			OOKIED B	r conege, Department con	Repeat		Subsidy		
College	Dept	Subj Ca	# Title	Component Cred Hours	Hours General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS 111	Tradition and Inquiry in the Classical World	Discussion 4	0 2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission red Explores approaches to the themes of nature, know Regular writing assignments are designed to aid str		ncient Greco-Roman culture, as rev	ealed in ancient to	exts, archaeol	ogical evidence, and	works of art.
A&S	A&S	CAS 111	Tradition and Inquiry in the Classical World	Lecture 4	0 2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission rec Explores approaches to the themes of nature, know Regular writing assignments are designed to aid str	vledge, and membership in the a	ncient Greco-Roman culture, as rev	ealed in ancient to	exts, archaeol	ogical evidence, and	works of art.
A&S	A&S	CAS 112	Tradition and Inquiry in the Medieval and Renaissance Worlds	Discussion 3	0 2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: GEC1: A-F REQUISITE: CAS 1110 Explores approaches to the themes of nature, know texts, work in the social and physical sciences, as v						nilosophical
A&S	A&S	CAS 112	Tradition and Inquiry in the Medieval and Renaissance Worlds	Lecture 3	0 2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	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 contract of						nilosophical
A&S	A&S	CAS 113 ELIGIBLE GRADES	•	Seminar 2	0	N	U30		0
		COURSE DESC:	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/judiscovery, explore career choices, expand the under participate in guided self exploration, experiential learning.	ussessing interests, skills, values ob search, and gaining an aware erstanding of the relationship bet earning and goal setting.	, motivations, understanding the neceness of the steps in the career deciseween education and the World of W	essary employabi sion making proce ork, and the caree	lity skills need ss. This cours er decision ma	led to succeed in the se is designed to pron	world of note self- nts will
A&S	A&S	CAS 141	•	Lecture 3	0	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: GEC1: A-F REQUISITE: This multi-disciplinary course introduces students to biophysical limits, human welfare, and social justice course equips students with the foundational knowl	e by analyzing several major sus	tainability problems of the 21st centu	ury. Team-taught l	by professors	from diverse academ	ic fields, the
A&S	A&S	CAS 142	•	Lecture 3	0 2SS	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	<ul> <li>GEC1: A-F REQUISITE:         The course examines the dynamics of war, peace a conflict resolution, negotiation, mediation and peace     </li> </ul>						udents learn
A&S	A&S	CAS 160	Experience Ohio: Gaining a Sense of Place	Seminar 3	0	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Introductory course for the Ohio: Sense of Place cu culture, industry, environmental issues, landscape,		ay field trips to experience different a	spects of the grea	at state of Ohio	o, including its history	, people and
A&S	A&S	CAS 200	Foundations in Forensic Studies	Lecture 3	0	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	His course provides an overview of forensic studies opportunity to understand how diverse fields are int science from multiple perspectives. Students learn microbiology), DNA analysis, blood spatter analysis sociology, psychology, criminology, anthropology, lifelds is essential for the critical analysis, evaluation	terrelated through the methods a how evidence is collected, proc s, entomology, and forensic deat inguistics, accounting, and cybel	nd approaches of criminal investigatessed, and interpreted in the fields of hinvestigation and how this is used data security to the presentation of	tion and are provide of chemistry, toxical to solve criminal c	ded with the e plogy, biology ases. The su	ssential knowledge of (botany, zoology and pport of other fields s	f forensic such as
A&S	A&S	CAS 211	) The Big Idea	Lecture 3	0 2HL	1	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission rec This course explores approaches to nature, knowle theme (e.g. science, economics, politics). Discussion		d virtue as they are revealed in a wid		and works of a	art focused around a p	particular

College	Dept	Subj	Cat #	Title	OBY College, De	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS	2130C	Career Strategies: Internship and Job Mappi	•	2	0	BLD	N	U30	ozoam opnome	0
, nao	, ac	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: This course equips students with the tools necedesigned to promote self-reflection, assist stude employment documents and a professional devicerm career goals. Topics include internship seateam member.	ssary to identify pot ents in developing a elopment plan in or	tential internship strategy to gain der to apply for i	s and helps professiona nternships i	them develop the requisite slal experience, and facilitate the their field of interest during	kills and docu ne creation of a the following s	ments require a professional semester. Stu ip, and how to	portfolio, including found for the property of	s course is ormal and long
A&S	A&S	CAS	2300	Themes in Action	Seminar	1	6		N	U30		0
		ELIGIBLE G	_	GEC6: CR, REQUISITE: PR, F This 1-credit hour course focuses on key questit Peace; Wealth & Poverty. Through the course, series, field trips, workshops, community service concerns of the selected curricular theme.	students engage in	a series of cam	pus and/or	community events and activiti	ies associated	with the desi	gnated theme (e.g.,	lectures, film
A&S	A&S	CAS	2402	Transitions: From Campus to Career Succes	s Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE DI		to Wealth Creation and Protection 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	d positive career/life	habits. The cou	irse focuses					
A&S	A&S	CAS	2405	Knowing What We Know	Discussion	4	0	2AS	N	U30		0
		ELIGIBLE G COURSE DI	ESC:	This course examines the role of knowledge cla discuss the nature of mathematical and scientificuncertainty, especially as it pertains to prediction in the context of societal issues of contemporary	ims in everyday jud c approaches to kn n; and the extent to r import and forefro	Igement. Beginn owledge and und which "reading" nt research ques	ing with phil derstanding data in the stions from a	; the role of theory in knowled Sciences is analogous to rea a number of different fields.	pectives on what dge construction to the desired texts in the desired te	hat it means to on in all discip he Humanities	o know (epistemolog lines; assessments o	of statistical I be explored
A&S	A&S	CAS	2405	Knowing What We Know	Lecture	4	. 0	2AS	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Fr or Soph: This course examines the role of knowledge cla discuss the nature of mathematical and scientificuncertainty, especially as it pertains to prediction in the context of societal issues of contemporary	ims in everyday jud c approaches to kn n; and the extent to	Igement. Beginn owledge and und which "reading"	ing with phil derstanding data in the	; the role of theory in knowled Sciences is analogous to rea	pectives on wildge construction	hat it means to on in all discip	o know (epistemologilines; assessments o	of statistical
A&S	A&S	CAS	2410	The Principles and Practice of Food Justice	Seminar	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course introduces students to the principles and surrounding counties.	s and practice of fo	od justice throug	h experienti	ial learning by service at food	pantries, food	d banks and o	ther community facili	ties in Athens
A&S	A&S	CAS	2411	Food Matters! Explorations in Food Across	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		the Liberal Arts GEC1: A-F REQUISITE: WARNING: This course is the foundational course of the cu Taught by a team of professors from the human examine an aspect of their lives which is, at the	rricular theme of Fo ities, social science	ood Studies. Foo es and natural so	d Studies pr ciences, Foo	d Matters! Explorations in Fo				
A&S	A&S	CAS	2600	Tech Matters	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course investigates the creation, application moral and ethical issues associated with techno							chnological achievem	nents, the
A&S	A&S	CAS	2900	Special Topics in College of Arts and Science	•••	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE: CR								
A&S	A&S	COURSE DI	ESC: 4410	Specific course content will vary with offering.	Seminar	1	2		N	U30		0
۸۵٥	AGO			Seminar in How Food Works in the Community		ı	_		IN	030		U
		ELIGIBLE G		GEC6: CR, REQUISITE: CAS 4911 (								<del>-</del>
		COURSE D	ESC:	The course provides a discussion forum for studies will comprise a broad set of issues connected to								The seminar

				SORTED B	BY College, De <sub>l</sub>	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	A&S	CAS	4413	The Art of Craft Brewing: The Athens Case Study	Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr In this course, students learn how the craft brewer can become a catalyst for community economic de how the elemental aspects of place, local tradition:	evelopment. Stude	ents learn the ba	sics of start	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	BLD	N	U30		0
		ELIGIBLE (		GEC6: CR, REQUISITE: PR, F			1 - 2 - 41 -	. N				
	A 9 C	COURSE		The course provides opportunities for students who local organizations on a broad set of issues connecting.	cted to food secu							
A&S	A&S	CAS	5413	The Art of Craft Brewing: The Athens Case Study	Seminar	4	U		N	G40		U
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: In this course, students learn how the craft brewer can become a catalyst for community economic dehow the elemental aspects of place, local traditions	evelopment. Stude	ents learn the ba	sics of start	ting a brewery and a tap-room				
A&S	A&S	CAS	5700	Data and Knowledge	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: This course introduces students to the theory and from publicly available datasets and students analysis.								
A&S	A&S	CAS	5710	Introduction to Data Analysis	Lecture	3	0	<b>9</b>	N	G40	<b>.</b>	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course introduces students to a comprehensi probabilistic approaches, Bayesian analysis, and r to reinforce theoretical principles. A strong emphasis	esampling metho	ds (bootstrappin	g and jackk	nifing). Statistical software and	d an open-s	ource comput	riety of methods includer programming langu	ding Jage are used
A&S	A&S	CAS	5720	Data Visualization and Communication	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course offers students a project-based appropriated on written and visual communication of rescritical to the final product.		nakers. Projects	are self-ide		search ques	stions, data se		iques are
A&S	A&S	CAS	5911	Internship in How Food Works in the Community	Internship	1 to 8	16		N	G40		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D		The course provides opportunities for students wh local organizations on a broad set of issues conne	cted to food secu	rity, production,	processing,		mption, con	nposting, food		lture.
A&S	A&S	CAS	5960	Practices in Engineering, Mathematics, and Science	Seminar	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Graduate Stat This introductory course will offer a general overvie expertise, with an eye towards viewing middle sch common features of science, mathematics, and er	ew of the framewo	ol lessons throu	gh the lense	es of these disciplines. In partic	cular, the Fo	ellows will exa	amine both the disting	uishing and
A&S	A&S	LJC	2000	Core Course in Law, Justice, & Culture	Seminar	3	0		Ν	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Admission to I This is the core course of the Law, Justice & Cultu intersection of law, justice, and culture with reading provides students with knowledge of varied approactive class discussion and engagement students	gs in anthropology aches to the study	ram. It exposes y, criminology, hi of law while der	students to story, interd monstrating	sociolegal study from an interd disciplinary arts, political science a common appreciation of the	ce, social we mutually c	ork, and socio	ology. The wide range ation of law and socie	of readings
A&S	A&S	LJC	3915	Post-Externship Seminar in Law, Justice &	Seminar	1	0		N	U30		0
		ELIGIBLE ( COURSE D		Culture GEC1: A-F REQUISITE: LJC 3910 This course is designed for students who have cor guidance on how their externship experiences can that enable students to (1) reflect on and discuss t project that can be used to support ongoing educations.	be integrated into he experiential, a	o their current ar cademic, and pro	d future ac	ademic and professional devel	lopment. Th	e class focus	es on discussions and	dexercises

				SORTED E	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	A&S	LJC	4910	Legal Internship in Law, Justice & Culture	Internship	1 to 6	6	BLD	D	U30	·	0
		ELIGIBLE G COURSE DE		•		th an opportunit	ty to interact					
A&S	A&S	LJC	4911	Legal Internship Seminar in Law, Justice & Culture	Seminar	1	0		I	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 3.0 GPA and This seminar course serves to prepare students in opportunity for additional instruction, discussion, a encounter in their internships.	nterested in a care	er in law and pi	rovide suppl					
A&S	A&S	LJC	4930	Independent Study in Law, Justice & Culture	Ind Study	1 to 3	6		I	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Permission re This independent study course is designed to exp		g in a selected a	area of inter	disciplinary law and society s	cholarship no	t covered in re	egular course offering	JS.
A&S	A&S	LJC	4940	Independent Research in Law, Justice &	Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE G COURSE DE		Culture GEC1: A-F REQUISITE: Permission re This independent research course is designed for	research in interd		and society	studies under faculty supervi	sion. Students	s select resear	rch topics or are direc	cted to
A&S	A&S	LJC	4945	possible research topics of interest to both the stu Externship in Law, Justice & Culture	ident and faculty n Seminar	nember. 1 to 3	3	BLD		U30		0
Aas	AQS	ELIGIBLE G		• •				oonsored by the Center for La	ı w luetica an			U
		COURSE DE	ESC:	The Externship in Law, Justice & Culture provides the United States and abroad. Externships provide justice NGOs, and other justice settings in order to	s undergraduate st e experiential lear to facilitate the tra	tudents opportunitionsition from students	nities to lea es in legal o dent to prac	rn real-world skills through su iffices, judicial chambers, fed	ımmer placem eral agencies,	ents with law human rights awareness o	organizations, intern	national cepts.
A&S	A&S	LJC	4965	Legal Practice Workshop	Lecture	2	0		I	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Permission re This course introduces the research, writing, and variety of print and electronic media.		at legal professi	onals need	in their legal practice, includir	ng the basics	of legal resear	rch and legal referend	ce for a
A&S	A&S	LJC	6000	Proseminar in Law, Justice & Culture	Seminar	4	0		N	G40		0
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: This proseminar exposes students to sociolegal s through readings from anthropology, criminology, approaches to the study of law while demonstrating	history, political so	cience, and soc	iology, amo	ng others. The wide range of	readings prov			
A&S	A&S	LJC	6500	Research Methods in Law, Justice & Culture	Seminar	4	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course introduces students to the possible fo considers the sociological, anthropological, historiand qualitative methods, with special attention to it.	cal, and political n	nethodologies a	applied to lav	w, regulation, justice, and soc				
A&S	A&S	LJC	6800	Research Capstone in Law, Justice & Culture	Seminar	4	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: LJC 6500 This research capstone seminar guides students to the control of t					studies. The o	ourse culmina	ates in a significant re	search paper
A&S	A&S	LJC	6930	focusing on a topic of interest relating to law, lega Independent Study in Law, Justice & Culture	I actors, legal mor	1 to 4	or legal insti 8	tutions.	N	G40		0
7100	nao	ELIGIBLE G COURSE DE	RADES:	GEC1: A-F REQUISITE: This independent study course is designed to exp	•			disciplinary law and society s			egular course offering	
A&S	A&S	LJC	6940	Independent Research in Law, Justice &	Research	1 to 4	8	alcopilitally last and occiony o	l	G40	ogular odurod erroring	0
		ELIGIBLE G COURSE DE		Culture GEC1: A-F REQUISITE: Permission re This independent research course is designed for		licoiplinen, low e	and againty	otudios undor foculty our on i	nion Students	a coloct recour	rob toping or are direc	stad to
		COURSE DE	_30.	possible research topics of interest to both the stu			and Society	studies under raculty supervis	SIUII. SIUUENIS	select resear	on topics of are direc	ieu iu
A&S	A&S	LJC	6950	Thesis in Law, Justice & Culture	Thesis	1 to 12	12		I	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Permission re	equired							
		COURSE DE	ESC:	This course is designed for students who are deve	eloping, conductin	g, and writing th	nesis resear	ch in interdisciplinary law and	d society studi	es.		

				SORIED	Di College, De	paruneniyəci	iooi, Fiei	IA .				
					•	•	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 ELIGIBLE (	<b>6965</b>	Legal Practice Workshop GEC1: A-F REQUISITE:	Lecture	1 to 4	0		N	G40		0
		COURSE		This course introduces the research, writing, and variety of print and electronic media.	analytical skills th	at legal professi	onals need	in their legal practice, include	ding the basics	of legal resea	irch and legal referend	ce for a
A&S	A&S	T3	4400	Seminar in Wealth and Poverty	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D	ESC:	The aim of the course is to provide students with opportunities. The course draws on readings from systems of power and inequality with specific atteinstitutions and their influence in everyday life that gendered and economic lens. The economic and biography and novel that will be carefully selected campus, and wraps up with a wealth and poverty	an appreciation of n Geography, Soc ention to race and it produces wealth social-political din d to allow students research expo op	f the ways in whi iology, Economi racism and gend and inequality in nensions of glob to synthesize ir	ch the inter cs, Literatur der and sex s also exam al inequality oformation o	re, Women and Gender Stuctism and their intersectionalinined. The relationship betwy is highlighted through case covered in the course. The course.	ethnicity and gedies and other ty with other follower population studies. The	disciplines. It rms of differer and environn course wraps es class meeti	begins with an investince. The structure of senent is examined throup with an analysis of	gation of cocial ugh a carecent
A&S	A&S	T3	4414	The True Value of Food	Laboratory	3	0	3	N	U30		0
		ELIGIBLE ( COURSE D	-	This course explores the real value of food in term to buy and eat. The lab course component includ course content have a strong regional, South East	ns of production a es participation in	nd consumption	to understa		our food comes	ng what is gro		
A&S	A&S	T3	4414	The True Value of Food	Lecture	3	0	3	N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Sr only and ( This course explores the real value of food in terr to buy and eat. The lab course component includ course content have a strong regional, South Eas	ns of production a es participation in	nd consumption	to understa		our food comes			

				3.,		Repeat			Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS 1010 ELIGIBLE GRADES: COURSE DESC:	African American History I, 1526-1875 GEC1: A-F REQUISITE: Examines economic, demographic, social, cultura important component of this course, but the major facing interracial cooperation, within the framework	r emphasis will be p	placed on the ex	periences	of Black people, the develop				
A&S	AAS	AAS 1060 ELIGIBLE GRADES: COURSE DESC:	Introduction to African American Studies GEC1: A-F REQUISITE: Unlike most established disciplines, there is to be Studies, and/or what constitutes the nature and se defines it as a discipline that investigates African from the earliest human civilizations to the tragic of	cope of the discipling peoples' experience era of enslavement,	ne. The Nationales from the person, colonization, for	Il Council fo spective of orced migra	or Black Studies, the leading their interests, aspirations, p ation, displacement and the r	organization of organization of organization organization	of Black Studi d envisioned of African pe	es professionals in the destinies. Experience oples humanity and lif	e world, es that range e ways.
			This introductory course investigates the foundati descriptions, definitions, and meanings of the dist disciplinary literature written about it, and the persadvanced about, for, or against the discipline. Fin well as some emerging intellectual developments discussions and discoveries of a satisfactory defin	cipline/field, as well spectives advanced ally, a comparative in Africana Studies	as approaches by scholars. The exploration of the research, teach	to understate to understate to understate to understate the course a he interrelate the course to understate the course th	anding its interdisciplinary, m ilso critiques and systematica itionship between African Am ervice activities will help guid	nultidisciplinary ally outlines es nerican/Africar de us later into	/, and trans-d ssential comp na Studies, A	disciplinary nature; sur conents of and/or argurea Studies, and Ethn	vey major iments ic Studies, as
A&S	AAS	AAS 1100 ELIGIBLE GRADES: COURSE DESC:	Introduction to African American Literature GEC1: A-F REQUISITE: Focuses broadly on African American literature fri poetry, short fiction, the novel, and other forms of final paper will afford the student the occasion of Renaissance, and the postmodern black novel. The contexts.	writing, the course applying a critical a	will explore suc pproach to litera	ch questions ary texts. T	s as how black writers addre opics may include slave and	ess African Am d freeman and	erican literar free woman	y inheritance and proc narratives, the Harlem	luction. A า
A&S	AAS	AAS 1500 ELIGIBLE GRADES: COURSE DESC:	Africana Media Studies GEC1: A-F REQUISITE: Africana Media Studies is an introduction to the A and understand images, stereotypes, myths and o Contemporary as well as historic notions of race,	counter-imaging of t	the Africana ex	perience.		N esigned to ena	U10 ble scholars	the opportunity to exp	0 lore, critique
			In the exploration of these various themes attention radio, television, film, newspapers and the internet This course will attempt to include all aspects of the course will follow a loose chronological appropriated media studies issues, it is however the empty of the support of the course will follow a loose chronological appropriated media studies issues, it is however the empty of the course will be considered to the course of the	et. he media to facilitat bach from early med	e the examinat	ion of the A	fricana experience. Howeve	er primary atte	ntion will be g	given to television, film	n and radio.
A&S	AAS	AAS 1500 ELIGIBLE GRADES: COURSE DESC:	Africana Media Studies GEC1: A-F REQUISITE: Africana Media Studies is an introduction to the A and understand images, stereotypes, myths and c Contemporary as well as historic notions of race,	Lecture  Africana experience counter-imaging of the class and gender the	4 (primarily in the the Africana ex nrough the prisr	perience. m of media	will be examined.				
			In the exploration of these various themes attention radio, television, film, newspapers and the internet This course will attempt to include all aspects of the course will follow a loose chronological appropriated media studies issues, it is however the emission of the	et. he media to facilitat bach from early med	e the examinat	ion of the A	fricana experience. Howeve	er primary atte	ntion will be g	given to television, film	n and radio.

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

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
A&S	AAS	AAS	1900	Difficult Dialogues: Race, Law, and Religion in America	Lecture	3	0		N	U10		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Intended to help create a campus environment who viewpoints. (Ford Foundation Difficult Dialogues R http://www.fordfound.org/news/more/dialogues/ind-	FP, 2005 at:	ects can be disc	ussed in a s	spirit of open, scholarly inqui	ry and intelled	ctual rigor and	with respect for differ	ent
				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 subject of a "difficult dialogue."	the founding of th and religion can p	e country to pre play in creating a	sent day Ne and resolvin	ew Orleans. Analyzing past a g difficult human problems.	and present h Students who	nistorical event take this clas	s, students will gain in s s will become "bridge	nsights into -builders" in
.&S	AAS	AAS	2020	African American History II, 1876 to late twentieth century	Lecture	3	0	2SS; PSBS	N	U10		0
		ELIGIBLE ( COURSE I		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 Africar	Americans,	within the fran	nework of larger socio	economic
&S	AAS	AAS	2100	Slave Narrative and Freeman/Freewomen Fiction of the 18th and 19th Centuries	Lecture	3	0	2HL; PHTC	N	U10		0
		ELIGIBLE ( COURSE I	-	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 sucluestion of authent	n authors as Fre icity as well as o	derick Doug current view	glass, Harriet Jacobs, William s of how slave narratives me	n Wells Brown rit aesthetica	n, and Solomo	n Northup. The cours also interrogates qu	e will estions
&S	AAS	AAS	2110	African American Literature II: Black Writing of the 20th and 21st Centuries	Lecture	3	0	2HL; PHTC	N	U10		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Focuses on 20th- and 21st-century writings by Afrithe periods in question. The course will start with the African American literary writing. Typically, the coundorrison.	ne Harlem Renais	sance and the E	Black Moder	nist phase, then move on to	the Black Art	s period, and	conclude with contem	porary
&S	AAS	AAS ELIGIBLE (		Introduction to Black Political Economy GEC1: A-F REQUISITE:	Lecture	3	0		N	U10		0
S	AAS	COURSE D	DESC: <b>2250</b>	Exploration of theories or political policies and econ History of the African American Worker	nomic processes, Lecture	their interrelation	ns, and the	ir influence on the socioecon	omic charact N	er of the black U10	community.	0
	70.0	ELIGIBLE ( COURSE I	GRADES:	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 post-industrial period through celasting the shifting meanings of "owners" and "working-class culture and politics.	ect on U.S. labor can American wo dustrial period of l	and its history. Trkers and their of J.S. history.	This course community of	organizations played an integ e the changing relationship b	ion of the Afri gral role in sha between capit	can-American aping the Ame al and labor, e	rican working class e employers and emplo	ne post-Civil xperience yees while
&S	AAS	AAS ELIGIBLE ( COURSE I		Blackness and the Arts  GEC1: A-F REQUISITE: Soph or Jr or S Introduction to the idea of a black art by focusing o literature). Develop skills in the critical study of blace expressive culture.	n a number of diff							

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

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

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

				20KIED B	Y College, De	partment/Scn		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 ( 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 Special Topics in African American Studies	tar - the largest Lecture	and the most ac	tive of the o	country's minorities and thus the	e appropria N	te focus for re U30	view of the law and it	njustice. 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 ELIGIBLE (	3100 GRADES:	Postmodern Blackness: Identity and Culture in Contemporary African American Literature GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	0		N	U30		0
		COURSE D	DESC:	Relying on contemporary literary criticism and theo major figures during this period, including such auth developments that developed among black writers,	nors as Toni Mor	rison. Alice Walk						
A&S	AAS	AAS	3110	Harlem Renaissance: African American Literature of the Early 20th Century	Lecture	3	0		N	U30		0
		ELIGIBLE ( 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 by be seen in terr Renaissance, w Their Eyes Were Renaissance. St	ms of modernist a nat's more, vis-à Watching God, o audents will write	esthetics a vis the sex Claude Mcl a critically	and transnational culture. Also ual and gender revolution of 19 Kay's Home to Harlem, Alain Lo researched paper and be admi	of interest 20s. Typic ocke's The	will be the que ally readings New Negro, N	estion of the renaissal will include works like lella Larsen's Passing	nce and Langston g, and Jean
A&S	AAS	AAS	3170	Black Transnational Literature: Caribbean and Transcultural African American Writing	Lecture	3	0		N	U30		0
		ELIGIBLE ( 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 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 ( COURSE D		GEC1: A-F REQUISITE: Soph or Jr or S Explores how, when and why people of African des people of African descent in the United States resp collective.	cent use the cor							
A&S	AAS	AAS	3410	African American Personality	Lecture	3	0		N	U30		0
		ELIGIBLE ( 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 ( 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 ( 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 perspective sexual 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 tive to explore the masculinities and ack male socialiand in involvement in	al order influence e relationships be re produced in va- zation and boyho volunteer and p	es black me etween mu irious physi od/guyland	en's actions and the way black Itiple dimensions of social relat cal/social sites. This course ev I culture, the black male body in	men perceitions and in aluates the mage, black	ve themselves equalities: ger prospects for male friends	s, other men, women nder, race/ethnicity, c social change in how hip, black male sexua	, and social lass, and / black men ality and

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

Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
AAS	AAS FLIGIBLE (	3500	African American Arts and Artists	Lecture or Sr	3	0	2HL	N	U30		0
			The class is an intensive study of a specific topic traditions of black visual and expressive culture. include feminist art, the racial grotesque, Cheste	theme of Black vise. The content of the red the red the no	course will rotate ir tradition, passi	but always	s address the relationship bet black embodiment index, his	ween art pratorical consci	ctice and the i	dea of race. Such top Civil Rights America,	oics might
			and Kimberly Benston (Performing Blackness: E art informed by the history of African Americans	nactments of Africa but not utterly redu	n American Mod cible to that histo	lernism). Th ry. Therefo	nis body of literature represer	its a focus on	black visual a	and expressive cultur	e as a critical
AAS	AAS	3520	Blacks in Contemporary American Cinema	Lecture	3	0		N	U30		0
			GEC1: A-F REQUISITE: AAS 1500								
	COURSE I	DESC:	camera, as well as various themes conveyed in t								
AAS	AAS	3530	Survey of Black Independent Cinema	Lecture	3	0		N	U30		0
			GEC1: A-F REQUISITE: AAS 1500 Black Independent Cinema is a course about see	eing. Many look but	few see. We wil	l build a co	nsciousness of the Africana e	experience in	independent t	filmmaking with partic	cular
			emphasis on independent filmmakers from the U until present day.	Inited States. This	aim will be achie	ved by exa	mining the body of work prod	uced by inde	pendent filmm	nakers from the early	1900s up
			a specific body of films produced in the African D	Diaspora which shai	es a common pr	oblematic (	Yearwood, 2000, p5). Furthe	r this course	will examine t		
			This class is guided by interactive discussion and	d analysis of films s	creened.						
AAS	AAS	3550	1926		3	0		N	U30		0
		-				can music.	Recordings and guest lecture	ers used as in	tegral part of	course. Examines sp	irituals, rural
AAS	AAS	3560	History of African American Music II, 1926-	Lecture	3	0		N	U30		0
			GEC1: A-F REQUISITE: One course Sociohistorical analysis of African American mus	ic and its role in sh	aping modern Aı		0 0			ntegral part of course.	Examines
AAS	AAS	3570	Black Music Criticism: Hiphop history, cultur		3	0	ngarao madicar ponomiano	N	U30		0
			GEC1: A-F REQUISITE:  Designed to engage scholars in a process of dishop culture as a manifestation of Africana visual,	performance and							
	AAS  AAS  AAS	AAS AAS ELIGIBLE COURSE DE	AAS AAS 3500 ELIGIBLE GRADES: COURSE DESC:  AAS AAS 3520 ELIGIBLE GRADES: COURSE DESC:  AAS AAS 3530 ELIGIBLE GRADES: COURSE DESC:  AAS AAS 3550 ELIGIBLE GRADES: COURSE DESC:  AAS AAS 3560 ELIGIBLE GRADES: COURSE DESC:	AAS 3500 ELIGIBLE GRADES: COURSE DESC:  African American Arts and Artists GEC1: A-F REQUISITE: Soph or Jr of The class is an intensive study of a specific topic traditions of black visual and expressive culture. Include feminist art, the racial grotesque, Cheste modernism, or an analysis of one literary text (R:  The purpose of this class is to promote a rigorou and expressive culture. In other words, this cours over prescription.  The approach of the class is most immediately in and Kimberly Benston (Performing Blackness: E art informed by the history of African Americans cultural practice. In this way, the method will be to an advise the property of African Americans cultural practice. In this way, the method will be to Explores the representation of African Americans camera, as well as various themes conveyed in the political messages within the film text.  AAS 3530 ELIGIBLE GRADES: COURSE DESC:  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.  Survey of Black Independent Cinema ELIGIBLE GRADES: COURSE DESC:  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 of a specific body of films produced in the African Describer the various stages of Black independent cinema.  This class is guided by interactive discussion and History of African American Music I, Slavery-1926 ELIGIBLE GRADES: COURSE DESC:  AAS 3560 ELIGIBLE GRADES: COURSE DESC:  AAS 3570 Black Music Criticism: Hiphop history, cultur and politics ELIGIBLE GRADES: COURSE DESC:  Black Music Criticism: Hiphop history, cultur and politics ELIGIBLE GRADES: COURSE DESC:  Designed to engage scholars in a process of dishop culture as a manifestation of Africana visual, becopy, they the many politics and politics and politics.	AAS 3500 ELIGIBLE GRADES: COURSE DESC:  AAS 3500 ELIGIBLE GRADES: COURSE DESC:  AAS BELIGIBLE GRADES: COURSE DESC: COURSE DESC:  AAS BELIGIBLE GRADES: COURSE DESC: COURSE DESC:  AAS BELIGIBLE GRADES: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: BELIGIBLE GRADES: COURSE DESC: COURSE	AAS 3500 ELICIBLE GRADES: COURSE DESC:  AF REQUISITE: Soph or Jr or ST The class is an intensive study of a specific topic/theme of Black visual and expressive culture. The content of the course will rotate include ferminist an, the racial grotesque, Chester Himes and the noir tradition, passis modernism, or an analysis of one literary text (Ralph Ellison Is Invisible Man or Ishme and expressive culture. The content of the course will rotate include ferminist an, the racial grotesque, Chester Himes and the noir tradition, passis modernism, or an analysis of one literary text (Ralph Ellison Is Invisible Man or Ishme The purpose of this class is to promote a rigorous sense of blackness as entailing a and expressive culture. In other words, this course redraws the lines of influence, an over prescription.  The approach of the class is most immediately informed by the work of Darby Englis and Kimberly Benston (Performing Blackness: Enactments of African American Mod art informed by the history of African Americans but not utery deutible to that histocultural practice. In this way, the method will be that of visual culture and black studi at informed by the history of African Americans but not utery deutible to that histocultural practice. In this way, the method will be that of visual culture and black studi at Indiana. A survey of Black incompany American Cinema Lecture 3 (ECC) Explores the representation of African Americans in contemporary American cinema as a various themes conveyed in the films of the period. This class we political messages within the film text.  AAS 3500  ELIGIBLE GRADES: COURSE DESC:  Survey of Black Independent Cinema Lecture 3  Black independent Cinema is a course about seeing. Many look but few see. We will explore aesthetic and the a specific body of films produced in the African Diaspora which shares a common professor of African American music and its role in shaping American duration to the study of the film diegesis, this course will explore aesthetic and the a specific body of film	AAS 3500 ELIGIBLE GRADES: COURSE DESC:  African American Arts and Artists COURSE DESC:  AFRICUISITE: Soph or Jr or St.  BEC1: AFRICUISITE: Soph or Jr or St.  BEC1: AFRICUISITE: Soph or Jr or St.  BEC2: AFRICUISITE: Soph or Jr or St.  BEC1: AFRICALISITE: Soph or Jr or St.  BEC2: AFRICALISITE: AFRICA	AAS AS 3500 ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: Soph or Jr or Sr The classes is an intensive study of a specific topic/thems of Black visual and expressive culture. The course will be structured traditions of black visual and expressive culture. The content of the course will rotate but always address the relationship be include ferminat and, the racial groresque. Chester Himses and the noir tradition passing and the black embodiment index, his modernism, or an analysis of one literary text (Raph Ellison's Invisible Man or Ishmeal Reed's Mumbo Jumbo) and its influe and expressive culture. In other words, this course redraws the lines of influence, appreciation, allusion, causality, reference over prescription.  The approach of the class is most immediately informed by the work of Darby English (How to See a Work of Art in Total Da and Kimberly Benston (Performing Blackness: Enactments of African American Modernism). This body of literature represent cultural practice. In this way, the method will be that of visual culture and black studies.  Blacks in Contemporary American Cinema Lecture 3  GEC1: AF REQUISITE: AAS 1500 ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  Survey of Black Independent Cinema Lecture 3  GEC1: AF REQUISITE: AAS 1500 ESCIOLES AS Survey of Black Independent Cinema Lecture 3  GEC1: AF REQUISITE: AS 1500 ESCIOLES AS Survey of Black Independent Cinema Lecture 3  In addition to the study of the film diegesis, this course will explore as the theoretical issues relative to the development as pentific body of films produced in the African Disappora which shares a common problematic (Verenvood, 2009, 6). Further the various slages of Black independent Cinema, which has served as a counter to Hollywood's limited portrayal of the African American Music I, Slavery. Lecture 3  AS AS 3560 ELIGIBLE GRADES: COURSE DESC:  AS AS 3570 ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  AS AS 3570 ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  AS AS 3570 ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:	AAS AAS 3500 ELIGIBLE GRADES: COURSE DESC:  African American Arts and Artists  COURSE DESC:  African American Arts and Artists  Ecture 3 0 2HL N  GEC1: AF RECUISITE: Soph or Jr or Sr The class is an intensive study of a specific topic/theme of Black visual and expressive culture. The course will totate but always address the relationship between art praincidus ferminist art, the rectal gridesteye, Chester Himes and the not in tradifion, passing and the black embodiment index historical crossic modernism, or an analysis of one literary lexit (Raiph Elisons Invisible Man or Ishmael Reed Mumbo Jumbo) and its influence of black visual and expressive culture. The content of the course will rotate but always address the relationship between art praincidus ferminist art, the rectal gridesteye, Chester Himes and the not ir addition, passing and the black embodiment index includes microbinate the not introduced the not introduced shumbo Jumbo) and its influence of black visual and expressive culture. In other words, this course redraws the lines of influence, appreciation, allusion, causality, reference, and exposition with the mecassary, creative tensions between over precipition.  The approach of the class is most immediately informed by the work of Darby English (How to See a Work of Art in Total Darkness), Kob and Kimberly Benston (Performing Blackness: Enactments of African American Modernism). This body of literature represents a focus on art informed by the history of African American Modernism). This body of literature represents a focus on art informed by the history of African American Modernism). This body of literature represents to focus and kimberly Person (Person Modernism). This body of literature represents to focus and intension of African American but not uterly reducible to that history. Therefore, the course frames the respective topic cultural present day.  AS 3530  ELIGIBLE GRADES: COURSE DESC:  AS 3530  ELIGIBLE GRADES: COURSE DESC:  AS 3540  ELIGIBLE GRADES: COURSE DESC:  AS 3550  ELIGIBLE GRADE	AAS 3500 ELIGIBLE GRADES: COURSE DESC:  African American Arts and Artists ECUISITE: Sopin of or of str. The class is an intensive study of a specific topic/theme of Black visual and expressive culture. The course will be structured around this specific topic/theme of black visual and expressive culture. The course will rotate but always address the relationship between art practice and their include ferminist art, the reacting grotestage, Chester Himms and the not or tradition, passage and the black embodyment indust included considerable includes ferminist art, the reacting grotestage, Chester Himms and the not or tradition, passage and the black embodyment indust included considerable includes ferminist art, the reacting grotestage, Chester Himms and the not or tradition, passage and the black embodyment and and expressive culture. In other words, this course redraws the lines of influence, appreciation, allusion, causality, reference, and exposition by recognition.  The approach of the class is most immediately informed by the work of Darby English (How to See a Work of Art in Total Darkness), Kobena Mercer (A and Kimberly Benston (Performing Blackness: Enactments of African American Modernism). This body of literature represents a locus on black visual and representation of African American foldernism. This body of literature represents a locus on black visual and representation of African American foldernism. This body of literature represents a locus on black visual and text of the passage and the passage and the passage submit in this way, the method will be that of visual culture and black studies.  AAS 3530  ELIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  AAS 3550  ELIGIBLE GRADES: COURSE DESC:  AAS 3560  ELIGIBLE GRADES: COURSE DESC:  AAS 3560  ELIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  AAS 3560  ELIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COURSE DESC:  BLIGIBLE GRADES: COU	AAS 3500 ELIGIBLE GRADES: COURSE DESC:  ART SUBJECT AFT REQUISITE: Suph or in 75 Suph

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

				30KIED DI	r College, De	partment/sch		•		0 1 11		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	AAS	AAS ELIGIBLE ( COURSE D		Comparative Study of Injustice  GEC1: A-F REQUISITE:  Will take a look at different approaches to civil and h	Lecture	3 selected develope	0 ed and dev	eloping countries. There will al	N so be a rev	U30	of justice and politica	0
		OGGINGE E	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	consequences in chosen countries. A substantial p it to the struggle to end Jim Crow segregation in the reviewed and comparisons made. The course will a with a look at how the Native Americans in the U.S. suffered by people of color in the United States are	eart of the fourtee e United States. also take a look a were subjected	en week semeste In addition, the A at the attempts of to a sophisticate	r will be use armenian ge ethnic clea d genocide	ed to examine the injustices of enocide, the Rwandan genocide ansing in a number of different perpetrated by the U.S. govern	the past ape, and the parts of the ment and	partheid system Republic of the world. Our fithe people of	m of South African an e Congo genocide wil rst review will start in	d comparing I be briefly our backyard
A&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 ( COURSE D		GEC1: A-F REQUISITE: AAS 1060 or Ju This course examines the varied local and national explore the role of national organizations, their origi economic and political conditions that resulted in the	struggles that cons, evolution, str	onstitute the long ategies, challeng						
A&S	AAS	AAS	3680	African American Political Thought	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: AAS 2020 This course examines the basic tenets of Black poli of African descent who shaped several social and p existentialism, and anti-colonialism.								
A&S	AAS	AAS	3691	U.S. Constitutional Law: Pre-Civil Rights Movements	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr While learning the basic principles of Constitutional society, the significance of precedents and stare de is also intended to help students develop a sharpen	cisis in a commo	on law system; ar	nd how to d	istinguish cases that have simi	ar factual l			
A&S	AAS	AAS	3800	African American Education	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: 6 Hours Tier II Some scholars, educators and parents suggest the intelligently participate in a democratic republic. Oth hegemony of inequality already present. Whatever will provide an overview of this discussion as well as	hers have sugge the case may be	tem in the United ested the educations, the debate of h	onal system ow to best	n is means of social control, bot empower and educate Africana	h a passiv	e and active w	ay of maintaining the	structural
				Seminar in African American Education explores, cr two major historical features of this experience, how examination this course will attempt to explore both people.	v Africana people	e have sought to	educate the	emselves and how the larger cu	ılture has a	attempted to e	ducate them. Within t	his
A&S	AAS	AAS	4110	Literature Seminar: Black Countercultures	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: AAS 1100 and Focuses on a current critical trend in African Americ postmodernist, and/or transnational literature. Typic Morrison. The student will write a critical research p in black literary studies.	can literary studio cally readings wil	l include works b	y such as a	uthors as Ralph Éllison, Richa	d Wright, A	Amiri Baraka,	Audre Lorde, and/or	Γoni
A&S	AAS	AAS	4300	Social Theory, Research and Methodology in African American Studies	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: AAS 1060 and This course will introduce students to the methods a research methods, and intellectual inquiry. The four experiences of peoples of African descent. The ther and investigate the influences of various theoretical criticisms of these methods, particularly as they related to the course of the	and techniques of ndation of course matic concerns of perspectives an	of scholarly resea will begin with a of the course will ad methodologica	n apprecia focus on so I concerns	tion and understanding of the hocial theory and research metholand determine their intellectual	istory, culto ds in the f uses and	ure, philosoph ield of African application , a	y and worldview of th a Studies. The cours	e lived e will survey

						-	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 COURSE DI		GEC1: A-F REQUISITE: S What does it mean to be a black child African Americans. By moving childr African Americans experience childho consider African American children in Throughout the course we will see ho the construction of their own peer cult African American children are discuss and how they sometimes serve to rep	en to the center of focus, we od and adolescence. Typica many additional contexts. We African American children' ures and popular culture, as ed within the popular press.	will see that then ally African Amer Ve will begin by a slives are shape well as why the	re is no singuican childrenexamining the dot by broade relationship I	ular definition of African Amer n are only studied as victims o e meaning(s) of childhood and or systems of inequality. We w between Black youth and pop	ican childhoo r perpetrators d adolescenc vill also exam ular culture is	d, but instead s of social pro e and how th ine how Afric s routinely vie	d many different ways oblems, but in this cou ey have changed ove an American children wed as problematic, a	in which urse we will r time. are active in and how
A&S	AAS	AAS	4500	The History of Black Women in Por	oular Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Culture GEC1: A-F REQUISITE: J This course explores the tremendous women in general and women of Afric sexuality. Students also explore repre	an descent in particular. Stu	dents closely exa	amine artifac	ts of popular culture that help	to understan			
A&S	AAS	AAS	4693	Legal Policy and Disparities in the	American Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE DE	-	Health Care System GEC1: A-F REQUISITE: J Intended to examine the disparities in care system, in the spirit of open, sch- awareness about public health concer	plarly inquiry. Dr. Martin Luth	er King, Jr. once	said, Of all	the forms of inequality, injustic	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 COURSE DI		GEC1: A-F REQUISITE: S Focusing on the history of ideas and a African American social and family life purpose of this course is to focus on t challenges they face. This course wil social policies and programs geared t impact the Black family. The discussi	You will be introduced to he Black family as a social in also attempt to heighten awowards Black families. Spec	nistorical and soc estitution. You wareness and ser eifically, the cours	io-cultural ci ill understand sitivity to the se will provid	rcumstances that affect the B d and appreciate the strengthe contemporary problems affe e a sociological perspective for a s	lack family ar s of the Black cting the Blac or understand	nd the diverse family by be ck family and ding and anal	e nature of Black cultu- ing expose to a varied thus help discover ar yzing topics and chall	ire. The by of 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:	ette vice v							
A&S	AAS	COURSE DE	4930	Specific course content will vary with a Independent Study	Ind Study	3 to 9	9		1	U30		0
7100	7010	ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: P CR, PR	ermission required				•	000		Ü
400	440	COURSE DE		Primarily for students interested in co		•		sor.		0.40		
A&S	AAS	AAS ELIGIBLE G	5400 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 African Americans. By moving childr African Americans experience childhous consider African American children in Throughout the course we will see ho the construction of their own peer cult African American children are discuss and how they sometimes serve to rep	en to the center of focus, we od and adolescence. Typica many additional contexts. We African American children' ures and popular culture, as ed within the popular press.	will see that then ally African Amer Ve will begin by es lives are shape well as why the	e is no singuican childrenexamining the dot by broade relationship I	ular definition of African Amer n are only studied as victims o e meaning(s) of childhood and or systems of inequality. We w between Black youth and pop	ican childhoo r perpetrators d adolescenc vill also exam ular culture is	d, but insteads of social proesure and how the sine how Africal routinely views	d many different ways oblems, but in this cou ey have changed ove an American children wed as problematic, a	in which irse we will r time. are active in and how
A&S	AAS	<b>AAS</b> ELIGIBLE G	<b>5900</b> RADES:	Special Topics in African American GEC4: A-F, REQUISITE:	•	1 to 15	999		N	G40		0
		COURSE DE	ESC:	CR, PR Specific course content will vary with	offering.							

				OOKILD	ri Gonege, De	partificityoci	1001, 1 101	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: 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: PR								
		COURSE	DESC:	For students desiring to pursue independent resea matter course.	rch projects unde	er supervision of	a faculty m	nember and resulting in term	paper or equiv	valent. Usually	a sequel to previous	s subject-
A&S	AAS	T3	4691	U.S. Constitutional Law: Post-Civil Rights	Lecture	3	0	3	N	U30		0
		ELIGIBLE COURSE		Movements GEC1: A-F REQUISITE: Sr only By studying key decisions of the Supreme Court of and other laws passed to secure for African Americals their struggle to obtain the Constitutional rights to a	cans the Constitu public schools. F	tional rights the Finally, students	y had been	denied for nearly two centur	ies. Students v	will also exam	ine Supreme Court c	ases that

			· · · · · · · · · · · · · · · · · · ·			Repeat			Subsidy		
College	Dept	Subj Cat	‡ Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 1000	Animal Diversity	Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: WARNING:	not BIOS 1715							
		COURSE DESC:	For nonmajors. A broad survey of all of the major	groups of animals.	Aspects of the	biology, rep	production, ecology, and evo	lution of the a	nimal phyla.		
A&S	BIOS	BIOS 1030		Lecture	3	0	2NS; PNS	N	U10	CORRESPOND	0
		ELIGIBLE GRADES									
		COURSE DESC:	For nonmajors. Humans as biological organisms:		y, and inheritan		ectioning of our body systems				
A&S	BIOS	BIOS 1090	3	Seminar	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: BIOS 1710 of Small group study and discussion of topics only particles.		I in the BIOS 17	'00 series.	Provides an informal forum t	o read about,	discuss, and	d present topics that go	beyond the
A&S	BIOS	BIOS 1100	Peer-Led Team Learning for BIOS 1700	Tutorial	1	0		N	U10		0
		ELIGIBLE GRADES	GEC6: CR, REQUISITE: BIOS 1700 c	or concurrent							
			PR, F								
		COURSE DESC:	Small groups of students meet with peer mentors it requires.	·	, 3	•	ed learning projects in order			OS 1700 and the scient	Ū
A&S	BIOS	BIOS 1200	Human Structure and Function for Allied Health	Lecture	4	0		N	U30		0
		ELIGIBLE GRADES		this course if taken	after BIOS 131	0 or 2030					
		COURSE DESC:	This course is designed to introduce allied health	students to body st	tructures that co	ontribute to					
			tissues, and homeostasis. Those topics support								
			nervous, endocrine, sensory, circulatory, immune pathophysiology of diseases.	e, respiratory, urinar	y, digestive, an	d reproduct	tive. Instruction is given conc	erning change	es across life	e spans and associated	
A&S	BIOS	BIOS 1300		<b>y</b> Laboratory	4	0	2NS; PNS	N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: Pre-Nursing	major or Soph or C	or better in BIC	S 1030					
		COURSE DESC:	Introduction to the structure and function of the h	uman body using ch	nemicals, cells,	tissues, to	study the integumentary, ske	letal, muscula	r and nervo	us systems.	
	5100						2112 2112				
A&S	BIOS	BIOS 1300	Principles of Human Anatomy and Physiology	y Lecture	4	0	2NS; PNS	N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: Pre-Nursing	major or Soph or C	or better in BIC	S 1030					
		COURSE DESC:	Introduction to the structure and function of the h				study the integumentary, ske	letal, muscula	r and nervo	us systems.	
A&S	BIOS	BIOS 1310	, , , , , , , , , , , , , , , , , , , ,	Laboratory	4	0	2NS; PNS	N	U30		0
		ELIGIBLE GRADES	<b>II</b> GEC1: A-F REQUISITE: C- or better i	n BIOS 1300							
		COURSE DESC:	Introduction to the structure and function of the h		tudy of the dige	stive, urinai	ry, reproductive, cardiovascu	lar, lymphatic,	respiratory,	, endocrine systems, ar	nd acid-base
			balance.	,	, ,		, ,		,	,	
A&S	BIOS	BIOS 1310		y Lecture	4	0	2NS; PNS	N	U30		0
		ELIGIBLE GRADES	II GEC1: A-F REQUISITE: C- or better i	n DIOC 1200							
		COURSE DESC:	Introduction to the structure and function of the h		udy of the dige	stive urina	ry reproductive cardiovascu	lar lymphatic	respiratory	endocrine systems ar	nd acid-base
		000.102.2200.	balance.	aman boay in the ot	au y c. a.e u.gc	o, aa.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.a., .ypao,		, on account by otomo, a.	
A&S	BIOS	BIOS 1500	Concepts in Biology	Lecture	2	0		1	U10		0
		ELIGIBLE GRADES									
		COURSE DESC:	Introduction to learning and study skills in Biology			U	, , ,				
A&S	BIOS	BIOS 1700		Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GRADES					hemistry placement 1510) or				nistry
		COURSE DESC:	Cellular and molecular biology. Designed for scie				ourse & (always deduct credit				of
		300.10L DE00.	inheritance. Credit not allowed for both 1700 and		.p. 51000101101 311		causion to the enemialty of t	,	5 and 14110	, and the principles	<b>~</b> .
A&S	BIOS	BIOS 1705	Biological Sciences I Laboratory	Laboratory	1	0	2NS; PNS	N	U10		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: BIOS 1700 c	or concurrent							
		COURSE DESC:	Laboratory course to accompany BIOS 1700.								

				SORTED BY	Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	1705A	Honors Experience in Biological Sciences I Laboratory	Ind Study	0	0		Ν			0
		ELIGIBLE (	GRADES:		tudent and BIOS	1705 concurren	itly					
		COURSE D	ESC:	OHIO Honors curricular experience in Biological Sc	ciences I Laborate	ory						
A&S	BIOS	BIOS	1710	Biological Sciences II: Ecology, Evolution, Animal Body Systems	Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE ( 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 ( 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	y includes microscopy	and
A&S	BIOS	BIOS	2010	Elementary Microbiology	Laboratory	3	0	2NS: PNS	N	U30		0
7100	2.00	ELIGIBLE (		,	BIOS and CHEM	-	-	2.10, 1.10		000		· ·
		COURSE		Medical microbiology; topics include microbial and the diseases.				timicrobial chemotherapy; pr	inciples of imn	nunology, mi	croorganisms, and inf	ectious
A&S	BIOS	BIOS	2010	Elementary Microbiology	Lecture	3	0	2NS; PNS	N	U30		0
		ELIGIBLE ( 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 imn	nunology, mi	croorganisms, and inf	ectious
A&S	BIOS	BIOS	2020	The Biology of Sex Differences	Lecture	3	0	2NS	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Genetic, hormonal, and environmental influences the	nat affect the dev	relopment of sex	differences	. Lecture, discussion, and gr	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 (	GRADES:		1710 and WARN	ING: No credit if	taken after	3010				
		COURSE D	ESC:	Introduction to functional anatomy of the human bo							I learn how the skelet	on, major
				muscle groups, and nervous system work together	•		•					
A&S	BIOS	BIOS	2035	Human Biology II Laboratory: Functional Anatomy	Laboratory	1	0	2NS	N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F 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 the state of the	tterns of the mus	tomy. Emphasis	is on the m	usculoskeletal and other ma	jor organ syste exercises with	ems: nervou joint-muscle	s, circulatory, respirat and tissue organ rela	ory, and tionships by
A&S	BIOS	BIOS	2050	Human Biology: Sex and Reproduction	Lecture	2	0	2AS	N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: For nonmajors. Development, structures, and func				systems from conception to	death, includi	ng behavior.	Emphasis on current	state of
400	DIOO	DIGO		knowledge and relevance to topical health and soci				0110	N	1100		•
A&S	BIOS	BIOS	2060	Drugs and the Brain	Lecture	3	0	2NS	IN	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: BIOS 1030 or 7 For nonmajors. The brain creates behavior in part v Recreational and psychoactive medical drugs work Reviews nervous system structure and chemical signicotine, caffeine, marijuana, the hallucinogens, and	by mimicking the gnaling pathways	ical messenger ese natural mess s and then surve	senger systems by the major	ems, and thus help elucidate classes of psychoactive dru	the behaviorags, including a	al functions of alcohol, opiun	f different neurotransn	nitter classes.
A&S	BIOS	BIOS	2100	Exploring Animal Behavior	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE (			credit if taken af							
		COURSE D	ESC:	Humans have always been interested in animal bel understand our own behavior as well as our interac parental care, and communicate. Lectures will addr about, observing, and interacting with the animals.	tions with all other	er animals. Expl	ore both ho	w and why some animals mi	grate, live in g	roups, fight, h	nave mating preference	es, provide

						SORTED B	BY College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	2200	Conservation and I	Riodiversity		Lecture	3	0	2AS; ANW	N	U30		0
		ELIGIBLE O			EQUISITE:	WARNING: no	o credit if taken af							
		COURSE D							nd the role	of genetics, ecology, life hist	tory, and bioge	ography in th	e preservation and ma	aintenance of
				biodiversity. Case st	udies of enda	ngered animal a	nd plant species v	will be highlighte	ed.					
A&S	BIOS	BIOS	2210	Microbes and Hum	ans		Lecture	3	0	2AS; PNS	N	U30		0
		ELIGIBLE C			EQUISITE:		o credit if taken af							
		COURSE D	ESC:							istory and life of microorgan				
				affecting human org						nmunity, disease transmission	on, and food sp	oollage. Over	view of infectious dise	ases
A&S	BIOS	BIOS	2225	Microbes and Hum	•	• •	Laboratory	2	0	2AS	N	U30		0
7100	Dioo	ELIGIBLE O			EQUISITE:	BIOS 2210 or	,	-	Ü	Z/ (O	.,	000		v
		COURSE D						ural characteris	tics of bacte	ria and other microbes. Stud	dents learn and	d perform ase	ptic technique and oth	ner standard
										and water, and demonstrat				
				Special topics also in	nclude basics	of epidemiology	and immunology							
A&S	BIOS	BIOS	2250	Genetics in Human	•		Lecture	3	0	2AS; PNS	N	U30		0
		ELIGIBLE C			EQUISITE:		o credit if taken a							_
		COURSE D	ESC:	and chromosomes.					romosome o	constitutions, gene-protein ir	nterrelationship	s, and factors	s that cause mutations	s of genes
A&S	BIOS	BIOS	2350	Insects, Science, a	•	i genetics in life	Lecture	3	0	2AS	N	U10		0
Ado	ыоо	ELIGIBLE (			REQUISITE:	WADNING: n	o credit if taken af		U	ZAO	IN.	010		O
		COURSE D							ples. Stude	nts will gain an appreciation	of how insects	have shaped	d human culture and h	nistory for
										on, and ecology is applied to				
						etically modified	crops and insect	icide resistance	, to killer be	es, the silk industry and inse	ects in forensic	investigation	s will be used to focus	discussions
				and improve scientif	,				_					_
A&S	BIOS	BIOS	2500	Evolution: the histo	-		Lecture	3	0	2NS; ANW	N	U30		0
		ELIGIBLE C			EQUISITE:		o credit for this co			ving: BIOS 3300 e is an introduction to the so	iones of avalua	سماماط بسمسا	, for those not majorin	aa in tha lifa
		COURSE L	ESC.							e is an introduction to the so				
										such as medicine, agricultur				
				course is to educate	students on e	evolutionary biological	ogy as a science.							
A&S	BIOS	BIOS	2750	Ecology in the 21st	-		Lecture	3	0	2NS; PNS	N	U30		0
		ELIGIBLE C			EQUISITE:		o credit if taken af							
		COURSE D	ESC:							eir surroundings. Individual, how the natural world works		d community	and global dynamics	are
A&S	BIOS	BIOS	2900	Special Topics in E			Lecture	7e ecological lite 1 to 15	999	now the natural world works	N	U30		0
/ lac	ыоо	ELIGIBLE (			REQUISITE:	ences	Locialo	1 10 10	333		14	000		O
		LLIGIBLE	INADES.	CR	LQUISITE.									
		COURSE D	ESC:	Specific course cont	ent will vary w	ith offering.								
A&S	BIOS	BIOS	2970T	Zoology Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, R	EQUISITE:	HTC								
		0011005		CR, PR										
400	DIGG	COURSE D		Special course offer	ed to students	in Honors Tutor		4 . 40	45			1100		
A&S	BIOS	BIOS	2971T	Zoology Tutorial			Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE (	SRADES:	GEC4: A-F, R CR. PR	EQUISITE:	HTC								
		COURSE D	ESC:	Special course offer	ed to students	in Honors Tutor	rial program.							
A&S	BIOS	BIOS	2980T	Zoology Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE C			EQUISITE:	HTC								
				CR, PR										
		COURSE D		Special course offer	ed to students	in Honors Tutor								
A&S	BIOS	BIOS	2981T	Zoology Tutorial			Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE (	GRADES:		EQUISITE:	HTC								
		COURSE D	ESC:	CR, PR	ad to atudent	in Honoro Tuto	rial program							
		COURSE D	ESC:	Special course offer	eu io students	iii monors i utoi	nai program.							

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College	Dept	Subj (	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 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 structural basis of body functions. Lab and small-g modeling and sketching assignments. To gain an a	anatomy at the leverous are	organized aro	und human rties and rel	prosected/plastinated specin	nens, regional 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	: 3030	OHIO Honors curricular experience in Human Ana	tomy Lab 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 COURSE DESC		GEC1: A-F REQUISITE: BIOS 3300 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 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 COURSE DESC		GEC1: A-F REQUISITE: BIOS 3100 Experiments in basic bacterial, yeast, and Drosopl 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 COURSE DESC		GEC1: A-F REQUISITE: (BIOS 1715 o An examination of historical, environmental, and b The course also explores the role of disturbance a 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 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 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 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 College, De	epartment/Sc!		K				
College	Dept	Subj	Cat #	Title	Component	t Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
kS	BIOS	BIOS	3300	Principles of Evolution	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Study of the microevolutionary ar	(C- or better in BIOS 1710) an and macroevolutionary processes a				and diversity of lif	fe on Earth.		
S	BIOS	BIOS	3330	Neural Basis of Behavior	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ESC:	integration, and motivational state	s systems generate behavior. The ates. The second half uses exempla	lar neuroethologic	cal case studi		nation.	,	r systems, sensory-mo	
S	BIOS	BIOS	3430	Principles of Physiology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ESC:	9	gans, emphasizing the physical and	d chemical prińcip	iples underlyir	ing physiological processes	es.			
S	BIOS	BIOS	3435	Principles of Physiology Lab	•	2	0	1JE	N	U30		0
		ELIGIBLE GRA	ESC:	course satisfies half of the Tier I in Biological Sciences, including	omplement material covered in BIO I Junior Composition Equivalency re If the ability to synthesize primary lit	requirement via a literature, report re	a series of lab results of expe	b reports throughout the se	emester. Lab rep vise reports.	ports strength		formal writing
S	BIOS	BIOS	3450	<b>Human Physiology</b>	Lecture	3	0		N	U30		0
		ELIGIBLE GRA			ough most organ systems, particula	ılarly those of hum	mans. Empha				onses to various stres	
S	BIOS	BIOS	3455	Human Physiology Laboratory	•	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Lab experiences designed to con	emplement material covered in 3450			o physiology related skills :	•		research and clinical :	•
&S	BIOS	BIOS ELIGIBLE GRA		Human Physiology Laboratory GEC1: A-F REQUISITE:	BIOS 3450 or concurrent	2	0		N	U30		0
_	DIGG	COURSE DES		, ,	emplement material covered in 3450			physiology related skills a	•		research and clinical s	J
iS.	BIOS	BIOS	3640	Forensic Biology	Laboratory	3	0	==10.0000\ 1/1 0	N	U30		75
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Provides experience in microscop and identification of semen.	C- or better in (ANTH 4470 or opic techniques; identification of ha					al and anthrop	pological technologies	in forensics;
S	BIOS	BIOS	3640	Forensic Biology	Lecture	3	0		N	U30		75
		ELIGIBLE GRA	RADES:	GEC1: A-F REQUISITE:							pological technologies	
kS.	BIOS	BIOS	3690	Wildlife Habitat Management	Laboratory	3	0		N	U30		0
		ELIGIBLE GRA		managing wildlife population and	C- or Better in BIOS 1710 and nd practical aspects of managemen d wildlife habitat management aime ng and restoring wildlife population	ent of wildlife and t ned towards susta	ainable use of	of wildlife. After completing	this course, stud	udents have a s.		
S	BIOS	BIOS	3690	Wildlife Habitat Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ESC:	managing wildlife population and ecological principles for managing	nd practical aspects of managemen d wildlife habitat management aime ng and restoring wildlife population	ent of wildlife and t ned towards susta ns and their habita	ainable use of tats in line wit	of wildlife. After completing	this course, stud	udents have a s.		of the
&S	BIOS	BIOS	3750	Animal Ecology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: An exploration of empirical and the population, community, and ecos	theoretical aspects of how animals						jical processes at the i	ndividual,
&S	BIOS	BIOS	3760	Field Ecology	Laboratory	3	0		N	U30		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: Quantitative analysis of field prob report writing.	C- or better in (BIOS 1710 and oblems in ecology; consisting of des		eriments and	hypothesis testing, graphi	ic and statistical	analysis of d	data; interpretation of re	esults and
&S	BIOS	BIOS	3760	Field Ecology	Lecture	3	0		N	U30		0
άS	ыоо	ELIGIBLE GRA	RADES:	GEC1: A-F REQUISITE:		nd 1715)	Ü	hypothesis testing, graphi-	**		lata; interpretation of re	Ü

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

						SORTED BY	College, Dep	artment/Sch		<b>X</b>		0 1 11		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	3840	Bioethics: Bioe Medicine	thical Problems	in Biology and	Lecture	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE GRA					ogical and biome			include human experimentat, mental health, and genetic s		earch, inform	ed consent,euthanasia	a,
A&S	BIOS	BIOS	3860	Biology and the		determination, pub	Lecture	4	0	, mentarnealth, and genetic s	N	U30		0
7100	Dioo	ELIGIBLE GR		GEC1: A-F	REQUISITE:		Locidio	·	Ü		.,	000		v
		COURSE DES				gical effects of en	vironmental pollu	tants, drugs of a	buse, and	introduction to advances in b	iological tech	nology that in	nfluence future of hum	ans.
A&S	BIOS	BIOS	3880	Undergraduate	Research Inquir	y & Analysis in	Seminar	2	0		Ī	U30		0
		ELIGIBLE GR	ADES:	Ecology and Ev GEC6: CR, PR, F	volutionary Biolo REQUISITE:	Permission req	uired							
		COURSE DES	SC:	,		series as the basis	s for research lec	tures and direct	ed discussion	ons of current research topics	s, research m	nethods, and	experimental design in	n ecology and
A&S	BIOS	BIOS	3910	•	tory Observation	1	Internship	1 to 3	6		N	U30		0
		ELIGIBLE GR	ADES:	GEC5: CR, PR, F	REQUISITE:		·							
		COURSE DES	SC:	students may be	better able to eva	aluate lab work as		clinical lab. Obs		nade in hospital setting so the		· ·	round information prov	
A&S	BIOS	BIOS	3930		gical Sciences fo	-	Ind Study	1 to 3	3		N	U30		0
		ELIGIBLE GR	ADES:	GEC6: CR, PR, F	REQUISITE:	One course in (	BIOS or PBIO)							
		COURSE DES	SC:		all-group study, ur	nder supervision o	f instructor, of top	oics not otherwis	se available	to undergrad students. Cred	dit not applica	able toward n	najor or minor in biolog	gical sciences
A&S	BIOS	BIOS	3970T	Zoology Tutoria	al		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DES		•		in Honors Tutoria								
A&S	BIOS	BIOS	3980T	Zoology Tutoria			Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DES	SC:	Special course of	offered to students	in Honors Tutoria	al program.							
A&S	BIOS	BIOS	4030	Teaching Verte	brate Anatomy		Laboratory	2 to 3	6		N	U30		0
		ELIGIBLE GR		GEC6: CR, PR, F	REQUISITE:	BIOS 3030								
	DIGG	COURSE DES				ig in vertebrate an	•		•	presentations while assisting			atomy courses.	
A&S	BIOS	BIOS	4030	Teaching Verte	-	DIOC 0000	Lecture	2 to 3	6		N	U30		0
		ELIGIBLE GR		GEC6: CR, PR, F	REQUISITE:	BIOS 3030								
		COURSE DES				ig in vertebrate an	•		•	presentations while assisting			natomy courses.	
A&S	BIOS	BIOS	4070	Developmental			Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Mechanisms of a biology.	REQUISITE: animal developme	BIOS 3200 and ent at tissue, cellul		r levels of organ	ization, with	h emphasis on experimental	approaches.	Integrates ge	enetics, cell biology, ar	nd molecular
A&S	BIOS	BIOS	4100	Biological Phar	macology		Lecture	3	0	3; CAP	N	U30		0
7.00	2.00	ELIGIBLE GR		GEC1: A-F	REQUISITE:	SR and (C or be		-		or better in CHEM 3010 OR 3		000		v
		COURSE DES		An over-arching experience for st diabetes, Parkin drug actions alte	synthesis of cond tudents in the scie son's disease, an or disease states.	epts already learn ences, especially t d infectious diseas	ned in cell biology he biological scie ses). A select gro completing the le	y, genetics, physences. Covers thought	iology and le pathophy commonly p	chemistry are applied to the lysiology and therapeutic uses orescribed drugs are discussed are better prepared for biomer	oiological print of drugs, for ed in terms of	certain hum their cellular	an diseases (e.g., hea	art failure, n and how
A&S	BIOS	BIOS	4130	Neuroscience			Lecture	3	0		N	U30		0
		ELIGIBLE GR. COURSE DES		communication,	the development	structure and func	tion of the human stem, the brain sy	n nervous syste ystems underlyir	m. It provide	450 or concurrent) es students with a basic unde ehavior (e.g., sensation and				

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				coogc, _ c	, p	Repeat	•••		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 4135	Human Neuroscience Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: BIOS 4130 o Students will learn human brain anatomy and con brains (e.g., via magnetic resonance images), an	sequences of neu		e by compl	eting a human brain dissectio	on, studying cr	oss-sectiona	al anatomy of normal a	nd diseased
A&S	BIOS	BIOS 4140	Molecular and Cellular Neuroscience	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MATH 2301 Introduction to the molecular and cellular basis of neurotransmitters and synaptic function, signal tra		the nervous sys	stem. Topic					<b>J</b> ,
A&S	BIOS	BIOS 4150	Systems and Cognitive Neuroscience	Lecture	3	0	, , ,	N	U30	•	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C- or better in Neural mechanisms of sensation (vision, hearing, making, etc.). In each class, students hear a lectuarticles.		ement control (b						
A&S	BIOS	BIOS 4180	Methods in Computational Neuroscience	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Lecture, discussion, and computer lab. Introductic mathematical solutions; compartmental models; hand calcium models; reaction-diffusion modeling one of the available software packages.	Hodgkin-Huxley ed - stochastic appro	quations; introdu aches; simplified	ction to soft I models of	ware for simulating synapses	s, neurons and tudents are ex	I networks of epected to co	neurons; intracellular	mechanisms roject using
A&S	BIOS	BIOS 4180	Methods in Computational Neuroscience	Lecture	3	0		N	U30		0
400	DIOC	ELIGIBLE GRADES: COURSE DESC:	Lecture, discussion, and computer lab. Introductic mathematical solutions; compartmental models; hand calcium models; reaction-diffusion modeling one of the available software packages.	Hodgkin-Huxley ed - stochastic appro	quations; introdu aches; simplified	ction to soft I models of	ware for simulating synapses neurons. NEURON taught. S	s, neurons and tudents are ex	I networks of epected to co	neurons; intracellular	mechanisms roject using
A&S	BIOS	BIOS 4190	Computer Simulation in Biology	Laboratory	3	0	3	N	U30		0
400	DIOO	ELIGIBLE GRADES: COURSE DESC:	Introduction to computer modeling and simulation simulation programs like Berkeley Madonna or M population biology, population genetics, epidemic	atlab) simulation pes, diffusion, and c	earch. Designed orograms for a note ompartmental m	umber of di odels in ph	fferent biological phenomena ysiology and system biology.	. Quantitative	models used		me kinetics,
A&S	BIOS	BIOS 4190	Computer Simulation in Biology	Lecture	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MATH 2301: Introduction to computer modeling and simulation simulation programs like Berkeley Madonna or M population biology, population genetics, epidemic	atlab) simulation p	arch. Designed or a n	umber of di	ferent biological phenomena				
A&S	BIOS	BIOS 4200X		Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Anthropological and Personal Genomics GEC1: A-F REQUISITE: MATH 2500 of This course introduces students to the principles populations' and individuals' genetic variation and Students will gain entry-level bioinformatic skills the	and methods of and their application to	nthropological ar	nd personal out ancestry	, demography, evolutionary h	istory, disease	e risk, drug re	esponse, and individua	als' traits.
A&S	BIOS	BIOS 4200X		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Anthropological and Personal Genomics GEC1: A-F REQUISITE: MATH 2500 of This course introduces students to the principles populations' and individuals' genetic variation and Students will gain entry-level bioinformatic skills the	and methods of and their application to	nthropological ar	nd personal out ancestry	, demography, evolutionary h	istory, disease	e risk, drug re	esponse, and individua	als' traits.
A&S	BIOS	BIOS 4220	Pathogenic Bacteriology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A molecular approach is used to discuss bacteria	l pathogenesis an	d disease manif	estations. T	G: No credit if taken after BIO opics include aspects of imm	unity and path	nogen contro	l.	
A&S	BIOS	BIOS 4230	Pathogenic Bacteriology	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C- or better in A molecular approach is used to discuss bacteria	n (BIOS 3210 or (3 I pathogenesis an			opics include some aspects of	of immunity ar	nd pathogen	control.	

					SORIEDB	Y College, De	partment/Scr		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
.&S	BIOS	BIOS	4240	Virology		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	C- or better in	(BIOS 3100 and	3200)						
		COURSE D		Intended to familiarize students				n and anima	al viruses. Emphasis is place	d on the mol	ecular events	following virus-cell in	teraction,
				which are critical to viral replicat	ion and pathology.	Topics also incl	ude viral evoluti	on, novel inf	ectious agents, use of viruse	s for gene th	erapy, and mo	odern methods of stud	lying viruses.
&S	BIOS	BIOS	4250	<b>Evolutionary Genetics</b>		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	BIOS 3100 an	d PSY 2110							
		COURSE D	ESC:	Basic concepts of population ge	netics (mutation, g	ene flow, natural	selection, gene	tic drift). Rat	es, patterns, and processes	of molecular	evolution at th	ne population and spe	cies level.
S	BIOS	BIOS	4260	Molecular Genetics		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Topics will emphasize the intera include the genetic elements of regulation of gene expression, a	bacteria, bacteriop	enetics with molhage, and yeast;	ecular bioĺogy a	nd biotechno mutagenesis	ology. Genetics of selected ba	prions, mech	nanisms of ger		nbination,
&S	BIOS	BIOS	4270	Mechanisms of Gene Regulati	ion	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Class is intended for upper-leve gene regulation during differenti expression.		and graduate stud	lents. Án in-der				nd genomics-		
3S	BIOS	BIOS	4290	Marine Biology		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Biological processes in marine a plants and animals. Includes op	and estuarine habit			a; emphasis	on environmental variables	affecting dist	ribution, abund	dance, and dynamics	of marine
kS.	BIOS	BIOS	4300	Marine Invertebrate Biology L	ecture and Lab	Laboratory	2	0		N	U30		0
&S	BIOS	COURSE D BIOS	4300	This course introduces students course provides an overview of Emphasis is on taxa of significal Students are expected to recogn Marine Invertebrate Biology L	each phylum desc nt ecological impor nize the particular o ecture and Lab	ribing characteris tance in marine h characteristics of Lecture	tic morphology, nabitats. Labs a an organism tha 2	physiology, re designed	and reproduction, and emphato acquaint students with the	asizes major	developments	s in the evolution of in	vertebrates.
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course introduces students course provides an overview of Emphasis is on taxa of significal Students are expected to recogn	each phylum desc nt ecological impor	sity of marine inv ribing characteris tance in marine h	ertebrates and o tic morphology, nabitats. Labs a	physiology, re designed	and reproduction, and emphato acquaint students with the	asizes major	developments	s in the evolution of in	vertebrates.
&S	BIOS	BIOS	4310	Aquatic Biology		Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Physical, chemical, and biologic communities. Lab includes field	al processes in lak		vaters. Emphas	is on the col	lection and analysis of enviro	nmental and	ecological da	ita describing populati	ions and
kS.	BIOS	BIOS	4310	Aquatic Biology		Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: Physical, chemical, and biologic communities. Lab includes field	al processes in lak		vaters. Emphas	is on the col	lection and analysis of enviro	nmental and	ecological da	ata describing populati	ions and
kS	BIOS	BIOS	4360	Field Entomology		Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduces students to insect tax procedures for identifying and p projects, laboratory practicals, a	conomy and field s reserving specime	ampling methods ns. Students will	become familiar						
kS.	BIOS	BIOS	4360	Field Entomology		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: Introduces students to insect tay procedures for identifying and p projects, laboratory practicals, a	conomy and field s reserving specime	ampling methods ns. Students will	become familiar						
&S	BIOS	BIOS	4410	Parasitology	, , , , ,	Lecture	2	0		N	U30		0
-		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Etiology of human parasites, the			_	-		-			-

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	4440	Tropical Disea	se Biology		Lecture	3	0		N	U30	·	0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	Jr or Sr								
A&S	BIOS	COURSE DESC BIOS	4450			e, impact, and m	anagement of tro Lecture	picai diseases.	Examines tr	opical diseases as systems.	N	U30		0
A&S	ыоъ	ELIGIBLE GRA		Physiology of I GEC1: A-F	REQUISITE:	C or bottor in	Eecture (BIOS 3420 or 34		U		IN	030		U
		COURSE DES		Fundamental co		ation of organ sy			oecial refere	nce to skeletal muscle metabo	olism, energy	expenditure,	cardio-respiratory reg	gulation, and
A&S	BIOS	BIOS	4460	Physiology of	Exercise Laborat	ory	Laboratory	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	this course if E	BIOS 4455 is take	en <sup>′</sup>		d WARNING: No credit for bo				
		COURSE DES	C:		this laboratory cou to learn skills and					nds on experiences in the met	thodologies a	and techniques	s used in studying exe	ercise
A&S	BIOS	BIOS	4460		Exercise Laborat		Lecture	2	nse priysiolo O	gists.	N	U30		0
7.00	2.00	ELIGIBLE GRA		GEC1: A-F	REQUISITE:	C or better in		- (PH 4140) or co	oncurrent an	d WARNING: No credit for bo	th this course		1145 and WARNING:	No credit for
		COURSE DESC	C:		this laboratory cor to learn skills and	urse is to provide	the student with	an opportunity t		nds on experiences in the met gists.	hodologies a	and techniques	s used in studying exc	ercise
A&S	BIOS	BIOS	4500	Principles of E	ndocrinology		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Endocrine contr	REQUISITE: ol of mammalian I		(BIOS 3420 or 3- metabolism.	430 or 3450)						
A&S	BIOS	BIOS	4570	Animal System	natics		Discussion	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES			REQUISITE: nethods of system Use of computer		merical methods	and hypothetico	o-deductive r	reasoning applied to study of o	organismic di	versity (taxon	omy) and geographic	distribution
A&S	BIOS	BIOS	4570	Animal System	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES			REQUISITE: nethods of system Use of computer		merical methods	and hypothetico	o-deductive r	reasoning applied to study of o	organismic di	versity (taxon	omy) and geographic	distribution
A&S	BIOS	BIOS	4620	Animal Ecolog	ical Physiology		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Examines how	REQUISITE: prganismal physio		r 3430) and MATI			PBIO 4350) proaches explore the behavio	ral. physiolog	nical, and biod	chemical responses to	0
		00002 220.	·		actors. Current top						,, ,	,		
A&S	BIOS	BIOS	4630	Biological Che	-		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES			erties of biological	ture/function of p	roteins, nucleotid	es, lipids, and c	arbohydrate	IOS 1700 and BIOS 1710) es. Other topics covered includes. Finally, biochemistry of energians and services are serviced in the services and services are services are services and services are services and services are services are services are services and services are services are services are services are services and services are services				
A&S	BIOS	BIOS	4635	Biological Che	mistry Laborator	у	Laboratory	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Laboratory exer	REQUISITE: cises covered in E		r CHEM 4901) or	concurrent						
A&S	BIOS	BIOS	4650	Ichthyology			Laboratory	4	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Biology of fishes	REQUISITE: s. Lectures emph	BIOS 3300 or asize anatomy, p		gy, taxonomy, a	nd evolution	. Labs and field trips emphas	ize identificat		pecies and include dis	ssection.
A&S	BIOS	BIOS	4650	Ichthyology			Lecture	4	0		N	U30		0
		ELIGIBLE GRA COURSE DES	C:	GEC1: A-F Biology of fishes	REQUISITE: s. Lectures emph	BIOS 3300 or asize anatomy, p				. Labs and field trips emphas			pecies and include dis	
A&S	BIOS	BIOS	4710	Ornithology			Laboratory	4	0		N	U30		0
		ELIGIBLE GRA	_	GEC1: A-F	REQUISITE:	BIOS 3300 or		ration biology !	fo historics	and role or arnithology in aver	ont coolorie	al and avaluate	anary theory	
A&S	BIOS	COURSE DESC BIOS	∪: <b>4710</b>	Ornithology	aiscussion	s on anatomy, pn	ysiology, conserv Lecture	ation biology, II	re nistories,	and role or ornithology in curr	rent ecologica N	ai and evolutio U30	эпагу тпеогу.	0
AGO	DIOO	ELIGIBLE GRA		GEC1: A-F	REQUISITE:	BIOS 3300 or		7	U		IN	030		· ·
		COURSE DES						ation biology, li	fe histories,	and role or ornithology in curr	rent ecologica	al and evolution	onary theory.	

				SORTED BY Colleg	ge, Department/Sc		x		0.1.11		
College	Dept	Subj Cat #	Title	Comp	onent Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 4720	Herpetology	Labora	atory 4	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	BIOS 3300 or PBIO 340	00						
		COURSE DESC:	Biology of amphibians and reptiles of the US.	s. Lectures emphasize ana	tomy, physiology, eco		or, taxonomy, and geography	/. Labs and fie		asize species of ohio	and families
A&S	BIOS	BIOS 4720	Herpetology	Lectur		0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Biology of amphibians and reptiles of the US.	BIOS 3300 or PBIO 340 s. Lectures emphasize and		ology, behavio	or, taxonomy, and geography	/. Labs and fie	ld trips empha	asize species of ohio	and families
A&S	BIOS	BIOS 4730	Animal Behavior	Lectur	e 3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Ecological, physiological, and dev	(C- or better in PSY 211 elopmental aspects of anii				iology.			
A&S	BIOS	BIOS 4740	Mammalogy	Labora	atory 4	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	BIOS 3300 or PBIO 340							
A 0 C	DIOC	COURSE DESC:	Mammals; their origin, evolution a				natics. Emphasis on local fa		1100		0
A&S	BIOS	BIOS 4740 ELIGIBLE GRADES:	Mammalogy	Lectur BIOS 3300 or PBIO 340		0		N	U30		0
		COURSE DESC:	GEC1: A-F REQUISITE: Mammals; their origin, evolution a		-	v. and syster	natics. Emphasis on local fa	una.			
A&S	BIOS	BIOS 4770	Population Ecology	Lectur		0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Major theories and concepts in po		ecology. Emphasis on		al models pertaining to growt	h and regulation	on of populati	ons, population intera	actions,
400	DIGG		including predation and competition		•	•			1100		
A&S	BIOS	BIOS 4780 ELIGIBLE GRADES:	Community Ecology GEC1: A-F REQUISITE:	Lectur	e 3	0		N	U30		0
		COURSE DESC:	GEC1: A-F REQUISITE:  Provide a theoretical and empirical processes that mold community significant strengths.						hematical mo	odels that describe the	e biotic
A&S	BIOS	BIOS 4790	Advanced Evolution	Lectur		0	notorioa, on obto al o molado	 N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Current concepts of evolutionary	BIOS 3300		e, natural sel	ection and adaptation, speci	ation and mac			
A&S	BIOS	BIOS 4810	Animal Conservation Biology	Lectur		0	3; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The roles of population genetics, recovery of endangered species. protection of species.	20 hours in BIOS and S copulation and community Discussion of extinction as	ecology, biogeograph	s of human-in	s, and paleobiology in the st duced habitat degradation o	udy of biodive n loss of speci	rsity, design o es diversity, a	of nature reserves, an and the role of reserve	d the es in
A&S	BIOS	BIOS 4860	Immunology	Lectur	e 2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Fundamental principles and conce	C- or better in (BIOS 32 epts of immunity and the in		))					
A&S	BIOS	BIOS 4865	Immunology Lab	Labora	•	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Immunological methods, including diagnosis, and therapy.	BIOS 4860 or concurrer identification and assessr		vities in immu	ne cells and molecules and	applied immur	ological meth	nods with antibodies in	n research,
A&S	BIOS	BIOS 4900	Special Topics in Biological Sci	ences Lectur	e 1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary w	ith offering.							
A&S	BIOS	BIOS 4910	Biological Internship	Intern	ship 1 to 3	6		I	U30		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: PR, F	Permission required and	•						
		COURSE DESC:	Practice applying biological metho etc.	ids in professional settings	such as biomedical is	ads, zoos, wii	dilite refuges and parks, envi	ronmentai moi	nitoring labs,	marine and seaworid	institutes,
A&S	BIOS	BIOS 4911	Clinical Laboratory Science Inte	ernship Intern	ship 1 to 9	27		N	U30		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR, F	•	•						
		COURSE DESC:	Fifty-two week clinical internship in certification as a clinical laboratory		actical coursework in a	all phases of o	clinical lab science at accred	ited school of o	clinical labora	tory science. Require	d for

						SOKIEDB	SY College, Dep	Jartinent/Sch	Repeat	X		Subsidy		
ollege	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asi
sS	BIOS	BIOS	4930	Topics in Biol	logical Sciences		Ind Study	1 to 2	4		N	U30		0
_	2	ELIGIBLE GI		GEC6: CR, PR. F	REQUISITE:	BIOS 1715 and	•							-
		COURSE DE	ESC:	,	nall-group study of	specialized topic	s in zoology unde	ar supervision o	f instructor.	Special registration with dep	partmental sec	cretary absolut	tely required.	
3	BIOS	BIOS	4940	Undergraduate	•	'	Research	1 to 3	9	-1.	N	U30	,	0
		ELIGIBLE GI	RADES:	GEC6: CR, PR, F	REQUISITE:	14 Hours in Bl	IOS and 3.0 GPA							
		COURSE DE	ESC:	Individualized a	and directed researd	ch. Students sel $\epsilon$	act topics or are d'	irected into pos	sible resear	rch areas.				
S	BIOS	BIOS	4940H	Honors Under	rgraduate Research		Research	2 to 6	6		I	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F Individualized a	REQUISITE: and directed researc		quired and 25 hou n departmental ho			elect topics or are directed in	nto possible res	search areas.		
S	BIOS	BIOS	4941	Senior Researc	ch and Thesis		Research	3	0	3; CAP	N	U30		0
		ELIGIBLE GI COURSE DE		orally and in wri		under the supervis		member. Requir		s already actively involved ir Biological Sciences with hon				
S	BIOS	BIOS	4941H	Senior Honors	s Thesis		Research	2 to 6	0	3; CAP	N	U30		0
		ELIGIBLE GI COURSE DE	DESC:	departmental ho	nonors program is re	s research thesis u	·	n of staff membe	er. Student s	should enroll semester he o	·	·	nesis. Registration with	
ιS	BIOS	BIOS	4970T	Tutorial Senior			Tutorial	1 to 12	24		N	U30		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:	HTC	1.1 = so erom							
_	2100	COURSE DE		•	e offered to students	in Honors Tutoria		4 +5 40	0.4		NI	1100		^
ιS	BIOS	<b>BIOS</b> ELIGIBLE GI	4980T GRADES:	Tutorial Senior GEC4: A-F, CR. PR	or Thesis REQUISITE:	HTC	Tutorial	1 to 12	24		N	U30		0
		COURSE DE	ESC:		e offered to students	s in Honors Tutor	al program.							
kS	BIOS	BIOS	5010	Human Anaton			Laboratory	4	0		1	G50		0
		ELIGIBLE GI COURSE DE	DESC:	GEC1: A-F Provides basic a requirements, g	REQUISITE: and advanced train graduate students w	Permission req ining in body struct will be assigned at	cture/function relat	tions for studen epth survey or	research pap	e only limited undergraduate aper on an advanced topic in	e exposure to F n functional hur	man anatomy.	my. Beyond the basic .	
S	BIOS	BIOS	5010	Human Anaton	my		Lecture	4	0		1	G50		0
		ELIGIBLE GI COURSE DE					cture/function relat			e only limited undergraduate aper on an advanced topic in				course:
&S	BIOS	BIOS	5030	•	Vertebrate Anatom	ay	Laboratory	5	0		N	G50		0
		ELIGIBLE GI COURSE DE			REQUISITE: tudy of the anatomy ses of vertebrates ar			n, and evolution	of the verte	ebrate body forms and orgar	ın systems are	compared. Ex	xtensive lab work cove	ers each of
&S	BIOS	BIOS	5030	Comparative V	Vertebrate Anatom	лy	Lecture	5	0		N	G50		0
		ELIGIBLE GI COURSE DE	-		REQUISITE: tudy of the anatomy ses of vertebrates ar			n, and evolutior	n of the vert€	ebrate body forms and orgar	ın systems are	compared. Ex	xtensive lab work cove	ers each of
.&S	BIOS	BIOS	5070	Developmental		.10 IIICiuuca aiaaa	Lecture	3	0		N	G50		0
XO.	ыоо	ELIGIBLE GI COURSE DE	GRADES:	GEC1: A-F	REQUISITE:	ent at tissue, cellu		-	ŭ	ith emphasis on experimenta	••		enetics, cell biology, ar	· ·

				SORTE	DBY College, De	partment/Sch	nool, Prefi	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5100	Biological Pharmacology	Lecture	3	0		N	G50		0
7.00	Біос	ELIGIBLE ( COURSE D	SRADES:	GEC1: A-F REQUISITE: An over-arching synthesis of concepts already experience for students in the sciences, especi diabetes, Parkinson's disease, and infectious d drug actions alter disease states. After success chemistry of various drug classes are not discu	learned in cell biolog ally the biological sci iseases). A select gr fully completing the	y, genetics, phy iences. Covers oup of the most	rsiology and the pathoph commonly	ysiology and therapeutic use: prescribed drugs are discuss	biological prir s of drugs, for ed in terms of	nciples of drug certain huma their cellular	in diseases (e.g., hea mechanisms of action	a capstone int failure, n and how
A&S	BIOS	BIOS ELIGIBLE ( COURSE D		Neuroscience GEC1: A-F REQUISITE: This course is an overview of the structure and	Lecture	3 an nervous syste	0 em. It provid	es students with a basic und	N erstanding of	G50	and cellular basis of	0 neural
		00002.2	200.	communication, the development of the nervou emotion) and the consequences of neurologica	s system, the brain s	systems underly						
A&S	BIOS	BIOS	5135	Human Neuroscience Laboratory	Laboratory	1	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: BIOS 5130 Students will learn human brain anatomy and c brains (e.g., via magnetic resonance images), a			je by comple	eting a human brain dissectio	n, studying cr	oss-sectional	anatomy of normal a	nd diseased
A&S	BIOS	BIOS ELIGIBLE (		Molecular and Cellular Neuroscience GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE D		Introduction to the molecular and cellular basis function, molecular biology, signal transduction	, gene expression, a	nd neuronal de	/elopment.	s include morphology, excitab			athematical modeling	
A&S	BIOS	BIOS	5150	Systems and Cognitive Neuroscience	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: BIOS 5140 Neural mechanisms of sensation (vision, hearir making, etc.). In each class, students hear a lea articles.	ig, touch, etc.), move cture and discuss as	signed articles f	rom the rese		is to train stu	dents in critica		journal
A&S	BIOS	BIOS ELIGIBLE (	5160 GRADES:	<b>Biogeography</b> GEC4: A-F, REQUISITE: CR, PR	Lecture	3	0		N	G50		0
		COURSE D	ESC:	An examination of historical, environmental, an	d biotic influences th		patterns of	plant and animal distribution	s and commu	•	in the contemporary I	andscape.
A&S	BIOS	BIOS ELIGIBLE (	5180 GRADES:	Methods in Computational Neuroscience GEC4: A-F, REQUISITE: CR, PR	Laboratory	3	0		N	G50		0
		COURSE D	ESC:	Lecture, discussion, and computer lab. Introduct compartmental models; introduction to available conductances, and voltage-dependent conduct project using one of the available software pack	e software for simula ances; Hebbian syna	iting neurons an	d networks	of neurons; modeling of actio	n potentials, I	Hodgkin-Huxle	ey equations, synaptic	С
A&S	BIOS	BIOS	5180	Methods in Computational Neuroscience	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Lecture, discussion, and computer lab. Introduct compartmental models; introduction to available conductances, and voltage-dependent conduct project using one of the available software pack	e software for simula ances; Hebbian syna	iting neurons an	d networks	of neurons; modeling of actio	n potentials, I	Hodgkin-Huxle	ey equations, synaptic	С
A&S	BIOS	BIOS	5200X	Bioinformatics Introduction to Anthropological and Personal Genomics	Laboratory	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course introduces students to the principle populations' and individuals' genetic variation a Students will gain entry-level bioinformatic skills	nd their application t	o questions abo experience analy	ut ancestry,	demography, evolutionary h	istory, diseas ended for upp	e risk, drug re er-level unde	sponse, and individua	als' traits. uate students.
A&S	BIOS	BIOS	5200X	Bioinformatics Introduction to	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		Anthropological and Personal Genomics GEC1: A-F REQUISITE: This course introduces students to the principle populations' and individuals' genetic variation a Students will gain entry-level bioinformatic skills	nd their application t	o questions abo	ut ancestry,	demography, evolutionary h	istory, diseas	e risk, drug re	sponse, and individua	als' traits.

				\$	SORTED BY College, De	epartment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5210	General Microbiology	Laboratory	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC	D:	Overview of bacteria, protista, viruses	and their relationship to us	and our environm		aining in common microbiologica				
A&S	BIOS		5210	General Microbiology	Lecture	4	0		N	G50		0
		ELIGIBLE GRAD		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC		Overview of bacteria, protista, viruses	•			aining in common microbiologica				
A&S	BIOS		5220	Pathogenic Bacteriology	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: N A molecular approach is used to discu	o credit for this course if take ss bacterial pathogenesis ar			ppics include aspects of immunit	y and path	ogen control.		
A&S	BIOS	BIOS	5230	Pathogenic Bacteriology	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC	D:	A molecular approach is used to discu	ss bacterial pathogenesis ar	nd disease manife	estations. To	ppics include some aspects of im	munity and	d pathogen c	ontrol.	
A&S	BIOS		5240	Virology	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Intended to familiarize students with the which are critical to viral replication an								
A&S	BIOS	BIOS	5250	<b>Evolutionary Genetics</b>	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Basic concepts of population genetics	(mutation, gene flow, natura	I selection, genet	ic drift). Rate	es, patterns, and processes of n	nolecular e	volution at th	e population and spec	cies level.
A&S	BIOS	BIOS	5260	Molecular Genetics	Lecture	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC	-	GEC1: A-F REQUISITE: Topics will emphasize the interaction of include the genetic elements of bacter regulation of gene expression, and red	ia, bacteriophage, and yeas	; mutations and n	nutagenesis	, mitochondrial genetics and pri				
A&S	BIOS	BIOS	5270	Mechanisms of Gene Regulation	Lecture	3	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Class is intended for upper-level unde gene regulation during differentiation a expression.								
A&S	BIOS	BIOS	5290	Marine Biology	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC	D:	Biological processes in marine and es plants and animals. Includes optional			a; emphasis	on environmental variables affe	cting distri	bution, abund	dance, and dynamics	of marine
A&S	BIOS	BIOS	5310	Aquatic Biology	Laboratory	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	D:	Physical, chemical, and biological procommunities. Lab includes field samp		waters. Emphasi	s on the coll	lection and analysis of environm	ental and e	ecological da	ta describing population	ons and
A&S	BIOS	BIOS	5310	Aquatic Biology	Lecture	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	D:	Physical, chemical, and biological procommunities. Lab includes field samp		waters. Emphasi	s on the coll	lection and analysis of environm	ental and e	ecological da	ta describing population	ons and
A&S	BIOS	BIOS	5360	Field Entomology	Laboratory	2	0		N	G50		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: lintroduces students to insect taxonom procedures for identifying and preserv projects, laboratory practicals, and a fi	ing specimens. Students will	become familiar						

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

					SORTED BY Col	lege, Depa	rtment/Scho						
College	Dept	Subj	Cat #	Title	Cor	mponent (	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5360	Field Entomology	Lec	ture	2	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE D		lintroduces students to insect ta	xonomy and field samplin								
				procedures for identifying and p projects, laboratory practicals, a			come familiar w	vith commo	n insect families and the use	of taxonomic	keys to ident	tify them. Grades base	ed on field
A&S	BIOS	BIOS	5410	Parasitology		ture	2	0		N	G50		0
		ELIGIBLE G	_	GEC1: A-F REQUISITE:									
	DIGG	COURSE D		Etiology of human parasites, the		•					0.50		
A&S	BIOS	BIOS	5430	Principles of Physiology I		ture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Function of animal cells and org		sical and cha	mical principle	s underlying	nhyeiological processes Fo	ocus on maml	hrane nroner	ties of excitable and n	onevcitable
		COOKSE D	L30.	cells, chemical messengers and				s underlying	g priysiological processes. I c	icus on memi	biane propen	lies of excitable and fi	Ollexcitable
A&S	BIOS	BIOS	5435	Principles of Physiology Lab	Lab	oratory	2	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Lab experiences designed to co			130/5430 Lah	introduces	students to physiology relate	d skills and te	chniques use	ed in research setting	
A&S	BIOS	BIOS	5440	Tropical Disease Biology	•	ture	3	0	studente to priyotology rolate	N	G50	od in rooddron dollingi	0
7100	2.00	ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:						.,	000		•
		COURSE D		Provides an overview of the nat		•			pical diseases as systems.				_
A&S	BIOS	BIOS	5450	Physiology of Exercise		ture	3	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Fundamental concepts and app		responses to	exercise: spe	cial referen	ce to skeletal muscle metabo	lism energy	expenditure	cardio-respiratory reg	ulation and
		OCCINCE D	200.	training and environmental adap		rooponooo to	у схогоюс, оро	olal Tolololl	oo to akolotal maddid motabe	morn, onorgy	охронанаю,	cardio reopiratory reg	diation, and
A&S	BIOS	BIOS	5460	Physiology of Exercise Labor	atory Lab	oratory	2	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	BIOS 5450 or concur 5460	rent and WA	RNING: No cre	edit for both	this course and EXPH 5150	and WARNIN	NG: No credit	for this course if take	n after BIOS
		COURSE D	ESC:	The purpose of this laboratory of	course is to provide the stu					hodologies ar	nd techniques	s used in studying exe	ercise
400	DIGG			physiology and to learn skills ar		•	•	e physiolog	ists.		0.50		
A&S	BIOS	BIOS	5460	Physiology of Exercise Labor	•	ture	2	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	5460				this course and EXPH 5150				
		COURSE D	ESC:	The purpose of this laboratory or physiology and to learn skills ar						hodologies ar	nd techniques	s used in studying exe	rcise
A&S	BIOS	BIOS	5500	Principles of Endocrinology	Lec	ture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE D		Endocrine control of mammalian	n homeostasis and metab	olism.							
A&S	BIOS	BIOS	5570	Animal Systematics		cussion	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:					i				ali a kadha a ki a la
		COURSE D	ESC:	Principles and methods of syste (biogeography). Use of compute		methods and	a nypotnetico-d	aeductive re	asoning applied to study of c	organismic div	ersity (taxon	omy) and geographic	distribution
A&S	BIOS	BIOS	5570	Animal Systematics		ture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Principles and methods of syste (biogeography). Use of compute		methods and	d hypothetico-c	deductive re	asoning applied to study of o	organismic div	ersity (taxon	omy) and geographic	distribution
A&S	BIOS	BIOS	5620	Animal Ecological Physiology	Lec	ture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Examines how organismal phys environmental factors. Current t	iology is affected by the p opics and methods are ac	hysical enviro	onment. Completed	arative app	roaches explore the behavior ussion.	ral, physiologi	ical, and bioc	hemical responses to	
A&S	BIOS	BIOS	5630	Biological Chemistry	•	ture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Biological Chemistry covers stru functional properties of biological regulation are also covered.									
A&S	BIOS	BIOS	5650	lchthyology	Lab	oratory	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Biology of fishes. Lectures emp	* * * *		taxonomy, and ersity Registrar	d evolution.	Labs and field trips emphasi	ze identificati	on of Ohio sp	pecies and include dis	section.

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					SOI	RTED BY Col	lege, Depar	tment/Scho	•			Cubaidu		
College	Dept	Subj	Cat #	Title		Cor	mponent C	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5650	Ichthyology		Lec	ture	4	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES		• • • • • • • • • • • • • • • • • • • •	•			•		Labs and field trips emphasiz			ecies and include dis	
A&S	BIOS	BIOS	5690	Wildlife Habitat N	•	Lab	oratory	3	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:			21.02					( P )	,
		COURSE DES	5C:	managing wildlife	opulation and wildlife h	habitat managen	nent aimed to	wards sustain	able use of	it examines ecological, social wildlife. After completing this or local, state and federal policy	course, stude			
A&S	BIOS	BIOS	5690	Wildlife Habitat N	0 0		ture	3	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:									
		COURSE DES	3C:	managing wildlife	opulation and wildlife h	habitat managen	nent aimed to	wards sustain	able use of	it examines ecological, social wildlife. After completing this on local, state and federal policy	course, stud			
A&S	BIOS	BIOS	5710	Ornithology		Lab	oratory	4	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES	SC:	Bird biology, include	ling discussions on ana	atomy, physiolog	y, conservation	on biology, life	histories, a	nd role or ornithology in curre	nt ecological		nary theory.	
A&S	BIOS	BIOS	5710	Ornithology		Lec	ture	4	0		N	G50		0
		ELIGIBLE GR.		GEC1: A-F Bird biology, include	REQUISITE: ling discussions on ana	atomy, physiolog	y, conservation	on biology, life	histories, a	nd role or ornithology in curre	nt ecological	l and evolutio	nary theory.	
A&S	BIOS	BIOS	5720	Herpetology		Lab	oratory	4	0		N	G50		0
		ELIGIBLE GR. COURSE DES	_	GEC1: A-F Biology of amphibi of the US.		S 3300 Ires emphasize a	anatomy, phys	siology, ecolog	y, behavior	, taxonomy, and geography. L	abs and field	d trips empha	size species of ohio a	and families
A&S	BIOS	BIOS	5720	Herpetology		Lec	ture	4	0		N	G50		0
		ELIGIBLE GR. COURSE DES		GEC1: A-F Biology of amphibi of the US.		3300 Ires emphasize a	anatomy, phys	siology, ecolog	y, behavior	, taxonomy, and geography. L	abs and field	d trips empha	size species of ohio a	and families
A&S	BIOS	BIOS	5730	Animal Behavior		Lec	ture	3	0		N	G50		0
		ELIGIBLE GR.		GEC1: A-F Ecological, physio	REQUISITE: ogical, and developmen	ental aspects of a	ınimal behavi	or, interpreted	from the pe	erspective of evolutionary biolo	ogy.			
A&S	BIOS	BIOS	5740	Mammalogy		Lab	oratory	4	0		N	G50		0
		ELIGIBLE GR	_	GEC1: A-F	REQUISITE:									
		COURSE DES			gin, evolution and adap				-	atics. Emphasis on local faun				
A&S	BIOS	BIOS	5740	Mammalogy		Lec	ture	4	0		N	G50		0
		ELIGIBLE GR.		GEC1: A-F Mammals; their or	REQUISITE: gin, evolution and adap	ptations, geograp	ohical distribu	tion, ecology,	and system	atics. Emphasis on local faun	a.			
A&S	BIOS	BIOS	5770	Population Ecolo	gy	Lec	ture	3	0		N	G50		0
		ELIGIBLE GR COURSE DES			REQUISITE: concepts in population and competition, distri					models pertaining to growth a	and regulatio	n of population	ons, population interac	ctions,
A&S	BIOS	BIOS	5780	Community Ecol			ture	3	0		N	G50		0
7.00	2.00	ELIGIBLE GR		GEC1: A-F	REQUISITE:	200			Ū		• •	333		v
		COURSE DES		Provide a theoretic	al and empirical exami					communities. Emphasis is pla storical effects are included.	aced on math	nematical mo	dels that describe the	biotic
A&S	BIOS	BIOS	5790	Advanced Evolut	ion	Lec	ture	3	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES	3C:	Current concepts	of evolutionary processe			•		ction and adaptation, speciation	on and macr			
A&S	BIOS	BIOS	5810	Animal Conserva	tion Biology	Lec	ture	3	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES	3C:		gered species. Discussi					, and paleobiology in the stud uced habitat degradation on lo				

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

					SORIEDI	31 College, De	partment/Scn	nooi, Pret Repeat	IX		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS	5860	Immunology		Lecture	2	0		N	G50		0
		ELIGIBLE (		GEC1: A-F Fundamental prine	REQUISITE: ciples and concepts of immunity	and the immune	response.						
A&S	BIOS	BIOS	5865	Immunology Lab		Laboratory	1	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	,							
		COURSE D	DESC:	,	ethods, including identification a erapy.	nd assessment of	functional activi	ties in imm	une cells and molecules and a	pplied immu	nological meth	nods with antibodies in	n research,
A&S	BIOS	BIOS	5900	Special Topics in	Biological Sciences	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Specific course co	ontent will vary with offering.								
A&S	BIOS	BIOS	6580	Clinical Gross A	•	Laboratory	3	0		N	G50		0
		ELIGIBLE ( COURSE D		clinical sciences.	REQUISITE: es and laboratories focusing on The primary resource is the hum as and case studies will be used	nan cadaver disse	ction; additional	ly, imaging	studies, models, cross-section				
A&S	BIOS	BIOS	6580	Clinical Gross A	natomy I	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		clinical sciences.	REQUISITE: es and laboratories focusing on The primary resource is the hum as and case studies will be used	nan cadaver disse	ction; additional	ly, imaging	studies, models, cross-section				
A&S	BIOS	BIOS	6590	Clinical Anatomy	, II	Laboratory	4	0		N	G50		0
		ELIGIBLE ( COURSE D		to the clinical scie	REQUISITE: es and laboratories focusing on nces. The primary resource is the as and case studies will be used	ne human cadavei	r dissection; add	litionally, im	aging studies, models, cross-				
A&S	BIOS	BIOS	6590	Clinical Anatomy	ı II	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D		to the clinical scie	REQUISITE: es and laboratories focusing on nces. The primary resource is the as and case studies will be used	ne human cadavei	r dissection; add	litionally, im	aging studies, models, cross-				
A&S	BIOS	BIOS	6600	Clinical Anatomy	/ III	Laboratory	4	0		N	G50		0
		ELIGIBLE ( COURSE D		The primary resou	REQUISITE: es and laboratories focusing on irce is the human cadaver disse will be used to enhance the und	ction; additionally	, imaging studie:	,	•			,	
A&S	BIOS	BIOS	6600	Clinical Anatomy	, III	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D	-	The primary resou	REQUISITE: es and laboratories focusing on arce is the human cadaver disse will be used to enhance the und	ction; additionally	, imaging studie:						
A&S	BIOS	BIOS	6610	Microanatomy I:	Architecture of Cells and	Laboratory	4	0		N	G50		0
		ELIGIBLE ( COURSE D		course is also inte anatomy and prov and will be taught	REQUISITE: train Master's and Ph.D. level g nded to train graduate students ides credit for students pursuing in conjuction with anatomy-ba	to teach in the mig a Master's or Ph sed courses in the	icroanatomy labo .D. in Biological Department of	oratories of Sciences. Biological S	fered in a standard medical cu A formal and structured appro Sciences, including Clinical Gr	irriculum. Co ach to trainin	mplements gr g students in	raduate courses in cli microanatomy of hua	ncal gross mn tissues

Lectures and laboratory exercises will involve examination of prepared slides and discussion of molecular and cellular composition of the basic tissue types and organs of the human body, as well as an introduction to pathology. Each laboratory will address a specific area and associated clinical questions and correlates that will require discussion among 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.

Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineum), and Clinical Gross Anatomy 3 (Head and Neck).

			•••••			Repeat			Subsidy		
College	Dept	Subj Cat #	t Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	BIOS	BIOS 6610	Microanatomy I: Architecture of Cells and Tissues	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The purpose is to train Master's and Ph.D. level gourse is also intended to train graduate students	to teach in the mi	croanatomy labo	ratories off	ered in a standard medical cur	riculum. Coi	mplements grad	uate courses in cli	ncal gross
			anatomy and provides credit for students pursuin- and will be taught in conjucntion with anatomy-ba Anatomy 2 (Thorax, Abdomen, Pelvis, and Perine	sed courses in the	Department of	Biological S	Sciences, including Clinical Gro				
			Lectures and laboratory exercises will involve exa body, as well as an introduction to pathology. Ea								
			In addition to weekly quizzes and practical exami develop and present detailed audio-visual demon								formally
A&S	BIOS	BIOS 6620	Microanatomy II: Organ Systems	Laboratory	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	The purpose is to train Master's and Ph.D. level g their physiological functions. Also intended to trai courses in clincal gross anatomy and provides co- microanatomy of huamn tissues and will be taugh Extremeties), Clinical Gross Anatomy 2 (Thorax,	n graduate student edit for students pu at in conjucntion wi	s to teach in the irsuing a Master th anatomy-base	microanat 's or Ph.D. ed courses	omy laboratories offered in a st in Biological Sciences. A forma in the Department of Biological	andard med al and structu I Sciences, ir	ical curriculum. Ired approach to	Complements gradents training students	duate in
			Lectures and laboratory exercises will involve exainterrelationships, and selected pathologies. Each								
			In addition to weekly quizzes and practical exami formally develop and present detailed audio-visual								
A&S	BIOS	BIOS 6620 ELIGIBLE GRADES: COURSE DESC:	Microanatomy II: Organ Systems GEC1: A-F REQUISITE: The purpose is to train Master's and Ph.D. level g their physiological functions. Also intended to trai courses in clincal gross anatomy and provides or microanatomy of huamn tissues and will be taugh Extremeties), Clinical Gross Anatomy 2 (Thorax,	n graduate student edit for students pu nt in conjucntion wi	s to teach in the irsuing a Master th anatomy-base	microanat 's or Ph.D. ed courses	omy laboratories offered in a st in Biological Sciences. A forma in the Department of Biological	andard med al and structu I Sciences, ir	ical curriculum. Ired approach to	Complements gradents training students	duate in
			Lectures and laboratory exercises will involve example interrelationships, and selected pathologies. Each								
			In addition to weekly quizzes and practical exami formally develop and present detailed audio-visua								
A&S	BIOS	BIOS 6700	Biostatistics I	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Application of univariate statistics to biology. Des	•			ting, analysis of variance, linea	•		d analysis of freque	
A&S	BIOS	BIOS 6820	Advanced Topics	Seminar	1 to 3	12		N	G50		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specialized topics not otherwise available to adva								
A&S	BIOS	BIOS 6900	Special Topics in Biological Sciences	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
	DIO.	COURSE DESC:	Specific course content will vary with offering.						0.50		
A&S	BIOS	BIOS 6940		Research	1 to 3	6		N	G50		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE DESC:	Unspecified research, not directly applicable to the	iesis.							

Mary						SORTE	D BY College, De	partment/Sch		X				
Course   C	College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Part	A&S	BIOS	BIOS	6950	Master's Thesis	•	Thesis	1 to 15	60		N	G40		0
March   Marc			ELIGIBLE G	RADES:	GEC5: CR,	REQUISITE:								
Alich   Biolic   Bi			COURCE D	-00.	,	!:								
ABO	Δ & S	RIOS				· · ·	Seminar	1 to 2	12		N	G50		0
COUNSE DESC.   Subtrained in June 2006   Seminar in Neuroscience   S	Ado	ыоо			• • • • •			1102	12		IN	030		O
AS					CR	S								
Recount   Reco		DIGG				, ,	,					0.50		
Course   C	A&S	BIOS					Seminar	1	12		N	G50		0
No.			ELIGIBLE G	RADES:	,	REQUISITE:								
Second   S			COURSE D	ESC:				discussions of co	ontemporary	y issues in neuroscience. Ar	nnual participa	tion is require	ed of all graduate stud	ents enrolled
A&S   BIOS   B	A&S	BIOS			0,		Seminar	2	0		N	G50		0
ASS   BIOS			ELIGIBLE G	RADES:	,	REQUISITE:								
A&S			COURSE D	ESC:	Topics in muscle		ent, disease, and rela	ationship with ne	ervous syste	em. Different aspects of mus	cle biology co	vered each te	erm, and topics chose	n on basis of
COURS     Second   Cours   Cours   Second   S	A&S	BIOS	BIOS	7970	Seminar in Con	servation Biology	Seminar	2	0		N	G50		0
COURSE   DESC   Course   Cou			ELIGIBLE G	RADES:	,	REQUISITE:								
A&S   BIOS   BIOS   BIOS   BIOS   R700   BIOS   SECIONAL   SECI			COURSE D	ESC:	Current research			of conservation b	oiology are	covered each term with the t	opics chosen l	based on curr	ent issues related to t	the threats to
CC   R   R   CC   R   R   CC   R   R	A&S	BIOS	BIOS	8700	•	ty. I doubly and olddon dioode		3	0		N	G50		0
A&S BIOS BIOS BIOS BIOS BIOS BIOS BIOS BIO			ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
ELIGIBLE GRADES: COURSE DESC: CRECA: A-F, REQUISITE:			COURSE D	ESC:	Application of mu		multiple regression a	nd correlation, p	orincipal cor	nponents, canonical correlat	ion, discrimina	ant function, a	nd factor analysis. Pro	oject in
COURSE   Description   Course   Cours	A&S	BIOS	BIOS	8700	Biostatistics II	· ·	Lecture	3	0		N	G50		0
A&S BIOS BIOS 8900 Special Topics in Biological Sciences Lecture 1 to 15 999 N G50 0  A&S BIOS BIOS 8900 Special Topics in Biological Sciences Lecture 1 to 15 999 N G50 0  A&S BIOS BIOS 8900 Special Topics in Biological Sciences Lecture 1 to 15 999 N G50 0  A&S BIOS BIOS 8950 Special Topics in Biological Sciences Lecture 1 to 15 999 N G50 0  A&S BIOS BIOS 8950 Doctoral Dissertation Thesis 1 to 15 105 N G50 0  A&S BIOS BIOS 8950 Doctoral Dissertation Thesis 1 to 15 105 N G50 0  A&S BIOS BIOS 8950 Doctoral Dissertation Thesis 1 to 15 105 N G50 0  A&S BIOS BIOS NEUR 2900 Special Topics in Neuroscience Lecture 1 to 15 999 N U30 0  A&S BIOS BIOS NEUR 2970 NECICION SPECIAL SP			ELIGIBLE G	RADES:		REQUISITE:								
A&S   BIOS   BIOS   BIOS   BIOS   BIOS   BIOS   Special Topics in Biological Sciences   Lecture   1 to 15   999   N   G50   0			COURSE D	ESC:	- /	ultivariate statistics to highory:	multiple regression a	nd correlation in	orincinal cor	nnonents canonical correlat	ion discrimina	ent function a	nd factor analysis. Pr	niect in
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Specific course content will vary with offering.  A&S BIOS BIOS 8950 Doctoral Dissertation Thesis 1 to 15 105 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: PR, FR, FR, FR, FR, FR, FR, FR, FR, FR, F			OCOROL D	_00.			maniple regression a	na correlation, p	onnoipai coi	npononio, canonical correlat	iori, discrimine	int function, a	na lactor arialysis. I h	oject iii
COURSE DESC:   Specific course content will vary with offering.   Specific course content will vary with o	A&S	BIOS	BIOS	8900	Special Topics	in Biological Sciences	Lecture	1 to 15	999		N	G50		0
COURSE DESC:   Specific course content will vary with offering.   Specific course content will vary with offering.   Thesis   1 to 15   105   105   N   G50   O   O			ELIGIBLE G	RADES:		REQUISITE:								
A&S BIOS BIOS 8950 Doctoral Dissertation Thesis 1 to 15 105 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: PR, FR, FR, FR, FR, FR, FR, FR, FR, FR, F			COURSE D	ESC:	- /	content will vary with offering.								
A&S BIOS NEUR 2900 Special Topics in Neuroscience Lecture 1 to 15 999 N U30 0  ELIGIBLE GRADES: Specific course content will vary with offering.  A&S BIOS NEUR 2970 Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Specific course content will vary with offering.  A&S BIOS NEUR 2970 Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to Neuroscience, An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  A&S BIOS NEUR 2971 Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  Tutorial 1 to 12 999 N U30 0	A&S	BIOS			•	, ,	Thesis	1 to 15	105		N	G50		0
A&S BIOS NEUR 2900 Special Topics in Neuroscience Lecture 1 to 15 999 N U30 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR CR  A&S BIOS NEUR 2970T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Tutorial 1 to 12 999 N U30 0  A&S BIOS NEUR 2970T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Discourse Content will vary with offering.  BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Discourse Content will vary with offering.  BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0			ELIGIBLE G	RADES:	,	REQUISITE:								
ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  A&S BIOS NEUR 2970T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to Neuroscience. An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  A&S BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC			COURSE D	ESC:		ed toward doctoral degree.								
COURSE DESC: Specific course content will vary with offering.  A&S BIOS NEUR 2970T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to Neuroscience. An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  A&S BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC	A&S	BIOS	NEUR	2900	Special Topics	in Neuroscience	Lecture	1 to 15	999		N	U30		0
A&S BIOS NEUR 2970T Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Neuroscience Tutorial 1 to 12 999 N U30 0  GEC1: A-F REQUISITE: HTC  A&S BIOS NEUR 2971T Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Neuroscience An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC			ELIGIBLE G	RADES:	,	REQUISITE:								
A&S BIOS NEUR 2970T Reuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to Neuroscience. An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  A&S BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC			COURSE D	ESC:		content will vary with offering.								
COURSE DESC: Introduction to Neuroscience. An examination of the history of ideas about the mind, the biological basis of behavior, and the origins of Neuroscience, from the convergence of biology, philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  Neuroscience Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC	A&S	BIOS					Tutorial	1 to 12	999		N	U30		0
philosophy, and psychology. Exact course materials will be updated on a regular basis, but will typically be based on reading books such as "Neurophilosphy" by Patricia Churchland.  A&S BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC														
A&S BIOS NEUR 2971T Neuroscience Tutorial Tutorial 1 to 12 999 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC			COURSE D	ESC:										
ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC	A&S	BIOS	NEUR	2971T			•	•		typically be based on reading	•	•	lospily by Patricia Cr	
	,,,,,	2.00					i dionai	1 10 12	555		. •	230		•
							or sophomore HTC st	udents in the ne	euroscience	program.				

				301	TED DI College, De	pai lillelly Scii	ooi, rieii	•				
					•		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	BIOS	NEUR	2980T	Neuroscience Tutorial	Tutorial	1 to 12	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: HTC Theory and Experiment in Neuroscience. A and behavior in a common empirical frame Neuroscience", by Peter Dayan and Larry A	work. Exact course mate							
A&S	BIOS	NEUR	2981T	Neuroscience Tutorial	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: HTC Spring semester tutorial for sophomore HT	C students in the Neuros	cience Program						
A&S	BIOS	NEUR	3970T	Neuroscience Tutorial	Tutorial	1 to 12	999.99		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: HTC Fall semester tutorial on neuroscience topi	cs for junior HTC student	s in the Neuroso	cience progr	am.				
A&S	BIOS	NEUR	3980T	Neuroscience Tutorial	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: HTC Spring semester tutorial on neuroscience to	opics for junior HTC stud	ents in the Neur	oscience pro	ogram.				
A&S	BIOS	NEUR	4900	Special Topics in Neuroscience	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering	ng.							
A&S	BIOS	NEUR	4970T	Neuroscience Tutorial Senior Thesis	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: HTC Senior thesis for HTC students in the neuron	oscience program.							
A&S	BIOS	NEUR	4980T	Neuroscience Tutorial Senior Thesis	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: HTC Senior thesis for HTC students in the neuron	oscience program.							

				SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS	2010	Greek Archaeology	Lecture	3	0	2SS; PSBS	N	U10		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course provides an introduction to Greek so history of Greek archaeology and different appropriate Bronze Age Greece, the reemergence and grow	paches to investigat	ting particular kir	nds of mater	rial evidence. The course ex	xamines the gr	owth and colla	apse of complex civili	zation in
A&S	CARS	CARS	2020	Roman Archaeology	Lecture	3	0	2SS	N	U10		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Explores the material remains from the Roman varchitecture to learn how Romans at various lev from one part of the empire to another. Teaches	els of society used how to look at and	objects, images read objects ar	and built str nd images.	ructures to make statements Special emphasis placed on	about themse methodologie	elves. Examine s used to inte	es how these messag	es differed
A&S	CARS	CARS	2030	Archaeology of the Ancient Near East	Lecture	3	0	2SS; PSBS	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course surveys the major developments in Anatolia, and Persia, from the emergence of cor archaeological methods used in discovery and of	mplex societies thro	ough the arrival o	f Alexander	the Great (ca. 8000 BCE -		so introduces		
A&S	CARS	CARS	2040	Archaeology of Ancient Egypt	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Egypt is one of the oldest civilizations in the wor create and hold for centuries a unified Egypt and to the Late Period in terms of this blend of conseach period.	d innovated greatly ervatism andinnova	on large building tion, and introdu	projects. T ces student	his course investigates the sto the main archaeologica	development o I sites, method	f Egyptian civ s and types o	ilization from the first	settlements
A&S	CARS	CARS ELIGIBLE G	2100	Classical Athens GEC1: A-F REQUISITE:	Lecture	3	0	2HL	N	U30		0
A&S	CARS	COURSE DI	2110	Focuses on the people of the Greek city of Athe world's first democratic experiment. Examines to painting) for the light which they shed on the and fundamental questions about life that face all thi Rome Under the Caesars	extual sources (literacient Athenians' pol	ature, philosophy itical, intellectual	y, history, sp	peeches and public docume	nts) and archa	eological soul	rces (architecture, sci	ulpture,
		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: In this course we look at life and thought in anci- investigate humanistic questions across cultural did elites and the common people function in a l worth living for an ancient Roman? We will stud people lived. These issues are then compared v cultures.	boundaries. The prinierarchical society?  y the political lives of	rimary focus is on? What was the roof Roman elites,	n how the ir ole of religion the rituals o	nhabitants of Rome lived and on? of education? of art? Ho of daily life, and the art and a	d what they tho ow did Romans architecture tha	ought about fu s deal with dea it made up the	undamentál issues su ath? What ultimately i e environment in whic	ch as: How made life h these
A&S	CARS	CARS	2120	Ancient Jerusalem: From Solomon to	Lecture	3	0	2CP; PHTC	N	U30		0
		ELIGIBLE G COURSE DI		Suleiman GEC1: A-F REQUISITE: Attempts to approach the city of Jerusalem and Jerusalem as a mythic as well as a historical en reading of textual material from Jewish, Christia of religious practice, transformation, myth, and of	tity; attempts to disen, and Islamic source	entangle some o ces, as well as o	f the thread f archaeolog	s that make Jerusalem the r gical and art-historical data.	ich tapestry of The course for	meaning it ha	as become. It does thi	is by a careful
A&S	CARS	CARS	2130	Alexander the Great and the Hellenistic Worl	d Lecture	3	0	2HL	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Focuses first on Alexander himself, a man who I Alexander's conquests helped spread Greek civ the nature of celebrity, for Alexander was argual culture, and living under an autocracy.	ilization over the wh	hole of the easte	rn Mediterra	anean. Many of the issues th	nat people livin	g in this world	d confronted are still re	elevant today:
A&S	CARS	CARS	2140	Human Aspirations Among the Greeks and	Lecture	3	0	2HL; ACSW	N	U30		0
		ELIGIBLE G COURSE DI		Romans GEC1: A-F REQUISITE: Is it enough to merely live? This course introduc what it means not only to live, but to live well. St how great thinkers have described the human e by deliberate action that grows out of carefully re they developed over time, and how they still sha	tudying famous clas xperience and the g easoned beliefs abo	ssical works of dr goals to which hu out how life shou	ama, literat ımans aspir ld be. This	ure, history, philosophy, and re. These writers believed th course explores how these a	d religion, the cat the world do aspirations are	ourse explore ses not get be se in the ancie	es what it means to be etter through random o ent Greek and Roma	e human, and chance, but

				SORTED B	Y College, De	partment/Sch	•	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	CARS	CARS	2150	Democracy and Republicanism in the Ancient World	Lecture	3	0	2HL; ACSW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course examines the rise and fall of the Athen developments that contributed to the development to the citizenry as a whole, the course takes a broa ancient sources, the course seeks to understand h collapse of those governments. The course uses a	and collapse of to ad interdisciplinar ow ancient Gree	these types of go by approach to ur ks and Romans	vernment. I derstand the described a	Because both types of governe views and experiences of and conceived of their types	rnment convey the people whof government	red substantia no lived under , and how the	I political power and these governments.	esponsibility Focusing on
&S	CARS	CARS ELIGIBLE ( COURSE D		War and Society in Ancient Greece and Rome GEC1: A-F REQUISITE: This course studies the nature and development of	Lecture  f war and warfare	3 e in the ancient 0	0 Freek and R	2HL; ACSW	N y focus on the	U30 analysis of ar	ncient texts, this cours	0 se seeks to
				understand how the ancient Greeks and Romans t underlying changes in Greco-Roman society.								
&S	CARS	CARS	2160A	Honors Experience: War and Society in Ancient Greece and Rome	Ind Study	0	0		N			0
		ELIGIBLE (		NC	nd Ohio Honors s							
		COURSE D		OHIO Honors curricular experience in War and So	,							
&S	CARS	CARS ELIGIBLE (	2170 GRADES:	Food, Drink and Identity in the Ancient World GEC1: A-F REQUISITE:	Lecture	3	0	2HL; ACSW	N	U30		0
		COURSE D		Through myth, literature, religion, art and archaeole Empire. Specific types of food and drink and occa Western values concerning food production and co reappear in the myths, literature and art of these m	asions at which the onsumption. Foo najor civilizations.	ney were shared d security, huma	formed the n fertility, se	social and religious ties at the ense of community, relation	he heart of the to the gods ar	se civilizations d proper socia	s, and helped shape i	modern s that
&S	CARS	CARS ELIGIBLE (	2180	Ancient Near Eastern Art and Architecture GEC1: A-F REQUISITE:	Lecture	3	0	2FA; PHA	N	U30		0
		COURSE D		This course surveys the visual and architectural management of the Eastern Mediterranean. It spatth century BCE. After an orientation to history, ge relationships between "art" and architecture, schols study of visual material culture in these periods and identities.	pans the time per ography, and arc arly approaches to d places. We con	iod ranging from chaeological prac to text-image rela nclude with a lool	the emerge tice, we exa ationships, a c at the role	ence of civilization in the fou amine regional and chronolo and the role of archaeology of this material in the creati	rth millennium ogical trends in and the unders on and develo	BCE to the and content and standing of property of mod	rrival of Alexander the style, definitions of an ovenance and prover	Great in the d ience in the s and
&S	CARS	CARS ELIGIBLE (	2300	Heroes in Classical Literature GEC1: A-F REQUISITE:	Lecture	3	0	2HL; PHTC	N	U10		0
		COURSE		The best-known works of ancient Greco-Roman lite Roman literature in English translation. It focuses of knowledge of classical culture or classical language	on their impact or	the outstanding on Western culture	ndividuals v e. Readings	whom we conventionally call may be drawn from ancient	l "heroes." This t epic, tragedy	s course introd biography, a	duces significant work nd historiography. No	s of Greco- prior
&S	CARS	CARS	2310	Classical Mythology	Lecture	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Introduction to classical mythology; readings and d	liscussions of my	ths and their inte	rpretations					
&S	CARS	CARS	2400	Introduction to the Study of Religion GEC1: A-F REQUISITE:	Lecture	3	0	2HL; ACSW	N	U10		0
		ELIGIBLE ( COURSE D		Studying religion is critical for understanding the m institutions, and histories of Buddhism, Christianity Navajo religion, New Religious Movements, Rastal trips.	, Hinduism, İslam	n, and Judaism.	Other possil	ble topics include Atheism, (	Confucianism,	Daoism, Gree	ek and Roman religior	ns, Jainism,
.&S	CARS	CARS	2410	The Global Occult: Ghosts, Demonology, and the Paranormal in World Religions	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: What does it mean to believe in ghosts? How do plants of questions, this course is a survey, from the world. In their readings, films, and lectures, studen Buddhism, Hinduism, and Zoroastrianism; and with accounts of people who report being attacked by e	e perspective of rets will look at gho chcraft in England	religious studies, ost traditions fron d, Italy, and Nige	of beliefs an North Indi	about ghosts, demons, and s a, Hawaii, and Europe; exor	supernatural phocism in the U.S	nenomena thro S., Sri Lanka,	oughout history and a and Tibet; demonolog	round the gy in

						,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS ELIGIBLE GRA	2430	The History of Yoga: From Ancient Discipline to Modern Movement GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	0	2CP	N	U30		0
		COURSE DES		GEC1: A-F REQUISITE: Jr or Sr This course traces the history of yoga from ancier yoga has taken in contemporary western society a actual practice of different styles of yoga led by a	and the varied resp	ponses its popula						
A&S	CARS	CARS	2440	Pagan to Christian in Late Antiquity	Lecture	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course explores the dramatic change from particle Christianity was changing from a Jewish sect as it society and government of the late Roman Empire	t spread throughou	ut the cities of the	e Roman En	npire. Paganism had a huge	impact on Ch	ristianity, and	I in turn Christianity re	shaped the
A&S	CARS	CARS	2500	Difficult Dialogues: Religious Beliefs	Lecture	3	0	2HL	N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Introduction to serious, informed discussion of bas Studies to encourage thoughtful and productive di into disputes, which have divided families, sunder generalized skill of productive discussion concern generally with learning to think through any difficu	iscussion of histori ed friendships, and ing virtually any di	ically contentious d even fueled wa fficult topic. So, t	s topics. Dis ars. Experie	cussions concerning religiounce in navigating difficult dia	is beliefs are i logues conce	notoriously di rning, we beli	fficult. They have often eve, transfer into the i	n devolved more
A&S	CARS	CARS	2510	Difficult Dialogues: Religion, Gender and Sexuality	Lecture	3	0	ACSW	N	U10		0
		ELIGIBLE GRA	SC:	GEC1: A-F REQUISITE: This course provides a space for students to dialo and engagement with beliefs that are rooted in diffrom intellectual and religious history, cultural ana religious or secular humanist traditions. Students the philosophy of religions, and contemporary religions.	ferent religious or lysis of religions, a are asked to enga gious dialogue.	secular humanis and contemporar ge in disciplined	t traditions of y religious of , self-critical	outside of their individual exp ialogue. Students search for thinking. Students draw on	periences. Du r understandir methods and	ring the cours ng of others w content from	se, students draw on processes, students draw on processes, and the students are rooted to the student	perspectives ed in different us history,
A&S	CARS	CARS	2520	What is Evil?	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Students will explore the question "What is evil?" how evil was conceptualized in core texts of Class to answer the question "Why do good people do ethe Holocaust.	sical Greece and A	Ancient Rome. Ti	ne course b	egins with a brief introduction	n to psycholog	gical and soci	ological research which	ch attempts
A&S	CARS	CARS	2530	Difficult Dialogues: Science and Religion	Discussion	4	0	2CP; ACSW; BDP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: How do science and religion affect our everyday li God, or the nature of humanity. And while these to day. This is a Difficult Dialogues course which exa We consider how these knowledge systems have intimate relationships, and identity. Topics include	opics have fascina amines the relatior been defined in th	ated intellectual enship between so the context of global al ethics, immigra	lites for cen cience and re cal colonialis	turies, they can seem far rer eligion, and the intimate and sm and empire and ask how nmental protection, and hea	moved from the communal live they continue	e experience res of people to shape exp	s of most people in th globally and througho	e present ut history. engagement,
A&S	CARS	CARS	2530	Difficult Dialogues: Science and Religion	Lecture	4	0	2CP; ACSW; BDP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: How do science and religion affect our everyday li God, or the nature of humanity. And while these tr day. This is a Difficult Dialogues course which exa We consider how these knowledge systems have intimate relationships, and identity. Topics include	opics have fascina amines the relatior been defined in th	nted intellectual en enship between so the context of glol	lites for cen cience and re cal colonialis	turies, they can seem far rer eligion, and the intimate and sm and empire and ask how	moved from the communal live they continue	e experience es of people	s of most people in th globally and througho	e present ut history.
A&S	CARS	CARS	2700	Comparative Slavery: Ancient and Atlantic	Discussion	3	0	2CP	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: No credit for this course examines the economic, social, ideolo Rome and in the Atlantic world during the early moffered as both CARS 2700 and HIST 2700.	ogical, and politica	l aspects of slav	e life and sla	avery in a perspective that co				

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS	2700	Comparative Slavery: Ancient and Atlant	ic Lecture	3	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: No cred This course examines the economic, social, Rome and in the Atlantic world during the ea offered as both CARS 2700 and HIST 2700.	arly modern period. The	aspects of sla	ve life and sl	avery in a perspective that				
A&S	CARS	CARS	2900	Special Topics in Classics and Religious Studies	Lecture	1 to 15	15		N	U30		0
		COURSE D		GEC3: A-F, REQUISITE: CR Specific course content will vary with offering								
A&S	CARS	CARS	2970T	Classics and Religious Studies HTC Tuto	•	1 to 12	12		N	U30		0
nao	Ortico	ELIGIBLE (		GEC2: A-F, REQUISITE: HTC PR	ratonal	1 10 12	12		11	000		O .
		COURSE D	DESC:	Individualized tutorial for HTC students only.								
A&S	CARS	CARS	2971T	Classics and Religious Studies HTC Tuto	rial Tutorial	1 to 12	12		N	U30		0
		COURSE D		PR	980T and HTC							
A&S	CARS	CARS	2980T	Individualized tutorial for HTC students only.  Classics and Religious Studies HTC Tuto		1 to 12	12		N	U30		0
AGO	OANO	ELIGIBLE (		GEC2: A-F, REQUISITE: HTC PR	Tuonai	1 10 12	12		IN	030		O
		COURSE D	DESC:	Individualized tutorial for HTC students only.								
A&S	CARS	CARS ELIGIBLE (	2981T GRADES:		rial Tutorial 971T and HTC	1 to 12	12		N	U30		0
		COURSE D	DESC:	PR Individualized tutorial for HTC students only.								
A&S	CARS	CARS	3000	The Hebrew Bible (Christian Old Testame Jewish Tanakh)		3	0	2HL	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the writings of the Hebrew Bible (C modern religious discourse. Covers a range several modern approaches as well as surve	of topics, including divir	ne encounters,	worship prac	tices, sacred space, politica	al religion, arch	aeology, ethic		
A&S	CARS	CARS	3010	New Testament	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Surveys the writings of the New Testament i familiarity with questions of authorship, genry Testament and its relation to such issues as on the New Testament, we will note the impy	e, historical setting, hist gender, ethics, identity	orical accuracy, the body, politi	, use of the Fics, ritual, an	lebrew Bible/Old Testamen d sacred space, among oth	t, etc. Explores	s modern aca	demic approaches to	the New
A&S	CARS	CARS	3020	Introduction to Islam	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Introduces Islam as a religious and cultural s mysticism, theology and philosophy, Shi'ism and literary-critical approaches and utilizes a social and cultural processes. While we will I social and historical context. Religion is a se created'.	, the visual and musical a range of primary and s be concerned to unders	arts, women, n secondary mate stand how practi	nodernism, furial to examinationers of Islanda	undamentalism, and Islam i ne the development of Islar am interpret their beliefs an	n the USA. Dra nic religious pra d actions, we v	aws on historion actices and id will also place	cal, sociological, anth eals as they interact 'insider' perspectives	ropological, with larger in a broader
A&S	CARS	CARS	3030	Political Islam	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr Some Muslims have turned to religion as a sr renewal? Why have they done so? What for of Islamic institutions for purposes of control modernizing states? Addresses these questi Western Europe (France, Germany, the Netl Islam, and what the implications are for a wice	ms have the movement and legitimacy? How hions by exploring a rangherlands), and North An	s taken? How h ave non-state a ge of case studion nerica (US and	ave they devictorsthe `ules in differen	reloped? What role, in parti lama', lay activists, social m t national/cultural context	cular, have mo novementsres Africa (Morocco	dernizing stat sponded to the o, Sudan, Sor	es played in the instrue conditions created b nalia), Southeast Asia	umentalizing by a (Indonesia),

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

				33.11	LD D1 Conege, De	partinona co.	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS ELIGIBLE G COURSE D		Sufism-Mysticism and Asceticism in Islam GEC1: A-F REQUISITE: Jr or Sr This course introduces the 'mystical' dimensi Sufism during the formative period of the Isla Africa, the Middle East, Europe, and the Unit	ion of Islam, known as amic political and religio							
A&S	CARS	CARS ELIGIBLE G COURSE D	_	Hinduism  GEC1: A-F REQUISITE: Explores Hindu concepts and practices throu civilizations of Mohenjo Daro and Harrapa. Ir (manuals on Hindu life dating from the early artistic traditions of Hinduism, and modern H	ntroduces the Upanisha centuries of the curren	ads (perhaps the t era), the Purar	e earliest ph nas (medieva	ilosophical texts), the great I al compositions telling the st	Hindu Epics, Material Histories of the go	lahabharata a ds), Tantra (a	and Ramayana, the S an esoteric form of Hi	astras
A&S	CARS	CARS	3110	Buddhism	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduces Buddhist doctrines, practices and Buddhist ideas and practices have taken sha from the lifetime of the Buddha in fifth centur important questions raised and addressed in	ape in specific places a y BCE India to contem	nd in particular l porary Buddhist	historical co	ntexts. Selectively surveys the	he foundationa	al teachings, h	nistory and diversity o	f Buddhism,
A&S	CARS	CARS ELIGIBLE G COURSE D		Gandhi and the Gita: The Religious Roots Nonviolent Resistance in Colonial India GEC1: A-F REQUISITE: How can a book that seeks to justify extreme M. K. Gandhi through the lens of religion, for Krishna convinces the reluctant warrior Arjur resistance movement in history, the campaig politics that gave rise to Gandhi and to mode	e violence inspire a man cusing on the text that s na to initiate a war that In to free India from Bri	served as one of will annihilate m	f his chief in lost of the hi	spirations, the Bhagavad Git uman race. But to Gandhi, th	ta. The Gita is	an ancient ple blueprint for	nilosophical poem in v the most successful	vhich the god nonviolent
A&S	CARS	CARS	3130	Indian Epic: Mahabharata and Ramayana	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Soph or Students engage India"s two great Sanskrit of texts that reflect the social and political uphe extends to contemporary Indian religion, ethi	epics, the Mahabharata avals that occurred in S	South Asia betw						
A&S	CARS	CARS ELIGIBLE G COURSE D		Self-denial and Religion: Virgins, Monks, Hermits and other Ascetics GEC1: A-F REQUISITE: Soph or Examination of asceticismthe rejection of p	Lecture  Jr or Sr	3	0 as philosoph	nical and religious ideal in pa	N agan and Chris	U30	ities in the world. Foc	0 us is on
۸ ۰ ۰	CARC	CARC	2040	reading ancient texts in translation.	Lastura	3	0		N	U30		0
A&S	CARS	CARS ELIGIBLE G COURSE D		Religion and Violence  GEC1: A-F REQUISITE: Soph or Examines religious violence by studying hist persecutions, holy wars, and the importance	orical case studies fron	n different religio	-	s. Themes include divine pu			martyrdom, forced co	-
A&S	CARS	CARS ELIGIBLE G COURSE D		Thinking About Death: Belief and Practice GEC1: A-F REQUISITE: Survey of belief systems regarding death ritu	e Lecture	3	0 on of the dea	ad and the living, through tex	N ktual and archa	U30 aeological evi	dence.	0
A&S	CARS	CARS ELIGIBLE G COURSE D	<b>3240</b> RADES:	Theories of Religion  GEC1: A-F REQUISITE: Jr or Sr Surveys the main theoretical orientations that the academic institutions of Europe and the l empiricism. Continues with 19th and early 20 all, the colonization of entire societies and cu become privy to the struggles of North Atlant	Lecture  It have guided the stud United States. Begins v Oth century scholars wh ultures beyond Europe. ic societies with 'the di	y of religions wit with early Enligh no confronted th To listen in on a senchantment c	0 thin the Hum tenment thin e impact of i discussions of the world,	nanities and Social Sciences nkers who were responding to industrialization, nation-state about religion among U.S. a that is, the loss of faith in a	N s as these field to the wars of e formation, bu and European t transcendent	U30 s have develoreligion and the reaucratization thinkers during burpose conn	oped since the 18th coner ise of rationalism on, technologization, and these three centurical ected to a larger divir	and one of and most of es is to ne will. After

one's own conclusions about whether the religion concept is still helpful.

surveying the classical theories, examines the impact of decolonization on the inherited Enlightenment assumptions concerning religion. Discussion today has raised substantial doubts that the category of 'religion' is of any real empirical or analytical use. Instead, many theorists argue that the inherited conceptions of 'religion' are nothing more than a mask that obscures and justifies Western domination. Other theorists, however, have argued the 'religion' concept is still useful if corrected for its biases. Explores this debate and tries to arrive at

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

				SORTI	ED BY College, De	epartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS	3250	Contemporary Religious Thought	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Since the end of World War II new movemen								
				profound concern at the failure of modernity a 1960s, movements generally called fundame								
				paper on a major thinker or contemporary mo								55. Nesearch
A&S	CARS	CARS	3260	Myth, Ritual, and Symbolism	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Soph or								
		COURSE D		This course aims to explore the overlapping of		ual and symbol a	and understa	and their role in creating syste	ems of meanir	ng, both local	and cross-cultural. W	e ask
				questions about the ways these categories fu								
				in ways that are often hidden. Above all, we s		ne ways in which	n myth, ritual	and symbol do not belong so	olely to ancier	nt or non-indu	strial cultures but are	present and
A&S	CARS	CARS	2200	active in almost every aspect of our world too	lay. Lecture	3	0		N	U30		0
Aas	CARS		3290	Women and Religion	Lecture	3	U		IN	030		U
		ELIGIBLE C		GEC1: A-F REQUISITE: Examines images and roles of women in maj	or world religious tradi	itions We will st	udv religious	s ideology and its role in shar	ning social life	the many wa	avs in which women e	vercise
		OOOROL D	L00.	authority in religious traditions, the ways in w								
				and structures. Students will apply the insight	ts gained in this exami	ination to a proje	ect of their ov	wn choosing, which should re				
				to increase their understanding of their own r	•	• .		•				
A&S	CARS	CARS	3400	Greek and Roman Religions and Society	Lecture	3	0	2HL; BDP	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Soph or					_			
		COURSE D	ESC:	This course studies the nature and practice of human spheres of activity. Particular attention								
				and the underlying concepts that gave shape								
				intersection of religion and magic, and to the								
				responses to encounters with other religions.								
A&S	CARS	CARS	3410	Technology in Greek and Roman Society	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE C			NG: Not CLAR 364							
		COURSE D	ESC:	Examines technological developments in Gra								
				Mediterranean world from the 7th century BC agricultural/food production, terracotta, glass								
				times and places, as well as ways that new to								
				the organization of society moved from the G	reek city-state to Helle	enistic kingdoms	to the Roma	an Empire.		J	•	
A&S	CARS	CARS	3420	Women in the Ancient Mediterranean	Lecture	3	0	2HL; BDP	N	U30		0
		ELIGIBLE G			00 or Soph or Jr or Sr							
		COURSE D	ESC:	This course will explore the main sources of i								
				cultures are quite distinct in many ways, there and women were seen as less publicly produ								
				meant to be a man in these societies, in parti								
				inscriptions, as well as archaeological eviden								
				works were created by men, and present the				s roles in society, so the cour	se will also fo	cus upon the	culturally defined ger	nder biases in
				the sources, and on feminist methodologies of	-	•						
A&S	CARS	CARS	3430	Roman Social History	Lecture	3	0		N	U30		0
		ELIGIBLE C			110 or 2440 or HIST 3				_			
		COURSE D	ESC:	Examination of Roman life from a number of sources: textual, material, and epigraphical. I								inge of
A&S	CARS	CARS	3440	Love in Antiquity	Lecture	3	0 noiai	Troman social mistory and ti	N	U30	cocinica in the neid.	0
nao	0/1110	ELIGIBLE G		GEC1: A-F REQUISITE:	Locialo	J	O		.,	000		O
		COURSE D		Considers the ways people in the ancient we	stern world experience	ed and talked ab	out love. Dr	aws upon important literary a	ınd philosophi	ical treatments	s of love in classical t	exts.
				Humanist rather than sociological or anthropo								
A&S	CARS	CARS	3450	Wisdom in Antiquity	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Introduction to the various forms of wisdom a								
				truth, sophistic worldliness and professional t								
				and texts of special interest include Protagora		ocrates, Aristotle	e, the New I	estament, Cicero, Seneca, a	na Quintilian.	AISO CONSIDEI	reu is the relevance o	n Sucri

historians as Herodotus, Thucydides, and Livy.

					SORTED B	Y College, Dep	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CARS	CARS			•	Lecture	3	0	2HL; BDP	N	U30	occum optione	0
A&S	CARS	ELIGIBLE G	3460	Ethnicity in the Ancient World GEC1: A-F REQUISITE:	ı	Lecture	3	U	ZNL; BDP	IN	030		U
		COURSE D		This course introduces students									
				these ideas of similarity and diffe									
				course uses primary and second difference influenced an individu									
				ancient world, and compares an					se examines different ways to	nat race, etiin	icity, and unite	rence were construct	ed iii tiie
A&S	CARS	CARS	3500	Greek Cities and Sanctuaries		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	Soph or Jr or S	Sr							
		COURSE D	ESC:	In the eyes of the Greeks, the ci									
				sanctuaries played in the city-strange of cities and sanctuaries,								ear period. Focuses o	n a wide
A&S	CARS	CARS	3510	Aegean Bronze Age Archaeol		Lecture	3	0	un civic institutions and temp	N N	u30		0
,	0,0	ELIGIBLE G		GEC1: A-F REQUISITE:	0,		· ·	ŭ			000		· ·
		COURSE D		The Aegean civilizations of Myc	enaean Greece and	d Minoan Crete w							
				Explores the material evidence									
				Reviews different types of mate appearance of the first agricultu									
				B.C.).	rai communico in i	ine recontine pene	od (0000 B.O.) i	o tric wides	preda destruction and subsc	quent econon	no accimic at	and drid of the Bronze	7.gc (1100
A&S	CARS	CARS	3520	On-Site Survey of Greek Histo	ory	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		orogram in Greec							
		COURSE D		A survey of Greek history from I	-	-			the itinerary of the educatio			e.	
A&S	CARS	CARS	3800	Colloquium in Classics and R	_	Lecture	. 1	2		N	U30		50
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR. F	Classics or reli	gious studies ma	jor or minor						
		COURSE D	ESC:	Colloquium with times arranged	at convenience of	participants. Feat	ures: 1) presen	tations by fa	aculty members on the difference	ent disciplines	included in th	ne study of Classics a	nd Religious
				Studies, 2) presentations by fac									<b>.</b>
A&S	CARS	CARS	3970T	Classics and Religious Studie	s HTC Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	,	CARS 2981T a	and HTC							
		COURSE D	ESC:	PR Individualized tutorial for HTC st	tudents only								
A&S	CARS	CARS	3980T	Classics and Religious Studie	,	Tutorial	1 to 12	12		N	U30		0
7.00	0,0	ELIGIBLE G			CARS 2970T a						000		· ·
				PR REGISTER	0, (0 20, 0 . )								
		COURSE D		Individualized tutorial for HTC st	,								
A&S	CARS	CARS	4900	Special Topics in Classics and	d Religious	Lecture	3	6		N	U30		0
		ELIGIBLE G	RADES:	Studies GEC1: A-F REQUISITE:									
		COURSE D		Special topics in aspects of Clas	ssics and Religious	Studies							
A&S	CARS	CARS	4930	Independent Study	· ·	Ind Study	1 to 3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	Permission red	uired and one co	urse in CLWR						
		0011005.0		PR									
400	CARC	COURSE D		Directed individual reading and			•	•	ns not covered by a regular		1100		0
A&S	CARS	CARS	4970T	Classics and Religious Studie Thesis	s i utorial Senior	ı utorial	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE:	CARS 3980T a	and HTC and Sr							
				CR, PR									
4.0.0	0450	COURSE D		Senior thesis for HTC students	•	<b>-</b>	4	46			1100		•
A&S	CARS	CARS	4980T	Classics and Religious Studie Thesis	es i utorial Senior	I utorial	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	CARS 4970T a	and HTC and Sr							
				PR									
		COURSE D	ESC:	Senior thesis for HTC students	only.								

						• • •		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
A&S	CARS	CARS	5030	Political Islam		Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Some Muslims I renewal? Why h of Islamic institu modernizing sta Western Europe	have turned to religion as a source have they done so? What forms ha titions for purposes of control and hates? Addresses these questions be the (France, Germany, the Netherlan	ave the movement legitimacy? How had by exploring a rang ands), and North An	s taken? How have non-state acted to the state of case studies of the state of the	ave they de ctorsthe `u s in differer	veloped? What role, in particulama', lay activists, social mont national/cultural contextAl	ular, have mo ovementsres frica (Moroco	dernizing sta sponded to th o, Sudan, So	tes played in the instr e conditions created b malia), Southeast Asia	umentalizing by a (Indonesia),
					the implications are for a wider g		y.	_					_
&S	CARS	CARS	5040	-	ism and Asceticism in Islam	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		the formative pe	REQUISITE: mystical' dimension of Islam, knoveriod of the Islamic political and reat to Africa, the Middle East, Europ	ligious systems. B	ulk of course exp						
S	CARS	CARS	5110	Buddhism		Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Buddhist ideas a from the lifetime	dhist doctrines, practices and insti and practices have taken shape in the of the Buddha in fifth century BC ions raised and addressed in the	n specific places ar E India to contemp	nd in particular h porary Buddhist	istorical co	ntexts. Selectively surveys the	e foundationa	al teachings, h	nistory and diversity of	Buddhism,
iS.	CARS	CARS	5220	Thinking Abou	t Death: Belief and Practice	Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:		systems regarding death rituals, l	ourial practices and	d the intersection	n of the dea	d and the living, through text	ual and archa	aeological evi	dence.	
S	CARS	CARS	5250	Contemporary	Religious Thought	Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Since the end of profound concerns 1960s, movement	f World War II new movements ha rn at the failure of modernity and s ents generally called fundamentali- or thinker or contemporary movem	secular nationalism	to bring prospe 1970s, and mili	rity and pro	ovide meaning for life. Looks a nents that justify the use of vio	at the New Agolence that ha	ge Movement ave emerged	s and Liberation Theo in the last two decade	logy in the
ß	CARS	CARS	5900	Special Topics	in Classics and Religious	Lecture	1 to 15	999		N	G40	•	0
		ELIGIBLE GI	RADES:	Studies GEC4: A-F,	REQUISITE:								
		COURSE DE		CR, PR	a concete of Classics and Policies	o Chudioo							
S	CARS	COURSE DE	5930	Independent S	n aspects of Classics and Religiou	Ind Study	1 to 4	8		N	G40		0
	OANO	ELIGIBLE GI		GEC4: A-F,	REQUISITE:	ind Study	1 10 4	O		14	040		Ü
		COURSE DE	SC:	CR, PR Intensive individ	lual reading, research, and writter	analysis on topics	selected by the	student in	negotiation with a faculty me	mber and sur	pervised by th	at faculty member.	
S	CARS	CLAR	2050	Archaeology a	•	Lecture	3	0	2HL; PHTC	N	U30	at lacally monitori	0
	-	ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F This course focuse introduce documents and Mediterranean developments, of	REQUISITE: uses on the intersection of materia es students to archaeological met material culture, and it also involv of the first half of the first millenniu course also includes what the mat in cases and issues in Historical A	al culture and the whods as well as to set the examination m BCE, although erial and textual everal and textual everal and textual everal and textual everal extual everal extual everal extual everal extual	ritings of the Ju the critical study n of advantages reference will be vidence report a	deo-Christi of texts. The and limitati made to the bout the life	an Bible within the broader fra his approach involves the exe ons of both types of data. The le second millennium BCE an eways of Iron Age people in the	amework of ir amination of de regional and to the turn ne Eastern M	nterpreting text coherence and d chronologic of the Christia	d divergence betweer al focus is the easterr an Era. In addition to	n historical n major political

					SOKIEDBI	' College, Dep	partment/Sch						
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	D015	Preparation for College Chemis	stry	Lecture	2	0		N	U10		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	Fr only								
		COURSE DE	SC:	For students who have not had hi molecular structure, formulas, equ									atomic and
A&S	CHEM	CHEM	1010	Chemistry Applied to Today's V	Vorld	Lecture	3	0	2AS	N	U10		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE:  Designed for nonscience majors with multimedia and small-group activities.		vious experience	with chemistry.	Applications	s of basic principles of che	emistry to real-w	orld situation	s. Instruction will inclu	ıde
A&S	CHEM	CHEM	1100	Introduction to Pharmacy	1103.	Seminar	2	0		N	U10		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: A survey of the profession of pha	Chemistry majo		of practice educ	ational requ	irements organization re-	gulation conten	nnorary issue	s and career opports	ınities
A&S	CHEM	CHEM	1150	Peer-Led Team Learning for Ch	,, ,	Tutorial	1	0	mornionio, organization, ro	N	U10	o, and odroor opporte	0
		ELIGIBLE GF	RADES:	GEC6: CR, REQUISITE: PR, F	CHEM 1500 co	ncurrent							
		COURSE DE	SC:	Content-appropriate discussion a requirement.	nd problem solving	conducted by a	peer mentor in	a small grou	p setting. Credit applies a	s hours toward	graduation bu	ut meets no other coll	ege
A&S	CHEM	CHEM	1151	Peer-Led Team Learning for CI		Tutorial	1	0		N	U10		0
		ELIGIBLE GF	RADES:	GEC6: CR, REQUISITE: PR. F	CHEM 1510 co	ncurrent							
		COURSE DE	SC:	Content-appropriate discussion a requirement.	nd problem-solving	g conducted by a	peer mentor in	a small-grou	up setting. Credit applies a	s hours toward	graduation be	ut meets no other coll	ege
A&S	CHEM	CHEM	1152	Peer-Led Team Learning for Ch	em 1520	Tutorial	1	0		N	U10		0
		ELIGIBLE GF	RADES:	GEC6: CR, REQUISITE: PR. F	CHEM 1520 co	ncurrent							
		COURSE DE	SC:	Content-appropriate discussion a requirement.	nd problem-solving	g conducted by a	peer mentor in	a small-grou	up setting. Credit applies a	s hours toward	graduation be	ut meets no other coll	ege
A&S	CHEM	CHEM	1205	Survey of Chemistry for Health	Sciences	Lecture	4	0	2NS; ANW	N	U10		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	is taken: CHEM	1220 or CHEM	1520		or Math placement level 1	<b>o</b> ,			Ü
		COURSE DE	SC:	A one-semester survey of genera foundational chemistry concepts v				chemistry m	ajors. Recommended for	majors within he	ealth sciences	s. Emphasis is placed	on learning
A&S	CHEM	CHEM	1205	Survey of Chemistry for Health		Recitation	4	0	2NS; ANW	N	U10		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:		r concurrent and 1220 or CHEM		ИАТН D005	or Math placement level 1	or higher). WA	RNING: No o	credit for this course if	the following
		COURSE DE	SC:	A one-semester survey of genera foundational chemistry concepts v				chemistry m	ajors. Recommended for	majors within he	ealth sciences	s. Emphasis is placed	on learning
A&S	CHEM	CHEM	1205L	Survey of Chemistry for Health Laboratory	Sciences	Laboratory	1	0	ANW	N	U10		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course provides the laborato	CHEM 1205 or		// 1205 (Survey	of Chemistry	/ for Health Sciences) in e	vamining the fu	ndamentals c	of general organic ar	nd hiological
		COOKE DE	.00.	chemistry concepts with a focus of			vi 1200 (Guivey	or orientistry	, for Floatin Ocionocs) in c	xamining the ra	naamentais e	n general, organie, ar	ia biologicai
A&S	CHEM	CHEM	1210	Principles of Chemistry I		Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	CHEM 1510				nent level 1 or higher) and				
		COURSE DE		Introduction to chemistry through chemistry.	study of atomic an		cture, periodic to	,	,	, energy change	, ,	es, equilibrium, and n	
A&S	CHEM	CHEM	1210	Principles of Chemistry I		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	CHEM 1510				nent level 1 or higher) and				
		COURSE DE	3C:	Introduction to chemistry through chemistry.	study of atomic an	u moiecular stru	ciure, periodic t	able, states	oi mailei gases, solutions	, energy change	ss, acids, das	es, equilibrium, and n	ucieal
A&S	CHEM	CHEM	1220	Principles of Chemistry II		Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Designed to survey organic chem	C- or better in Cistry and biochemi		pact upon daily	existence.					

						SORTED B	SY College, Dep	oartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	CHEM	CHEM	1220	Principles of C	hemistry II		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	C- or better in								
		COURSE D		ū		nistry and biochen	nistry and their im	pact upon daily	existence.					
A&S	CHEM	CHEM	1500	Concepts in Ch	•		Laboratory	4	0		N	U10		0
		ELIGIBLE ( COURSE D				for students who	have majors requ	iring CHEM 15	10 but who i	pher and WARNING: not CHI need a solid review of conce lated calculations.			istry is assumed. Top	ics include
A&S	CHEM	CHEM	1500	Concepts in Ch			Lecture	4	0		N	U10		0
		ELIGIBLE ( COURSE D				for students who	have majors requ	iring CHEM 15	10 but who i	pher and WARNING: not CHI need a solid review of conce			istry is assumed. Top	ics include
A&S	CHEM	CHEM	1510	Fundamentals	•	er, rundamentai a	Laboratory	noie, stoichiom	etry, and re 0	elated calculations. 2NS; PNS	N	U10		0
Ado	CITLINI	ELIGIBLE (		GEC1: A-F	REQUISITE:		or math placemen		•	or better in CHEM 1500 or s	* *		nistry placement exar	· ·
		COURSE D	DESC:	and gases. Reco	ommended for m	hemical principles ajors in chemistry		, periodic class logical sciences	s, plant biolo	nding, mole concept, stoichio ogy, clinical laboratory scienc Il science) areas.				
A&S	CHEM	CHEM	1510	Fundamentals	of Chemistry I		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:		or math placement of CHEM 1520 or		er) and (C-	or better in CHEM 1500 or s	core 1510 or b	etter on cher	nistry placement exar	m) and
		COURSE D	DESC:	and gases. Reco	ommended for m	hemical principles ajors in chemistry	s. Atomic structure	, periodic class logical sciences	s, plant biolo	nding, mole concept, stoichio ogy, clinical laboratory scienc Il science) areas.				
A&S	CHEM	CHEM	1520	<b>Fundamentals</b>	of Chemistry II		Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE ( COURSE D	DESC:	equilibria, therm sciences, plant t preprofessional	odynamics (entro piology, clinical la (biological sciend	opy and free energaboratory science,	s. Intermolecular for gy), electrochemis geological science not allowed for bot	etry, descriptive es, secondary h 1220 and 152	chemistry, a education (E 20.	solutions and colligative propand nuclear chemistry. Reco B.S.Ed. in biological sciences	mmended for s, chemistry, p	majors in che hysics, and ir	mistry, engineering, b	piological nd
A&S	CHEM	CHEM	1520	Fundamentals	•		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE ( COURSE D		equilibria, therm sciences, plant b	odynamics (entro piology, clinical la	opy and free energaboratory science,	s. Intermolecular fogy), electrochemis	try, descriptive es, secondary	chemistry, a education (E	solutions and colligative propand nuclear chemistry. Reco	mmended 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 GEC7: CR, F, NC	REQUISITE:	CHEM 1520 c	oncurrently and C	hio Honors stu	dent					
		COURSE D	DESC:		ırricular experien	ice in Fundamenta	als of Chemistry II							
A&S	CHEM	CHEM	2410		nistry I: Quantit		Lecture	3	0		N	U30		60
		ELIGIBLE ( COURSE D	-	GEC1: A-F This course intro well as modern	REQUISITE: oduces quantitati electrochemical t	echniques and ins	luding volumetric	an emphasis o	on their appl	f analysis and data processir lications in analytical chemist g voltammetry.				
A&S	CHEM	CHEM	2410L	Analytical Cher			Laboratory	1	0	,	N	U30		60
		ELIGIBLE (	-	GEC1: A-F	REQUISITE: to accompany 2		or concurrent and	C- or better in C	CHEM 1520					
A&S	CHEM	CHEM	2900	Special Topics			Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:							-		
		COURSE D	DESC:		content will vary	with offering.								

# 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	CHEM	CHEM	2970T	Chemistry Tut		LITC	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	KADES:	GEC4: A-F, CR. PR	REQUISITE:	HTC								
		COURSE DE	ESC:	- ,	or first year studer	ts.								
A&S	CHEM	CHEM	2971T	Chemistry Tut	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:		or second year stu	dents.								
A&S	CHEM	CHEM	2980T	Chemistry Tut	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	HTC								
		COURSE DE	ESC:	Tutorial study for	or first year studer	ts.								
A&S	CHEM	CHEM	2981T	Chemistry Tut	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:	Tutorial study for	or second year stu	dents.								
A&S	CHEM	CHEM	3005	Peer-Led Tean	n Learning for C	nem 3050	Tutorial	1	0		N	U10		0
		ELIGIBLE G	RADES:	GEC6: CR, PR, F	REQUISITE:	CHEM 3050	concurrent							
		COURSE DE	ESC:	Content-approprequirement.	riate discussion a	nd problem-solv	ring conducted by	a peer mentor in	a small-gr	oup setting. Credit applies as	hours toward	graduation be	ut meets no other col	lege
A&S	CHEM	CHEM	3006	Peer-Led Team	n Learning for Ch	em 3060	Tutorial	1	0		N	U10		0
		ELIGIBLE G	RADES:	GEC6: CR, PR, F	REQUISITE:	CHEM 3060	concurrent							
		COURSE DE	ESC:	Content-approprequirement.	riate discussion a	nd problem-solv	ring conducted by	a peer mentor in	a small-gr	oup setting. Credit applies as	hours toward	graduation be	ut meets no other col	lege
A&S	CHEM	CHEM	3010	Organic Chem	istry		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		(CHEM 1220 or 1 epartment): CHEM		NING: No c	redit for this course if the follo	wing is taken	(keeps credit	for the following cour	rse, as
		COURSE DE	ESC:		udents who do no organic synthesis.	t require a full ye	ear in organic cher	mistry. Teaches	the chemis	stry of the functional groups, a	an introduction	to spectrosc	opy and the importan	ce of
A&S	CHEM	CHEM	3050	Organic Chem	istry I		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		in CHEM 1520) ar CHEM 3060	nd WARNING: N	o credit for	this course if the following is	taken (keeps	credit for the	following course, as o	defined by
		COURSE DE	ESC:	Organic chemis	stry for chemistry r	najors and other	r students wishing	to acquire sound	d knowledg	e of classical and modern org	janic chemisti	у.		
A&S	CHEM	CHEM	3060	Organic Chem	•		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE				emistry for chen	n CHEM 3050 nistry majors and c 3010 and 3050-3		ishing to ac	equire sound knowledge of cla	ssical and mo	odern organic	chemistry. (Credit is	not allowed
A&S	CHEM	CHEM	3080	Organic Chem	istry Laboratory	ı	Laboratory	1	0		N	U30		0
7100	OHEM	ELIGIBLE G		GEC1: A-F	REQUISITE:		or 3050 or concur	rent	Ü		.,	000		· ·
		COURSE DE							on, distillation	on, sublimation, extraction, TL	C, column ch	romatography	y, GC, HPLC, melting	points, and
A&S	CHEM	CHEM	3085		istry Laboratory	II for Non-	Laboratory	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		and (3060 or condepartment): CHEM		RNING: No	credit for this course if the fol	llowing is take	en (keeps cred	dit for the following co	ourse, as
		COURSE DE	ESC:	For nonchemismechanisms.	try majors who nee				esis: Transf	formations of important function	onal groups, n	nulti-step synt	heses, and study of r	reaction
A&S	CHEM	СНЕМ	3090	Organic Chem	istry Laboratory	II Advanced	Laboratory	2	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Continuation of	REQUISITE: 3080. Emphasis of		and (3060 or cond inthesis, purification		rization of o	organic compounds. Designed	d for B.S. che	mistry majors.		

						SORTED BY	College, Dep	artment/Scho		(				
			<b>.</b>						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 Chemistry			Lecture	3	0		N	U30		0
		ELIGIBLE GRA		•	UISITE:	C- or better in (	CHEM 1520) an	d (MATH 2301))	and (PHYS	S 2002 or 2052)				
		COURSE DES								thermochemistry, equilibrium	n, solutions,	and kinetics.		
A&S	CHEM	CHEM	3760	Fundamentals of Inorg	ganic Chem	istry	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REC	UISITE:	CHEM 1520								
		COURSE DES	C:	Inorganic topics related	to structure	, bonding, redox,	HSAB, and des	criptive main gro	up/transitio	n metal chemistry, including of	complexes/o	rganometallics	3.	
A&S	CHEM	CHEM	3922	Science Engagement	Practicum		Practicum	2	4		N	U30		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REC CR, PR	UISITE:	Soph or permiss	sion							
		COURSE DES	SC:		olaced on an	interdisciplinary	approach incorp			ctive science communication a ities with science topics. Prac				
A&S	CHEM	CHEM	3970T	Chemistry Tutorial			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC4: A-F, REC CR, PR Tutorial study for third y		нтс								
A&S	CHEM	CHEM	3980T	Chemistry Tutorial	ear students	o.	Tutorial	1 to 15	15		N	U30		0
Ado	OFILIN	ELIGIBLE GRA		•	UISITE:	HTC	Tutoriai	1 10 13	10		IN	030		U
		COURSE DES	C:	Tutorial study for third y	ear students									
A&S	CHEM	CHEM	4200	Science Research Lite			Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:		UISITE:	24 hours in CHE	ΞM							
A&S	CHEM	CHEM	4310	Analytical Chemistry I			Lecture	3	0		N	U30		0
				Spectroscopy										
		ELIGIBLE GRA		Survey of chromatograp	ohic and spe		ods of analysis.	Topics include lic		extractions, partition chromato				
				ray methods of analysis		iromatograpity,	olooti oprioroolo,	atomio aboorpiio	ii, atomio o	micolon, molecular aboutput	Tana moloo	alai aboolpiloi	rana molocalar cimo	olon una 70
A&S	CHEM	CHEM	4310L	Analytical Chemistry I	II Lab		Laboratory	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REC Laboratory work to acco		CHEM 2410L a	nd CHEM 4310 o	or concurrent						
A&S	CHEM	CHEM	4500	Fundamentals of Brev			Laboratory	3	0	2AS	N	U30		0
,,,,	G. E.W	ELIGIBLE GRA	ADES:	GEC1: A-F REC Beer brewing has been fermentation. These ea to provide students with microbiology (yeast pro kinetics), engineering (f exercises and field trips	DUISITE: practiced si arly revelatio basic funda pagation; inl luid transfer; will be emp ied/experien	21 years of age nce ancient time ns in brewing sc amentals of bioch hibition of bacter heat transfer; in loyed to reinforce	at the time of ers. However, it is ence have pavenemistry and micial growth by hop dustrial fermentate lecture topics.	rollment, permis only within the I d the way for gre robiology necess is and ethanol; b ation), and plant This course exp	sion require ast couple of at advance sary for suc- acterial cor- biology (bail loits a gene	ed, senior status; and WARNI centuries that humankind has is in molecular biology, biochecessful applied craft brewing. It amination assays), biochem rley and hop cultivation and heral public interest in alcohol at with a wide range of key so	NG: not cred recognized emistry, and This course istry (intermativesting). A and its produ	dit if taken afte the importance microbiology. aims to comb ediary metabol a combination oction to demor	e of yeast and microb The overall goal of the ine skills/concepts ta lism; lipid biosynthes of lectures with hand instrate fundamental s	oial his course is ken from is; enzyme s-on lab scientific
A&S	CHEM	СНЕМ	4500	Fundamentals of Brev		۵	Lecture	3	0	2AS	N	U30		0
Ado	OI ILIVI	ELIGIBLE GRA			_			ŭ	•				r CHEM 4501	U
		ELIGIBLE GR. COURSE DES		Beer brewing has been fermentation. These ea to provide students with microbiology (yeast pro kinetics), engineering (f exercises and field trips	practiced si arly revelation basic funda pagation; inliuid transfer; s will be emp ied/experien	nce ancient time ns in brewing so amentals of bioch hibition of bacter ; heat transfer; in loyed to reinforce	s. However, it is ence have pave- nemistry and mic al growth by hop dustrial fermenta e lecture topics.	only within the led the way for great robiology necesses and ethanol; bation), and plant This course exp	ast couple of at advance sary for suc- acterial cor biology (bar loits a gene	ed, senior status; and WARNI centuries that humankind has is in molecular biology, biochecessful applied craft brewing, tamination assays), biochem rley and hop cultivation and heral public interest in alcohol at swith a wide range of key so	recognized emistry, and This course istry (intermolarvesting). And its produ	the importance microbiology. aims to comb ediary metabol a combination oction to demor	e of yeast and microb The overall goal of the ine skills/concepts ta lism; lipid biosynthes of lectures with hand instrate fundamental s	his course is ken from is; enzyme s-on lab scientific

							pa	Repeat	•••		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4501	The Principles of Brewing Sci	ence	Laboratory	3	0	3; CAP	N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:		or PBIO 3240) ar	nd Sr only and W	/ARNING: N	No credit for both this course	e and the followi	ing (always de	educt credit for first co	ourse taken):
		COURSE D	DESC:	Aims to demonstrate fundament defined the field of biochemistry contamination), biochemistry (ar amylases and protein degradatic contribution of plant tannins to b This course exploits a general p of how alcohol interacts with the outfits students with a wide rang	and combines skill a understanding of on by proteases), peer flavor). This co- ublic interest in alco- body in the long to e of key scientific of	Is/concepts take aerobic vs non-aphysiology (the eurse combines aohol and its procerm, this course	n from microbiologaerobic respiration aerobic respiration affects of alcohologa series of lecturo duction to demonalso informs studies.	ogy (yeast of on and gluce on the bodes, labs an estrate fundated by the control of the control	cultivation; inhibition of bact- ose metabolism, lipid oxidat y), and plant biology (barley d field trips to the Plant Biol amental scientific concepts the devastating effects of a	erial growth by hion, enzyme kin and hops cultivogy Gardens to using a hands olloohol abuse on	nops and etha letics and assi- vation, harvest demonstrate on approach.	nol; assay of bacteria ay as in starch degrac ting and malt product the concepts invoked As many students se	al dation by ion; the I in lecture. em unaware
A&S	CHEM	CHEM	4501	The Principles of Brewing Sci		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:	PBIO 4501				No credit for both this course				
		COURSE D	ESC:	Aims to demonstrate fundament defined the field of biochemistry contamination), biochemistry (ar amylases and protein degradatic contribution of plant tannins to b This course exploits a general p of how alcohol interacts with the outfits students with a wide rang	and combines skill n understanding of on by proteases), peer flavor). This co ublic interest in alco body in the long te	Is/concepts take aerobic vs non-aphysiology (the eurse combines aohol and its procerm, this course	n from microbiologaerobic respiration aerobic respiration feets of alcohologa series of lecturo duction to demonalso informs studies.	ogy (yeast on and gluco on the bodies, labs and strate fundatents about	cultivation; inhibition of bactose metabolism, lipid oxidat ly), and plant biology (barley d field trips to the Plant Biol amental scientific concepts	erial growth by hion, enzyme kin and hops cultive ogy Gardens to using a hands o	nops and etha letics and assi- vation, harvesi demonstrate on approach.	nol; assay of bacteria ay as in starch degrac ting and malt product the concepts invoked As many students se	al dation by ion; the I in lecture. em unaware
A&S	CHEM	CHEM	4530	Physical Chemistry I		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Calculus-based study of thermoo	C- or better in dynamics with appl								
A&S	CHEM	CHEM	4530L	Physical Chemistry I Laborato	ry	Laboratory	1	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Experimental determination of m constants for HCl and DCl. Instr		onic velocities, c					ase rule diagra	ams, and vibrational a	and rotational
A&S	CHEM	CHEM	4540	Physical Chemistry II	•	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Continuation of 4530. Kinetics,		ith applications t	o simple system	s which mo	del the electronic structure	of atoms and mo	olecules.		
A&S	CHEM	CHEM	4540L	Physical Chemistry II Laborate	ory	Laboratory	2	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Continuation of 4530L. Experime vibrational and rotational consta									grams, and
A&S	CHEM	CHEM	4600	Spectroscopic Methods in Org	ganic Chemistry	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Modern spectroscopic methods			secarch: NMP II	D mass sn/	actromatry and LIV				
A&S	CHEM	CHEM	4601	Advanced Organic Laboratory	. ,	Laboratory	2	0	ectionietry, and ov.	N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE: Advanced organic lab technique	CHEM 3090 ar								
A&S	CHEM	CHEM	4610	Nuclear Magnetic Resonance	Spectroscopy	Seminar	1	0		1	U30		0
		ELIGIBLE O	-	Training GEC1: A-F REQUISITE: Practical applications of Nuclear		quired and Soph		iction ovno	primonts, and instrument tra	ining			
A&S	CHEM	CHEM	4760	Modern Inorganic Chemistry	wagnetic resonal	Lecture	3	0	and instrument tha	ning. N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:		nd (3510 or 453	0 or concurrent)						-
A 9 C	CHEM	COURSE D		Considers relationship between	' '		f inorganic subst	tances and 0	nature of bonding and struc		1120		0
A&S	CHEM	CHEM ELIGIBLE O	4760L	Advanced Inorganic Laborato GEC1: A-F REQUISITE:	ry CHEM 4760 o	Laboratory r concurrent	T	U		N	U30		0
		COURSE D		Advanced inorganic laboratory s			l projects.						

Callaga	Dont	Cki	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majara Cat Asida
College	Dept	· · · · · · · · · · · · · · · · · · ·				Component			General Education	Perm .		eLearn Options	Majors Set Aside
A&S	CHEM			Advanced Organic Chemistry	Dii	Lecture	3	0		ı	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: I Structural theory, stereochemistry, re		uired and CHEM		S.					
A&S	CHEM		805	Advanced Organic Synthesis: Rea Mechanisms		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	ES:			anic synthesis. T				te or beginning (	graduate stud	dent who desires a de	eper
A&S	CHEM	CHEM 4		Medicinal Chemistry and Drug Dis		Lecture	3	0	3: CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	DES:	GEC1: A-F REQUISITE: ( This course focuses on the chemical detail. Starting from strategies for find the drug design process is discussed	(CHEM 4901 o principles invo ding a lead cor d. Drug design	npound through tools and approa	lecule drug disc optimizing targe aches such as co	overy, desi t interactior ombinatoria	gn and development. The c ns and drug efficacy, to ultir Il chemistry, molecular mod	nately bringing t leling, structure-	y of drug des he drug to m activity-relati	narket, the impact of ea	ach step on
A 9 C	CHEM	CHEM 4		analyzed in detail along with selected Forensic Chemistry I: Arson, Explo	•	medicinal chemis Lecture	stry of both class	sic therapeu 0	itic agents and newer thera	peutic breakthro N	oughs. U30		0
A&S	CHEM	CHEIVI 4		DNA	osives and	Lecture	3	U		IN	030		U
		ELIGIBLE GRAD COURSE DESC:	:	GEC1: A-F REQUISITE: 0 Survey topics, which are not included explosives analysis and DNA analysi evidence with an emphasis on electropolymorphisms, PCR amplified length techniques and statistical interpretati	is. The DNA se ophoretic meth h and sequenc	70 or law enforce ection will survey nods of analysis. be polymorphisms	the techniques Topics include t s, STR systems	and instrum he identifica , Amelogen	nentation used in the identif ation and extraction of bloo- in markers, Y-chromosome	ication, extraction d stains, DNA a	on, and analy nalysis by re	sis of DNA obtained fi striction fragment leng	rom forensic th
A&S	CHEM	CHEM 4		Forensic Chemistry I lab: Arson, E	xplosives	Laboratory	2	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	ES:	and DNA GEC1: A-F REQUISITE: ( Laboratory to accompany CHEM 484		CHEM 4310) an	d (4840 concurr	rent)					
A&S	CHEM	CHEM 4	850	Introduction to Toxicology		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: On Introduction to chemical, clinical, env		(CHEM 4890 or 4 d forensic aspec		types of po	oisions, how poisons act, tre	eatment of acute	poisoning, a	and control of poisono	us materials.
A&S	CHEM	CHEM 4		Forensic Chemistry II: Procedures Trace Analysis	, Drugs and	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	ES:			(CHEM 4310 and ntered in crime la		rently acce	ptable solutions, as well as	special technique	ues not cove	red in other analytical	chemistry
A&S	CHEM	CHEM 4	1870L	Forensic Chemistry II Lab		Laboratory	2	0	3; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	GEC1: A-F REQUISITE: 0 Laboratory work to accompany 4870		concurrent and	C- or better in (0	CHEM 4310	and 4840L) and Sr				
A&S	CHEM	CHEM 4	1880	Microscopy and Imaging		Lecture	3	0		N	U30		50
		ELIGIBLE GRAD COURSE DESC:	:	GEC1: A-F REQUISITE: 0 This course is a survey of microscopy microscopy and other non-optical tec fluorescence, Raman, transmission e optical components used in microsco	y techniques u chniques. Micr electron micros	oscopy technique scopy, and near f	and forensic set es covered in th ield. Additional	tings, with p is course in topics discu	clude: brightfield, dark field ussed in this course include	l, polarized light	differential i pectroscopy	nterference contrast, o	confocal,
A&S	CHEM	CHEM 4	1890	Basic Biochemistry		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	:	GEC1: A-F REQUISITE: 0 Survey course, including introduction biochemical research.	CHEM 3010 or to biochemica		echniques, meta	abolic pathv	ways, and information storage	ge and transmis	sion, with en	nphasis on directions o	of current
A&S	CHEM	CHEM 4 Eligible grad	ES:	Special Topics in Chemistry GEC3: A-F, REQUISITE:		Lecture	1 to 15	999		N	U30		0
		COURSE DESC:		CR Specific course content will vary with	offering.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	4901	Biochemistry I			Lecture	3	0		N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F	REQUISITE:	CHEM 3060 ar CHEM 4902	nd WARNING: No	credit for this	course if the	e following is taken (keeps	credit for the follo	wing course,	, as defined by depar	tment):
		COURSE DE	SC:	Macromolecular s Complex integrate			getics, metabolisi	m, and metabol	ic control sy	stems. Physical chemistry	recommended.			
A&S	CHEM	CHEM	4902	Biochemistry II			Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	_	GEC1: A-F Macromolecular s Complex integrate			getics, metabolisr	m, and metabol	ic control sy	stems. Physical chemistry	recommended.			
A&S	CHEM	CHEM	4903	Biochemical Tec	hniques		Laboratory	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:		nd biochem major		ludina elect	rophoresis, protein cloning	chromatography	, and enzym	ne kinetics	
A&S	CHEM	CHEM	4910	Forensic Chemis	_	noonomical and i	Internship	1 to 10	10	ropriorooio, protoiir oloriirig	l I	U30	io iunouoo.	0
		ELIGIBLE GR		GEC5: CR, PR, F	REQUISITE:	Permission req	uired and forensi							
		COURSE DE	SC:	Supervised work i	in approved forer	nsic science lab t	o gain practical e	xperience. Oral	and written	reports required.				
A&S	CHEM	CHEM	4911	Chemistry Intern	ship		Internship	3	9	BLD; CAP	N	U30		0
		ELIGIBLE GR	RADES:	GEC5: CR, PR, F	REQUISITE:	Permission Re	quired, Senior							
		COURSE DE	SC:	Students perform						ractical experience. Stude			ring and arranging int	ernship
A&S	CHEM	CHEM	4940	Undergraduate F	,	auvisor and an i	Research	1 to 5	15	iations are aurillistered by	N	U30		0
		ELIGIBLE GR		GEC2: A-F,	REQUISITE:	(Jr or Sr) and 2								
		COURSE DE	SC:	PR Independent work	for qualified upp	erclass maiors ir	chemistry and re	elated areas. St	udent mav	enroll one or more quarters	s.			
A&S	CHEM	CHEM	4940H	Honors Thesis in			Research	1 to 5	15		1	U30		0
		ELIGIBLE GR	RADES:	GEC3: A-F, CR	REQUISITE:	Permission req	uired and in depa	artment honors						
		COURSE DE	SC:	Independent work	for meritorious	chemistry majors	pursuing departn	nental honors.						
A&S	CHEM	CHEM	4941	Undergraduate F	Research		Research	3	0	3; CAP	1	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Independent rese	REQUISITE: arch for qualified		uired and 20 hou nistry and bioche		d Sr only					
A&S	CHEM	CHEM	4970T	Chemistry Tutor	ial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GR	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	SC:	Tutorial study for	fourth year stude	ents.								
A&S	CHEM	CHEM	4980T	Chemistry Tutor	ial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GR	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE		Tutorial study for	•									
A&S	CHEM	CHEM	5100	Chemistry Teach	-	-	Lecture	1	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Teaching assistar	REQUISITE: nt training for nev		CHEM graduate sonts.	tudent						
A&S	CHEM	CHEM	5200	Science Researc	h Literature and	d Writing	Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Instruction in use	REQUISITE: of science resea	rch literature and	application to sci	ientific writing						
A&S	CHEM	CHEM	5310	Analytical Chem			Lecture	4	0		N	G50		0
- · <del>-</del>				Spectroscopy	_	J . , ,	· · <del>-</del>		-					-
		ELIGIBLE GR COURSE DE			aphy, exclusion of					extractions, partition chron emission, molecular absor				

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	5310L	Analytical Chemistry II Lab	Laboratory	2	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Laboratory work to accompany 4310.								
A&S	CHEM	CHEM	5500	Fundamentals of Brewing Science	Laboratory	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: 21 years of at Beer brewing has been practiced since ancient tin fermentation. These early revelations in brewing to provide students with basic fundamentals of bit microbiology (yeast propagation; inhibition of bact kinetics), engineering (fluid transfer; heat transfer; exercises and field trips will be employed to reinforconcepts using an applied/experiential based appling fermentation science.	science have pave ochemistry and mi terial growth by ho ; industrial fermen orce lecture topics.	s only within the ed the way for g crobiology nece ps and ethanol tation), and plar This course ex	e last couple preat advance essary for su bacterial co to biology (be exploits a ger	e centuries that humankind has ses in molecular biology, bioch ccessful applied craft brewing ontamination assays), biochen arley and hop cultivation and I leral public interest in alcohol	emistry, and . This course nistry (intermenarvesting). A and its produ	microbiology. aims to combination combination ction to demo	. The overall goal of the bine skills/concepts to blism; lipid biosynthes to flectures with hand postrate fundamental	this course is aken from sis; enzyme Is-on lab scientific
A&S	CHEM	CHEM	5500	Fundamentals of Brewing Science	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: 21 years of at Beer brewing has been practiced since ancient tin fermentation. These early revelations in brewing to provide students with basic fundamentals of bit microbiology (yeast propagation; inhibition of bact kinetics), engineering (fluid transfer; heat transfer; exercises and field trips will be employed to reinforconcepts using an applied/experiential based app in fermentation science.	science have pave ochemistry and mi terial growth by ho ; industrial ferment orce lecture topics.	s only within the ed the way for g crobiology nece ps and ethanol tation), and plar This course ex	e last couple great advance essary for su bacterial co to biology (be exploits a ger	e centuries that humankind has ses in molecular biology, bioch ccessful applied craft brewing ontamination assays), biochen arley and hop cultivation and I leral public interest in alcohol	emistry, and . This course nistry (intermenarvesting). A and its produ	microbiology. aims to combination ction to demo	. The overall goal of the bine skills/concepts to blism; lipid biosynthes to flectures with hand postrate fundamental	this course is aken from sis; enzyme Is-on lab scientific
A&S	CHEM	CHEM	5510	Physical Chemistry	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: For premedicine, B.S.Ed., B.S.I.H., and A.B. Cher	mistry majors. Top	ics include ther	modynamic	s, thermochemistry, equilibriur	n, solutions, a	and kinetics.		
A&S	CHEM	CHEM	5530	Physical Chemistry I	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: Calculus-based study of thermodynamics with app	plications to chem	ical equilibria, n	nixtures, and	d phase diagrams.				
A&S	CHEM	CHEM	5540	Physical Chemistry II	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CHEM 5530 Continuation of 4530. Kinetics, Quantum theory v		simple system	s which mod	del the electronic structure of a	atoms and mo	olecules.		
A&S	CHEM	CHEM	5600	Spectroscopic Methods in Organic Chemistry	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D			CHEM 5800 or 58		R, mass spe	ectrometry, and UV.				
A&S	CHEM	CHEM ELIGIBLE G		Nuclear Magnetic Resonance Spectroscopy Training GEC1: A-F REQUISITE:	Seminar	2	0		N	G50		0
400	CHEM	COURSE D		Practical applications of Nuclear Magnetic Resona		, ,		riments, and instrument training	ū	050		0
A&S	CHEM	CHEM ELIGIBLE G	5710	Graduate chemistry research training GEC1: A-F REQUISITE:	Laboratory	2	0		N	G50		0
		COURSE D		This course is a training for new graduate student different faculty members. Students are introduce faculty. Students carry out research activities in the	d to proper work p	ractices related	l to literature	e searches, lab work, lab safet				

				SORTED	BY College, De	partment/Sch		x				
College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	5710	Graduate Chemistry Research Training	Lecture	2	0		N	G50	•	0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	This course is a training for new graduate studen different faculty members. Students are introduce faculty. Students carry out research activities in the	ed to proper work p	ractices related	to literature	searches, lab work, lab safet				
A&S	CHEM	CHEM	5710	Graduate chemistry research training	ne three nost labor Lecture	atories, and atte	ena their res 0	spective group meetings.	N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course is a training for new graduate studen different faculty members. Students are introduce faculty. Students carry out research activities in the	ed to proper work p	ractices related	to literature	searches, lab work, lab safet	y, lab report v	writing, and p		
A&S	CHEM	CHEM ELIGIBLE (	5760 GRADES:	Modern Inorganic Chemistry GEC1: A-F REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D		Considers relationship between physical and che		0		nature of bonding and structur				
A&S	CHEM	CHEM	5800	Advanced Organic Chemistry	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Structural theory, stereochemistry, reactive interr	mediates, and reac	tion mechanism	ıs.					
A&S	CHEM	CHEM	5805	Advanced Organic Synthesis: Reactions and	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D		Mechanisms GEC1: A-F REQUISITE: This course will provide an overview of modern o understanding of organic synthesis as initially pre					or beginning (	graduate stud	ent who desires a de	eper
A&S	CHEM	CHEM	5810	Medicinal Chemistry and Drug Discovery	Lecture	4	0	ouise.	N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: 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 gn tools and approa	optimizing targe aches such as c	et interaction combinatoria	ns and drug efficacy, to ultimated in the street of the st	ely bringing t ng, structure-	he drug to ma 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 ( COURSE D		GEC1: A-F REQUISITE: 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	section will survey ethods of analysis. ence polymorphism	the techniques Topics include t s, STR systems	and instrum the identifica , Amelogen	nentation used in the identifica ation and extraction of blood s in markers, Y-chromosome m	tion, extraction tains, DNA a	on, and analys nalysis by res	sis of DNA obtained fatriction fragment leng	rom forensic oth
A&S	CHEM	CHEM	5840L	Forensic Chemistry I lab: Arson, Explosives	Laboratory	2	0		Ν	G50		0
		ELIGIBLE (		and DNA GEC1: A-F REQUISITE: Graduate State Laboratory to accompany CHEM 4840.	atus							
A&S	CHEM	CHEM	5850	Introduction to Toxicology	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Introduction to chemical, clinical, environmental,	and forensic aspec	ets of toxicology	types of no	sisions how noisons act treat	ment of acute	noisonina a	nd control of poisono	us materials
A&S	CHEM	CHEM	5860	Advanced Analytical Chemistry	Lecture	4	0 0	noiono, now poisono doi, iredi	N	G50	na control of polsono	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Graduate Sta Fundamental principles of instrumental analysis. techniques like surface characterization techniqu	Atomic and moleci		oy, NMR, se	paration techniques, mass sp	ectrometry, h	yphenated te	chniques, and specia	lized
A&S	CHEM	CHEM	5870	Forensic Chemistry II: Procedures, Drugs and		4	0		N	G50		0
		ELIGIBLE ( COURSE D	-	Trace Analysis GEC1: A-F REQUISITE: Surveys chemical problems most frequently enco	ountered in crime la	abs and their cu	rrently acce	ptable solutions, as well as sp	ecial 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 ( COURSE D		GEC1: A-F REQUISITE: Laboratory work to accompany 4870.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	CHEM	CHEM	5880	Microscopy and	lmaging		Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		microscopy and of fluorescence, Ran	ther non-optical nan, transmissi	techniques. Micro on electron micros	sed in research a oscopy technique copy, and near fi	es covered in the ield. Additional	is course in topics discu	rimary emphasis on optical- clude: brightfield, dark field, lassed in this course include: data for a peer-reviewed pul	polarized light imaging and s	, differential in spectroscopy t	nterference contrast, o	confocal,
&S	CHEM	CHEM	5890	Basic Biochemis	try		Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Survey course, ind biochemical resea		tion to biochemica	l concepts and to	echniques, meta	abolic pathw	rays, and information storage	e and transmis	ssion, with em	phasis on directions of	of current
.&S	CHEM	CHEM ELIGIBLE GR COURSE DES		Special Topics in GEC4: A-F, CR, PR Specific course co	REQUISITE:	with offering	Lecture	1 to 15	999		N	G50		0
.&S	CHEM	CHEM	5901	Biochemistry I	mioni wiii vary	viai onomig.	Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Macromolecular so Complex integrate			getics, metabolis	m, and metabol	lic control sy	rstems. Physical chemistry re	ecommended.			
A&S	CHEM	CHEM	5902	Biochemistry II			Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Macromolecular so Complex integrate			getics, metabolis	m, and metabol	lic control sy	rstems. Physical chemistry re	ecommended.			
A&S	CHEM	CHEM	5911	Chemistry Intern	ship		Internship	3	9		N	G50		0
		ELIGIBLE GR	ADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE DES	SC:							actical experience. Students			ing and arranging int	ernship
A&S	CHEM	СНЕМ	5920	Chemistry Teach		•	Practicum	or. vvritten and/d 1	or oral evalu 30	ations are administered by a	in internsnip d N	G50		0
	OI IEW	ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:		radiodiii	·	00			300		· ·
		COURSE DES			-			•		epartment of Chemistry & Bio	•			
1&S	CHEM	CHEM	5922	Science Engager			Practicum	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC4: A-F, CR, PR In this course, stud	REQUISITE: dents gain prac	Permission req tical experience in		ce-based strate	aies for effe	ctive science communication	n and public e	ngagement in	informal learning env	rironments.
					is is placed on	an interdisciplinary	/ approach incor			nities with science topics. Pra				
A&S	CHEM	CHEM	6900	Special Topics in	Chemistry		Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:	uith affaring								
A&S	CHEM	CHEM	6950	Specific course co Research and Th	,	with offering.	Thesis	1 to 12	48		N	G40		0
iao	OFFERN	ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	Graduate Statu		1 10 12	40		11	040		O
		COURSE DES	SC:	Research and the	sis as recomme	ended by departme	ent.							
A&S	CHEM	CHEM	7010	Advanced Organ	•		Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Organic methodol	REQUISITE: ogy and synthe	CHEM 5800 or ses.	concurrent							
A&S	CHEM	CHEM	7020	Advanced Organ	-		Lecture	4	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F A continuation of 0	REQUISITE: Chem 7010 with	CHEM 7010 or an emphasis on		natural products	S.					

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	7030	Physical Organic	Chemistry		Lecture	4	0		N	G50		0
		ELIGIBLE G			REQUISITE:	CHEM 7020 or		tif						
		COURSE DE		Application of mod						anistic classes.				
A&S	CHEM	CHEM	7040	Modern Heterocy	clic Chemistry		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE	-	GEC1: A-F Theoretical and sy	REQUISITE: nthetic aspects	CHEM 7020 or of heterocyclic ch								
A&S	CHEM	CHEM	7050	Organometallic C	hemistry		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F Structure and reac	REQUISITE: tivity of organor	CHEM 5760 ar metallic compound								
A&S	CHEM	CHEM	7060	<b>Natural Products</b>	Chemistry		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F Terpenes, steroids	REQUISITE: , alkaloids, and	CHEM 7020 other natural prod	ducts.							
A&S	CHEM	CHEM	7110	Protein Chemistry	v		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE			, REQUISITE: ninal discoverie	CHEM 5901 es in the fields of	protein and carb	ohydrate chemis	stry. Include	es detailed study of the work	of Nobelists li	ke Fred San	ger, Gunter Blobel, ar	nd others.
A&S	CHEM	CHEM	7150	Advanced Specia	l Topics in Bio	chemistry	Lecture	4	16	·	N	G50		0
		ELIGIBLE G COURSE DE	-	•	REQUISITE:	CHEM 5890 or	(5900 or 590)							
A&S	CHEM	CHEM	7160	Enzymology			Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F A study of the subj	s such as the co	nstruction of cata	he structure and			es include enzyme kinetics, p rtic antibodies are emphasize				echniques
A&S	CHEM	CHEM	7170	Chemical Biology	,		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	A study of the cond oriented synthesis, modulating biomole	, microarray-ba: ecular interaction	sed protein profilir	nemical tools to song, photoaffinity all tools, developing	labeling, and na ng bioorthogona	tive chemical Il fluorescer	nolecular biology. Specific to al ligation. Emphasis is place nt reporters, and applications	ed on current re of small mole	esearch objec cules in devel	tives in chemical biol	ogy such as
A&S	CHEM	CHEM	7260	Electroanalytical	•		Lecture	4	0		N	G50		0
		ELIGIBLE G		CR, PR	REQUISITE:	CHEM 5860								
		COURSE DE				potentiometry, co	•	• •		perometry, cyclic voltammetr	•	• • •	pectroelectrochemisti	•
A&S	CHEM	CHEM	7270	Spectrochemical	•		Lecture	4	0		N	G50		0
		ELIGIBLE GI COURSE DE						Raman, FT-IR a	nd NMR, cii	rcular dichroism, and mass s	pectrometry; r	ecent method	s of atomic spectrosc	opy including
A&S	CHEM	CHEM	7280	Theory and Princi	•	•	Lecture	4	0		N	G50		0
Ado	CHLIM	ELIGIBLE G		•	REQUISITE:	CHEM 5310 or		7	O		14	000		Ü
		COURSE DE	ESC:		id-liquid extract	ions, partition chro	omatography, io	n exchange, gas	s chromatog	graphy, high pressure liquid o	chromatograph	ny, exclusion o	chromatography, and	
A&S	CHEM	CHEM	7290	Introduction to Cl	hemometrics		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE	-		REQUISITE: tivariate calibra	CHEM 5860 tion, experimenta	I design and opt	imization, patter	n recognitio	on, signal processing, and mu	ultivariate curv	e resolution.		
A&S	CHEM	CHEM	7300	Special Topics in	Analytical Ch	emistry	Lecture	4	16		N	G50		0
	2	ELIGIBLE G			REQUISITE:	CHEM 5860		·						
		COURSE DE	SC:	Selected topics in /	Analytical Chen	nistry. Topics vary	depending on f	aculty expertise,	, but recent	offerings have included mas	s spectrometry	y and bioanaly	tical techniques.	
A&S	CHEM	CHEM	7530	Chemical Applica	tions of Group	Theory	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F	REQUISITE: ons for applicati	CHEM 5760	group theory to	organize or simp	olify problen	ns in quantum chemistry. Ap	plications inclu	ıde molecular	orbitals, molecular vi	brations, and

					SORTED B	Y College, De	partment/Sch		x		<b>.</b>		
College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CHEM	CHEM	7570	Chemical Kinetics		Lecture	4	0		N	G50		0
7100	OFFICIAL	ELIGIBLE G		GEC1: A-F REQUISITE:	CHEM 5510	Looturo	,	Ü		.,	000		•
		COURSE DE	ESC:	Experimental methods of obtaining	ng reaction rates, i	interpretation of r	ate data, and re	lationships l	between mechanism of react	tions and rate	equations of	reactions.	
A&S	CHEM	CHEM	7580	Solid State Chemistry		Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR	CHEM 5510								
		COURSE DE	ESC:	Develops foundation of basic sur energy transfer mechanisms on s				cepts includ	e structure of clean and adso	orbate covered	d surfaces, ch	emical bonding of ad	sorbates,
A&S	CHEM	CHEM	7610	Molecular Structure I		Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	CHEM 5510								
		COURSE DE	ESC:	Theoretical principles of rotational	ll, vibrational, and	•			ic molecules.				
A&S	CHEM	CHEM	7750	Theoretical Inorganic Chemistr	у	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Theoretical principles underlying	CHEM 5760 physical and cher	mical behavior of	inorganic substa	ances.					
A&S	CHEM	CHEM	7760	Chemistry of the Representative	e Elements	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Descriptive chemistry of main gro	CHEM 5760 pup elements.								
A&S	CHEM	CHEM	7770	Chemistry of Transition Eleme	nts	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Descriptive chemistry of transition	CHEM 7750	eir coordination o	compounds.						
A&S	CHEM	CHEM	7780	Chemistry of Heavy Elements		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Descriptive chemistry of lanthanic	CHEM 7750 des, actinides, and	d selected heavy	metals.						
A&S	CHEM	CHEM	7900	Special Topics in Inorganic Ch	emistry	Lecture	4	16		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Lectures in this seminar varies.	CHEM 5760								
A&S	CHEM	CHEM	7901	Special Topics in Organic Che	mistry	Lecture	4	16		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Selected topics of current interes	CHEM 5800 t.								
A&S	CHEM	CHEM	7950	Special Topics in Physical Che	mistry	Lecture	4	16		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Lectures in this seminar varies.	CHEM 5510								
A&S	CHEM	CHEM	8900	Special Topics in Chemistry		Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	ESC:	Specific course content will vary	•								
A&S	CHEM	CHEM	8915	Advanced Seminar in Research	n Development	Seminar	1	0		I	G50		0
		ELIGIBLE G	DADES:	and Leadership GEC1: A-F REQUISITE:	Permission red	quirod							
		COURSE DE	-	This advanced seminar focuses of			and leadership s	skills necess	sary for graduate students to	succeed as pi	ofessionals ir	n the broad disciplina	ry field of
				Chemistry and Biochemistry. Spe									
				knowledge in the discipline. Thes									out;
				development of research hypothe	, ·		,		ant experimental results in co			l journals.	_
A&S	CHEM	CHEM	8950	Doctoral Research and Dissert		Thesis	1 to 12	120		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE:	Graduate State	us							
		COURSE DE	FSC <sup>.</sup>	CR, PR Research and dissertation as rec	ommended by de	partment							
A&S	CHEM	CHEM	8960	Inorganic Chemistry Seminar	oionada by de	Seminar	1	20		N	G50		0
,	OI ILIVI	ELIGIBLE G		GEC4: A-F, REQUISITE:	Graduate State		•	_0		.,	230		•
				CR, PR									
		COURSE DE	ESC:	Required of inorganic chemistry i	najors. Selected t	opics from currer	nt literature pres	ented by pa	rticipating students and staff	•			

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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	8970	Organic Chem	nistry Seminar		Seminar	1	20		N	G50		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Status	3							
		COURSE D	ESC:	Required of org	ganic and biologica	chemistry majors.	Selected topic	s from current li	terature pre	sented by participating stude	ents and staff.			
A&S	CHEM	CHEM	8980	Physical Cher	nistry Seminar		Seminar	1	20		N	G50		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Status	3							
		COURSE D	ESC:		ysical chemistry ma	ajors. Selected topi	ics from current	literature prese	nted by par	ticipating students and staff.				
A&S	CHEM	CHEM	8990	Analytical Che	emistry Seminar		Seminar	1	20		N	G50		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Status	3							
		COURSE D	ESC:		alytical chemistry n	najors. Selected to	pics from currer	nt literature pres	ented by pa	articipating students and staf	f.			
A&S	CHEM	Т3	4922	Science Engag	gement Research		Seminar	3	0	3	1	U30		0
		ELIGIBLE O	-				ject to design,	develop, deliver		s science learning opportunit inities with science topics.	ies in informal	l environments	s (e.g., museums, libr	aries, media).

							Repeat	•••		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLAR	1110	The Wonders of the Ancient Mediterrane	an Lecture	3	0	2CP	N	U10		0
		ELIGIBLE O	RADES.	GEC1: A-F REQUISITE: Fr or So	nph							
		COURSE D		Provides a broad overview of the archaeolog		world from the t	ime of the	Old Kingdom in Egypt (3rd	millennium BC) t	to the early B	yzantine period (6th o	century AD).
				Organized around iconic structures from the								
				produced it. Explores why it is particularly significant								
				significance of creating a "wonder"? What ef		en Wonders ha	ve on the m	nonuments that came later?	What effect did	the wonders	have on the modern	imagination
A&S	CLWR	CLAR	3640	and the archaeologists devoted to rediscove  Craft and Technology in the Roman Worl	-	3	0		N	U30		0
Aas	CLVVK			GEC1: A-F REQUISITE:	<b>u</b> Lecture	3	U		IN	030		U
		ELIGIBLE C		Examines the relationship between the deve	lonment of technology	and political/eco	nomic facto	ors that affected changing a	ttitudes and des	ires of the Ro	man neonle in differe	ent narts of
		OOOROL D	.200.	the Roman Empire. Explores the tools and p								
				that makes such accomplishments possible.								
				Counterpoints made with Classical Greek ar	nd Hellenistic cultures si	nce many techn	ologies we	re borrowed by the Romans	s. Modern paralle	els also discu	ssed.	
A&S	CLWR	CLAR	3660	Archaeology and Art: Contexts and	Lecture	3	0	2HL	N	U30		0
		EL 10101 E 4		Controversies								
		ELIGIBLE C	-	GEC1: A-F REQUISITE: The course focuses on the archaeological or	antayt of coloated object	to monally doori	had as ava	males of Crook art. It avam	inaa whara thay	wara faund	what aignificance the	y had in the
		COURSE L	ESC.	culture that produced them, how they were								
				has its own story yet also fits into a larger co						or ranon and	2040.011.011.011.12	
				Above all, this is a course that emphasizes								
				ultimately on their own. What questions do the		at types of sour	ces can the	ey reliably turn for information	on? How might the	hey interpret	the ethical arguments	raised by
				the excavation and acquisition of some obje The core material for the course will compri		nalagy will provi	do the orac	nizational principle for the	study of the obje	oto The feet	o of ooob aloos will be	o o cinalo
				object; readings will discuss some aspects of						cis. The locu	s of each class will be	e a sirigie
A&S	CLWR	CLAS	4931H	Departmental Honors Thesis	Ind Study	3	6		N	U30		0
		ELIGIBLE C		•	al civilization or classica	al languages ma	ior) and Jr	only and 3.5 GPA				
				CR, PR			,	,				
		COURSE D	ESC:	For classical civilization and classical langua	ages majors who have b	een accepted in		sics and World Religions H	onors program t		nors thesis.	
A&S	CLWR	CLAS	5900	Special Topics in Classics	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F, REQUISITE:								
		0011005.0	-500	CR, PR								
400	OL W/D	COURSE D		Special topics in Classical literature, civilizat	• • • • • • • • • • • • • • • • • • • •	44	•			0.40		•
A&S	CLWR	CLAS	5930	Independent Study in Classical Literature	e Ind Study	1 to 4	8		N	G40		0
		ELIGIBLE (	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	Supervised reading on a specific topic in cla	ssical literature or civiliz	ation.						
A&S	CLWR	CLWR	442	CONFUCIANISM	Lecture	4	0		N	U30		0
		ELIGIBLE O		GEC1: A-F REQUISITE:								
		COURSE D		Examination of the texts associated with Co	nfucius and the religious	s, social, and int	ellectual as	pects of their history.				
A&S	CLWR	CLWR	4420	Religious Experience	Lecture	3	0		N	U30		0
		ELIGIBLE (	SRADES:	GEC1: A-F REQUISITE: Soph or	Jr or Sr							
		COURSE D	ESC:	Examines writings on religious experience b		ames, The Varie	ties of Reli	gious Experience. Psycholo	gical and theolo	gical account	s of individual religiou	us experience
				are compared. Students write a research pa	•							
A&S	CLWR	CLWR	471	AFRICAN RELIGIONS	Lecture	4	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D		Study of the world views of African traditional	•	•		ctices.				_
A&S	CLWR	CLWR	482	THINKING ABOUT DEATH	Lecture	4	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	proofice regarding d4-							
A 9 C	CLWD	COURSE D		Survey and analysis of human thought and p		ı. 4	0		N	1120		0
A&S	CLWR	CLWR	484	WOMEN AND RELIGION	Lecture	4	0		IN	U30		U
		ELIGIBLE C		GEC1: A-F REQUISITE: Examines the ways in which women exercis	e authority in religious t	raditions and the	wave thou	have been innovative and	reinterpreted or	reannronriate	ad natriarchal toyte or	etructures
		COUNCE D	LUU.	Examines the ways in which women exercis	c additionly in religious ti	aditions and the	vays uley	nave been innovative and	ioniterbieten Ol	гоарргорпав	o pamaronal texts of	Judoluica.

						SORTED B	Y College, De	oartment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	CLWR	5330	Islam			Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	SC:	PR Introduces Islam	n as a religious ar	nd cultural system	Tonics include r	ore-Islamic Δrah	nia the Pron	het Muhammad and the fi	ret Muelime the	Our'an and sh	nari'a hasic ritual ora	actices
		COUNCE DE	JO.	mysticism, theol	ogy and philosop	hy, Shi'ism, the vi	isual and musical	arts, women, m	nodernism, f	undamentalism, and Islam	n in the USA. Dra	aws on historic	al, sociological, anth	ropological,
										ne the development of Isla am interpret their beliefs a				
										into Islam in the spirit of				
				created'.										_
A&S	CLWR	CLWR	5340	Hinduism	DEOLUCITE.		Lecture	4	0		N	G40		0
		ELIGIBLE GR	KADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:							the origin and developme				
										losophical texts), the great				
				artistic traditions	of Hinduism, and	d modern Hindu p	olitical movement	ts. Special emp	hasis placed	I on the Gandhi's interpret	ation of Hindu te	eachings of no	n-violence. Hinduisn	
A&S	CLWP	CLWD	E040		*	rn Hindu political	movements. Grad	duate students v 4	write a resea 0	arch paper on a topic of the	eir choosing with N	n approval fron G40	n the professor.	0
AQO	CLWR	CLWR ELIGIBLE GR	5810	Myth, Ritual an GEC2: A-F,	REQUISITE:		Lecture	4	U		IN	G40		U
				PR										
400	CLWD	COURSE DE				nd the function of	, ,	orary societies.  4	Three case 0	studies are treated compa	aratively. Resea N	rch paper requ U10	uired.	0
A&S	CLWR	<b>GK</b> ELIGIBLE GR	1110	Beginning Green GEC1: A-F	REQUISITE:		Lecture	4	U	2CP	IN	010		0
		COURSE DE				Greek. Focus on 0	Greek grammar aı	nd reading Gree	ek texts adap	oted from classical origina	ls.			
A&S	CLWR	GK	1120	Beginning Gree			Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GR COURSE DE	_	GEC1: A-F	REQUISITE:	GK 1110	Conclusion of stu	idy of alamanta	rı, arammar	and reading classical texts	a that are increa	ainaly aomalas	, and loss adopted	At completion
		COOKSE DE	30.				tament, or other 0		iy giailillai	and reading classical texts	s triat are increa	Sirigly complex	k and less adapted.	At completion,
A&S	CLWR	GK	2110	Intermediate G			Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:		drawn from Home	r and Plata						
A&S	CLWR	GK	2120	Intermediate G		it texts, typically t	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	GK 2110								
	011115	COURSE DE		,		nt texts, typically	drawn from Home							•
A&S	CLWR	<b>GK</b> ELIGIBLE GR	2710	Demotic Greek GEC1: A-F	REQUISITE:		Lecture	3	0		N	U30		0
		COURSE DE			otic (modern) Gree	ek.								
A&S	CLWR	GK	2720	Demotic Greek	11		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	GK 2710								
A&S	CLWR	COURSE DE GK	2900	Special Topics	demotic (modern)	Говеек.	Lecture	1 to 15	999		N	U30		0
,	02	ELIGIBLE GR		GEC3: A-F,	REQUISITE:		2001010	. 10 .0	000			000		· ·
		COLUDEE DE	00.	CR										
A&S	CLWR	COURSE DE GK	SC: 3110	Archaic Greek	content will vary v	with offering.	Lecture	3	0		N	U30		0
7100	OLWIN	ELIGIBLE GR		GEC1: A-F	REQUISITE:	GK 2120	Lecture	J	Ü		11	000		O
		COURSE DE		Readings in Gre	ek epic and dida	ctic poetry (Home				lochus, Anacreon, etc). Er			et's social function.	
A&S	CLWR	GK	3120	Greek Drama			Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Reading of one	REQUISITE: or two complete A		schylus, Sophocle	es. Euripides A	ristophanes	and/or Menander. Empha	sis on the cultura	al and social o	lace of tracedy and	comedy in the
		COUNCE DE			cracy. Secondary		55.771d5, 56p110016	o, Euripiaco, A		aa. or monaridor. Empira	S.S OII WIO GUILUIT	a. ana 300iai p	.acc or hagoly and	coouy in the
A&S	CLWR	GK	3130	•	and Philosophe		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:	GK 2120	niete Emphasis a	the role of the	authors on	cultural, social, and educa	itional transform	ations of the F	th century B C E	
		COURSE DE	JO.	readings in Gre	ER CHICHY HOLLE	iato anu the Soph	iioto. Liiipiiaolo Ul	i ine iole di lile	autiliois Uli	ounarai, sociai, and educa	monai hansi0iiik	audio di ule o	in century b.c.E.	

						SORTED B	SY College, De	partment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	GK	3140	Greek Historia	ıs		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Readings in Gre	REQUISITE:	GK 2120 lerodotus and Thu	ıcvdides Compa	rative study of th	ne subjects	aims, and methods of histor	ical inquiry in	the 5th centur	v B C F	
A&S	CLWR	GK	3160	· ·	Testament and		Lecture	3	0		N	U30	,	0
/ lao	OLWIN	OK	3100	Early Christian		the Willea Of	Locidio	0	O		14	000		O
		ELIGIBLE G COURSE DE		GEC1: A-F	REQUISITE:	GK 2120 Testament, the e	arly Greek father	rs. and/or non-Cl	hristian write	ers of interest for the study o	f early Christia	anitv.		
A&S	CLWR	GK	4900	•	in Greek Literat		Lecture	3	6	no or interest for the orday o	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	GK 2120 authors and gen		-	-					-
A&S	CLWR	GK	4930	Independent St		, adinors and gon	Ind Study	1 to 3	6		N	U30		0
πασ	OLWIN	ELIGIBLE G		GEC2: A-F,	REQUISITE:	GK 2120 or 3	,	1 10 0	Ü		.,	000		Ü
		COURSE DE	:sc.	PR Indopendent or	guidad etudy in to	opics of Greek lite	ratura							
A&S	CLWR	GK	5010	Beginning Gre	•	opics of Greek lite	Lecture	4	0		N	G40		0
Ado	OLWIN	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		Lecture	7	Ü		14	040		U
		COURSE DE	SC·		eading classical (	Greek Focus on (	Greek grammar a	and reading Gree	ek texts adai	oted from classical originals.				
A&S	CLWR	GK	5020	Beginning Gre	•	J. 55.11 1 55.45 511 1	Lecture	4	0	otou mom olabolour originalor	N	G40		0
7100	OLIMA	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	GK 5010	Lootaro	•	Ü		.,	0.10		Ŭ
		COURSE DE	ESC:	Introduction to r		Greek, continued. lato, the New Tes			ry grammar	and reading classical texts t	hat are increa	singly comple	ex and less adapted.	At completion,
A&S	CLWR	GK	5110	Intermediate G	•	,	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	GK 5020								
		COURSE DE	ESC:		adings from anci	ient authors. Exar	mples include the	Platonic myths	of creation (	Protagoras) and of sexuality	(Symposium	).		
A&S	CLWR	GK	5120	Intermediate G			Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	GK 5110								
				CR, PR										
		COURSE DE	ESC:	Study of interme	diate-level ancie	nt texts, typically	drawn from Home	er and Plato.						
A&S	CLWR	GK	5210	Archaic Greek	•		Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		•	ek epic and dida	ctic poetry (Home				lochus, Anacreon, etc). Emp	•	•	pet's social function.	
A&S	CLWR	GK	5220	Greek Drama			Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	GK 5120								
		COURSE DE	ESC:		or two complete A racy. Secondary		schylus, Sophocl	es, Euripides, Ar	ristophanes	and/or Menander. Emphasis	s on the cultur	al and social p	place of tragedy and o	comedy in the
A&S	CLWR	GK	5230	Greek Sophists	and Philosoph	ers	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		•	•	lato and the Soph	•			cultural, social, and education			5th century BCE.	
A&S	CLWR	GK	5240	Greek Historia	าร		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	GK 5120								
		COURSE DE	ESC:							aims, and methods of histor			y BCE.	
A&S	CLWR	GK	5260	The Greek New Early Christian	Testament and ity	the Milieu of	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	GK 5120								
		COURSE DE	ESC:	Readings in Gre	ek from the New	Testament, the e	arly Greek father	rs, and/or non-Cl	hristian write	ers of interest for the study o	f early Christia	anity.		

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

				CONTE	D BY College, De	partificing och	Repeat	^		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CLWR	GK	5710	Demotic Greek I	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DES		Beginning demotic (modern) Greek.		_	_					
A&S	CLWR	GK	5720	Demotic Greek II	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: GK 5710 Continuation of demotic (modern) Greek.								
A&S	CLWR	GK	5900	Special Topics in Greek Literature	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE:								
		0011005 050		CR, PR								
A&S	CLWR	COURSE DES GK	5930	Special topics in Greek literature, authors and Independent Study in Greek	genres. Ind Study	1 to 4	8		N	G40		0
Ado	CLWK	ELIGIBLE GRA		GEC4: A-F, REQUISITE:	ina Stady	1 10 4	0		IN	G40		U
		LLIOIDLE OIV	IDEO.	CR, PR								
		COURSE DES	SC:	Independent or guided study in topics in Greek	literature.							
A&S	CLWR	LAT	1110	Beginning Latin I	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: First of a year-long sequence that introduce the	a fundamentals of La	atin arammar evi	ntay and m	ornhology Emphasis on rea	dina continuou	ie naceanae (	of Latin proce written	by or adapted
		COUNCE DEC	Ю.	from ancient authors.	e fulldamentals of La	attiri graffilliar, Syr	iliax, and in	orphology. Emphasis on rea	aling continuou	is passages (	or Lattir prose writter	by or adapted
A&S	CLWR	LAT	1120	Beginning Latin II	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LAT 1110								
		COURSE DES	SC:	Second in a year-long sequence that introduce adapted from ancient authors.	the fundamentals o	of Latin grammar,	syntax, and	d morphology. Emphasis on	reading continu	uous passage	es of Latin prose writt	en by or
A&S	CLWR	LAT	2110	Intermediate Latin I	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA			or 2-3 years H S La							
		COURSE DES	SC:	This course continues the emphasis on reading focuses on Roman historical prose as well as a		the first year. Co	oursework in	nvolves reading numerous pr	ose excerpts t	rom a variety	of authors; content p	orimarily
A&S	CLWR	LAT	2120	Intermediate Latin II	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: LAT 2110								
		COURSE DES		Continues emphasis on reading skills develope		• .		of authors with an emphasi		•		
A&S	CLWR	LAT	2900	Special Topics in Latin	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRA	ADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Specific course content will vary with offering.								
A&S	CLWR	LAT	3110	Latin Prose and Poetry I	Lecture	3	0		N	U30		0
		ELIGIBLE GRA			or 4 years H S Latin							
		COURSE DES	SC:	Advanced study of one or two classical Roman Course work may include translation and essay								n literature.
A&S	CLWR	LAT	3120	Latin Prose and Poetry II	Lecture	3	0	ir projecto. Triese courses at	N	U30	reb contenenting.	0
		ELIGIBLE GRA			or 4 years H S Latin							
		COURSE DES	SC:	Continuation of LAT 3110. Advanced study of								
				approaches to Roman literature. Course work web conferencing.	may include translat	ion and essay ex	ams, oral re	eports, and individualized res	search projects	s. These cour	ses are typically taug	ht through
A&S	CLWR	LAT	4110	Advanced Latin Literature I	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LAT 3110								
		COURSE DES	SC:	Continuation of LAT 3120. Advanced study of	one or two classical	Roman authors.	Training in	close reading and rigorous to	extual analysis	. Examines a	variety of recent sch	olarly
				approaches to Roman literature. Course work web conferencing.	may include translat	ion and essay ex	ams, oral re	eports, and individualized res	search projects	s. These cour	ses are typically taug	ht through
A&S	CLWR	LAT	4120	Advanced Latin Literature II	Lecture	3	0		N	U30		0
		ELIGIBLE GRA			or 3120 or 4110							
		COURSE DES	SC:	Continuation of LAT 4110. Advanced study of								
				approaches to Roman literature. Course work web conferencing.	may include translat	ion and essay ex	ams, oral re	eports, and individualized res	search projects	s. These cour	ses are typically taug	ht through
A&S	CLWR	LAT	4900	Special Topics in Latin Literature	Lecture	3	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LAT 2120		-			• •			-
		COURSE DES		Special topics in Latin literature, authors and g	enres.							

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						SORTED B	Y College, De	partment/Sch	iool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	CLWR	LAT	4930	Independent S	tudy in Latin		Ind Study	1 to 3	6		N	U30		0
7.00	02	ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	LAT 2120 or 4	years H S Latin	. 10 0	Ü			200		· ·
		COURSE D	ESC:		dual reading, rese	arch, and written	analysis on topics	s in Latin literatu	re selected	by the student in negotiation	with a faculty	member and	supervised by that fa	aculty
A&S	CLWR	LAT	5010	Beginning Lat	in I		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:		ong sequence tha thors. (Credit doe			in grammar, sy	ntax, and m	orphology. Emphasis on rea	ding continuo	us passages o	of Latin prose written b	by or adapted
A&S	CLWR	LAT	5020	Beginning Lat			Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	LAT 5010								
		COURSE D	ESC:		ar-long sequence ncient authors. (C				syntax, and	d morphology. Emphasis on	reading contin	uous passage	es of Latin prose writte	en by or
A&S	CLWR	LAT	5110	Studies in Lati	n Literature of th	e Republic I	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	LAT 5020 or e	quivalent							
		COURSE	ESC:	This course cor	ntinues the empha			he first year. Co	oursework ir	nvolves reading numerous pr	ose excerpts	from a variety	of authors; content pr	rimarily
A&S	CLWR	LAT	5120	Studies in Lati	n Literature of th	e Republic II	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	LAT 5110								
		COURSE D			5110. Extensive r	,		•	_					_
A&S	CLWR	LAT	5210	Studies in Lati	n Literature of th	e Early Empire	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	LAT 5120								
		COURSE D	ESC:		y of one or two cla on and essay exar					textual analysis. Examines v	ariety of recer	nt scholarly ap	proaches to Roman I	iterature.
A&S	CLWR	LAT	5220	Studies in Lati	n Literature of th	e Early Empire	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	LAT 5120								
		COURSE D	ESC:		5210. Extensive r	•	d authors and/or	study of special		eriod.				
A&S	CLWR	LAT	5310		dings in Latin Lite		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	LAT 5120								
		COURSE D	ESC:		y of one or two cla ⊢essay exams, ora				nd rigorous	textual analysis. Examines v	ariety of recer	nt scholarly ap	proaches to Roman I	iterature.
A&S	CLWR	LAT	5320		dings in Latin Lite		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	LAT 5120								
		COURSE D	ESC:	Continuation of	5310. Advanced	study of one or tw	o classical Roma	n authors. Emp	hasis on riç	gorous textual analysis, rese	arch and scho	larly approach	nes.	
A&S	CLWR	LAT	5900	•	in Latin Literatu	re	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
A&S	CLWR	COURSE D	5930		n Latin literature, a	autnors and genre	s. Ind Study	1 to 4	8		N	G40		0
AQO	CLVVK	ELIGIBLE (		Independent S GEC4: A-F,	REQUISITE:		ina Study	1 to 4	O		IN	G <del>4</del> 0		U
		COURSE D	ESC:	CR, PR Intensive individual member.	dual reading, rese	arch, and written	analysis on topics	s in Latin literatu	ire selected	by the student in negotiation	with a faculty	member and	supervised by that fa	aculty

				0011122	<b>D</b> . <b>G</b> G G g G , <b>D</b> G	pa:	,	1/1				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	CLWR	Т3	4040	Reconstructing Roman Slavery	Lecture	3	0	3	N	U30		0
		ELIGIBLE COURSE	: GRADES: DESC:	GEC1: A-F REQUISITE: 8 Hours in (A What was it like to be a slave in the Roman work forced to reconstruct slavery from the materials t slaves; archaeological remains which illustrate the two-thousand years old. Finally, the experience of more about the Roman institution than what we determine the state of the state	that do survive. The ne conditions of sla of African-America	count describing ese include: des very. An importa n slaves in the 1	g slavery wh criptions of ant concern 8th and 19t	slavery and slaves by the slavery and slaves by the slavel be the special demands	ave owners; lite made in the re	erature which eading and in	features characters was terpretation of texts the	vho are at are over

					SORTED BY	College, Dep	partment/Scho	ol, Prefix	<b>(</b>				
								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	1000	Survey of Economics		Lecture	3	0	2SS: PSBS	N	U10		0
7100	200	ELIGIBLE (		GEC1: A-F REQUISITE:		IATH D004 or D	-	ter in Math	1200) or (Math Placement L			no credit for this cour	-
		COURSE D	DESC:	A survey of economics class that take any other economics course.	covers both microe	economics and i	macroeconomics	Intended f	or students who seek to fulfi				
A&S	ECON	ECON	1030	Principles of Microeconomics		Lecture	3	0	2SS; PSBS	N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic theory and economic analysproduce.			er or C or better in wages, interest, r			pitalistic syste	em determine	s what, how, and for w	vhom to
A&S	ECON	ECON	1040	Principles of Macroeconomics		Lecture	3	0	2SS; PSBS	N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic theory of national income a			er or C or better in and inflation. Mo			government.			
A&S	ECON	ECON	2020	Gender in the Economy		Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: The course takes an interdisciplin differences in the economy. It use prescriptions tied to an individual!	s economic and be	ehavioral model	s to explain outco	mes relaté		y. Through th			
A&S	ECON	ECON ELIGIBLE (	2130 GRADES:	Current Economic Problems GEC3: A-F, REQUISITE: CR		Lecture	3	0		N	U30		0
		COURSE D	DESC:	This course applies economic the	ory to current econ	omic problems	with emphasis or	n public pol	icy implications.				
A&S	ECON	ECON	2150	Frontiers of Economics		Seminar	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course is an in-depth explora divergent thought on the issue an in addressing these issues. While solutions to cutting-edge problem	d considers strengt topics and analys	ths and weakne	sses of differing	oolicy objec	ctives and related proposals.	There is a sp	pecial empha	sis on the role innovat	tion can play
A&S	ECON	ECON	2200	Introduction to Economic Data	Analysis Using	Lecture	3	0	2AS; ACSW	N	U30		0
		ELIGIBLE ( COURSE D		Python GEC1: A-F REQUISITE: This course introduces programm experience is necessary. The cou scenarios through working with re prediction, and inference for regre	rse introduces stud al-world data sets.	dents to Python	programming lar	guage to d	evelop the ability to apply ec	onomic analy	sis and predi	ction techniques to rea	al-world
A&S	ECON	ECON	2300	Society, Technology and Econo	mic Growth	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: In this course students examine the is explored as a component of the Synergies between technology ar to date for or against.	history of econom	ic thought. Spe	cial attention is p	aid to how t	the introduction and spread of	of new techno	logies occur	in an endogenous ma	nner.
A&S	ECON	ECON	2350	Sustainability Economics: Ener Environment in the Modern Wo		Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course explores the connect sustainability from an economic p environmental policies related to outcomes and environmental poli-	erspective. Studen energy sectors are	ts learn the curr	rent trends affecti	ng energy :	sectors and how these trend	s impact sust	ainable envir	onmental targets. Key	•
A&S	ECON	ECON	2400	International Trade Relations a	nd Applications	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course examines the basic p policies of both developed and de Organization (WTO); regional trad	veloping nations.	Topics include:	the principle of co						

						SORTED BY	College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	2510	Global and Lo	cal Food Econom	ies	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE GR. COURSE DES		regions of the v agricultural poli	vorld. Topics range	e from an examina ons relevant to the	tion of the inter- food economy.	relatedness of ed Introductory ecor	conomic gro nomic theor	rview of global food produc wth, population growth, and y provides the backdrop us	d environment	al degradatior	to analyses of food s	security,
A&S	ECON	ECON	2600	Economics of	<b>Health Disparitie</b>	s	Seminar	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE GR. COURSE DES	_	course applies used (or could	economic theory to not be used) to co	analyzing public	policy issues re	garding differenc	es in health d economic	ies in health economics ref outcomes. We explore wh determinants of health and	y health dispa	rities occur ar in health car	nd how economic poli	cy could be
A&S	ECON	ECON	2700	Economics of	Conflict		Lecture	3	0	2SS; PSBS	N	U30		0
		ELIGIBLE GR. COURSE DES			REQUISITE: plies basic econon nomic choices in a					to economic causes and coures.	onsequences c	of conflicts, co	nflict types and resou	rce allocation
A&S	ECON	ECON	2890	Economic Dat	a Analysis with E	xcel and SAS	Lecture	3	0	ACSW	N	U30		0
		ELIGIBLE GR. COURSE DES		also learn how	ches students how	oftware to analyze	SAS software p	ackages to analy		ic data. Students learn how etric methods. Students als				
A&S	ECON	ECON	2900	Special Topics	s in Economics		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR		GEC3: A-F, CR	REQUISITE:	vith offering								
A&S	ECON	ECON	2970T	Economics Tu	•	vitir onemig.	Tutorial	1 to 15	15		N	U30		0
Ado	LCON	ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC	Tutoriai	1 10 13	15		IN	030		Ü
		COURSE DES		•	cs in microeconom	ics.								
A&S	ECON	ECON ELIGIBLE GR	<b>2971T</b> ADES:	Economics Tu GEC4: A-F, CR, PR	torial REQUISITE:	HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE DES	SC:	Tutorial on topi	cs in advanced mi	croeconomics.								
A&S	ECON	ECON ELIGIBLE GR	<b>2980T</b> ADES:	Economics Tu GEC4: A-F, CR, PR	torial REQUISITE:	нтс	Tutorial	1 to 15	15		N	U30		0
		COURSE DES	SC:	,	cs in macroeconor	nics.								
A&S	ECON	ECON	2981T	Economics Tu			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DES			cs in advanced ma	croeconomics.								
A&S	ECON	ECON ELIGIBLE GR	<b>3000</b> ADES:	Mathematics f GEC3: A-F, CR	or Economists REQUISITE:	ECON 1030 an	Lecture d 1040	3	0		N	U30		0
		COURSE DES	SC:		nalysis in econom	ics. Calculus and i	matrix algebra te	chniques used n	rominently	in economics literature, tog	ether with thei	r application to	selected problems in	n economics
A&S	ECON	ECON	3010C	Economics of	-	•	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	Jr or Sr		~	Ŭ		.,	-50		-
		COURSE DES		This course is a that predict self evidence on the	an introduction into ish behavior to the e existence of altru	behavioral econo se that attempt to ism. Students will	explain kindnes become familia	s and generosity with the altruism	Recent res	oncepts of altruism, genero search in behavioral econo and related economic exper udents will learn project eva	mics shows a priments and ga	plethora of su imes. The role ques to give ir	rprising and often, con of humanitarianism i	nflicting n society will
A&S	ECON	ECON	3020	Games and Ed	onomic Behavio	•	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES			REQUISITE: dies strategic inter game theory in eco	actions where eac	ch player seeks			d the following (always ded e other players and each k				ohasis is on

					SOKIEDB	Y College, De	partment/Sch	ooi, Prefix	(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3030	Intermediate Microeconomics		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ECON 1030								
		COURSE D	ESC:	Price system as allocative mecha						rket condition	ns and analys	is of these policies on	social
				efficiency of resource allocation.	Students expected	I to have unders	standing of eleme	ntary algebi	ra and geometry.				
A&S	ECON	ECON	3040	Intermediate Macroeconomics		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ECON 1040								
		COURSE D	ESC:	Factors determining level of nation remainder consists of analysis of elementary algebra and geometry	interrelationships								
A&S	ECON	ECON	3050	Managerial Economics		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ECON 1030 ar	nd (MATH 1350	or 2301 or 2302)						
		COURSE D	ESC:	Analysis of decision-making in er		nvironment; mea	asurement of infl	uence of po	licy and nonpolicy variables	on sales and	costs; sales,	cost, and profit foreca	sting; and
A&S	ECON	ECON	3070	empirical studies of market struct	ture and pricing.	Lecture	3	0		N	U30		0
A&S	ECON	ELIGIBLE G		Economic Data Analysis GEC2: A-F, REQUISITE:	(ECON 1030 o		ა 10 or QBA 2010)	U		IN	030		U
		ELIGIBLE G	RADES.	PR	(ECON 1030 0	1 1040) and (36	10 01 QBA 2010)						
		COURSE D	ESC:	This course uses Microsoft Excel conduct data organization, visual of estimated functions and written	ization and perforr	n statistical and	financial analysis	s of econom	ic and business data. This c				
A&S	ECON	ECON	3080	Behavioral Economics		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ECON 1030								
		COURSE D	ESC:	This course combines insights fro decision making and public choice		n neo-classical e	economic theory	and applies	human and social cognitive	and emotion	al patterns to	better understand eco	nomic
A&S	ECON	ECON	3100J	Writing on Economic Issues	С.	Lecture	3	0	1J: FAW	N	U30		50
		ELIGIBLE G		GEC1: A-F REQUISITE:	ECON 1030 ar				,				
		COURSE D		This course teaches students to			general audience	<b>)</b> .					
A&S	ECON	ECON	3120C	Economics of Poverty		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ECON 1030		<b>T</b>						
A O C	FCON	COURSE D	3130	Incidence, causes, measurement  Economics of the Environment		Lecture	e. This is a desigi	nated servic 0	e learning course.	N	U30		0
A&S	ECON	ELIGIBLE G		GEC1: A-F REQUISITE:			or 2301 or 2302)	-		IN	030		U
		COURSE D		Economic analysis of such enviro					growth, and land use. Empha	asis placed o	n use of econ	omic theory and empi	rical research
				in evaluating environmental polic					,	•		, ,	
A O C	ECON	ECON	24.40	Natural Bassina Fassina		Lecture	3	0		N	U30		0
A&S	ECON	ELIGIBLE G	3140	Natural Resource Economics GEC1: A-F REQUISITE:	ECON 1020 or		or 1350 or 2301	-		IN	030		U
		COURSE D		Explores the economic aspects in					nonrenewable natural resour	ces. Topics in	nclude the ec	onomics of oil and mir	neral
				extraction, groundwater use, agri									
A&S	ECON	ECON	3150	Economics of Health Care		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ECON 1030 ar								
		COURSE D	ESC:	The main topics include: Private					nal and bounded rational add	liction models	s. Economics	of smoking, drinking,	obesity.
A 9 C	ECON	ECON	2460	Exams involve solving numerical	problems and writ		s on health policy 3	r issues. 0		N	U30		0
A&S	ECON	ECON ELIGIBLE G	3160	Economics and the Law GEC1: A-F REQUISITE:	ECON 1030	Lecture	S	U		IN	030		U
		COURSE D		Major topics are property, contract		s time is divided	d between econor	mic analysis	of these topics in the abstra	ct and actual	legal cases t	hat involve these topic	CS.
A&S	ECON	ECON	3200	Labor Economics		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G	_	GEC1: A-F REQUISITE:	ECON 1030								
		COURSE D	ESC:	Demand for labor, supply of labo	r, household produ	ction, compens	ating wage differ	entials, educ	cation and training, discrimin	ation, unions	and unempl	ovment.	

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College	Dept	Subj Cat	: Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 3200	A Honors Experience: Labor Economics	Ind Study	0	0		N	U30		0
		ELIGIBLE GRADES:	•	oncurrent and stu	dent in the OHI	O Honors pr	ogram				
		COURSE DESC:	NC OHIO Honors curricular experience in Labor Econo	omioo							
A&S	ECON	ECON 3220	·	Lecture	3	0		N	U30		0
7.00	200.1	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030	200141.0	· ·	Ü			000		v
		COURSE DESC:	Investigation of the decisions individuals and famili	ies make regardir	ng education, ma	arriage, fertil	ity, labor supply, and child care	, as well a	s the effects o	of public policy on thes	se decisions.
A&S	ECON	ECON 3320	Industrial Organization	Lecture	3	0		N	U30		0
, 1.0.0		ELIGIBLE GRADES		and (MATH 163A	-	-		.,	000		v
		COURSE DESC:	Market structures, market conduct, and social perfestrategic entry deterrence, location strategies, proc	ormance of indus	tries. Emphasis	upon firms' :	strategic behavior in price and r velopment. Economic welfare ir	nonprice complications	ompetition. To s of firms' beh	opics include oligopoli avior examined.	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 in					aints, and	other behavio	or where the intent ma	y be to
A&S	ECON	ECON 3350	·	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:		and (MATH 163A							
		COURSE DESC:	Applies economic theory to analyzing public policy and industry concentration.	issues regarding	energy producti	on and use-	-including such topics as price	controls, ir	mport depend	lency, conservation, so	upply outlook,
A&S	ECON	ECON 3370	Economics of Regulation	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030								
400	FOON	COURSE DESC:	This course examines the theory and practice of ed		•		gulations.	N.	1100		0
A&S	ECON	ECON 3400 ELIGIBLE GRADES:	International Trade  GEC1: A-F REQUISITE: ECON 1030	Lecture	3	0		N	U30		0
		COURSE DESC:	International trade patterns, theories of absolute ar	nd comparative a	dvantage, classi	cal and mod	dern trade theory, tariffs, quotas	, nontariff	barriers, prefe	erential trading arrang	ements.
A&S	ECON	ECON 3410	International Monetary Systems	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ECON 1030 a How exchange rates are determined, fixed vs. flexi nations, international capital movements, covered	ible rates, govern				omy, transr	mission of infl	ation and unemploym	ent among
A&S	ECON	ECON 3430	Financial Economics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030 a	ind 1040							
		COURSE DESC:	In a free economy, income earners' savings flow di banks, brokers, and exchanges, create instruments interrelationships between institutions, instruments	s such as equities	s, bonds, mutual	fund shares					
A&S	ECON	ECON 3500	·	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030 a								
		COURSE DESC:	This course examines classic and modern theories foreign investment, education, health, the role of the			rowth focusi	ng on applications to the develo	oping work	d. Special top	ics may include debt,	trade, reform,
A&S	ECON	ECON 3510	Agricultural Development	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030 a		in alexander in	-: Is	-t			atualia a af un arri	:lt
		COURSE DESC:	Patterns of agricultural development; technological development projects.	ı and demographi	ic changes in ag	riculture; so	cioeconomic problems; marketi	ng arrange	ements; case	studies of specific agr	icuitural
A&S	ECON	ECON 3520		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECON 1030 a								
		COURSE DESC:	Economic factors in development of U.S., including present.	g historical growth	n of economic ins	stitutions su	ch as banking, manufacturing, l	abor union	s, and agricu	Iture, from colonial tim	nes to
			prosent.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	3530	European Econo	mic History		Lecture	3	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:	ECON 1030 ar	nd 1040							
		COURSE D			of developed co	ountries. Focus on		utions in Great B	ritain, Franc	ce, Germany, and the former	Soviet Union.	. Historical e	experience of these con	untries related
A&S	ECON	ECON	3600	Money and Bank	king		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE ( COURSE D		GEC1: A-F Role of money an	REQUISITE: d banking syste	ECON 1040 em in determination	n of national inco	ome and output.						
A&S	ECON	ECON	3710	Cost Benefit Ana	alysis		Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	ECON 1030								
		COURSE D	ESC:	A systematic trea	tment of all the	concepts underlyir	•	•		s on experience in using cos			ite actual public projec	
A&S	ECON	ECON	3810	Economic Statis			Lecture	3	0		N	U30		0
		ELIGIBLE (	SRADES:	GEC1: A-F	REQUISITE:					and WARNING:No credit fo	r both this cou	urse and the	following (always dedu	uct credit for
		COURSE D	DESC:	Statistical method estimation, and hy		d within an econon		r ISE 3200 or MA damental statisti		MATH 2500 nclude descriptive statistics, b	oasic probabili	ty theory, rar	ndom variables, sampl	ing,
A&S	ECON	ECON	3970T	Economics Tuto	rial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	ESC:	Tutorial on topics	in an economic	s field.								
A&S	ECON	ECON	3980T	<b>Economics Tuto</b>	rial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	ESC:	Tutorial on topics		s field.								
A&S	ECON	ECON	4060	Monetary Theory	•		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Emphasis on mor	REQUISITE: netary economic	ECON 3040 or cs. Money demand		ory and policies	for minimizi	ng cyclical fluctuations in ecc	onomic activity	/.		
A&S	ECON	ECON	4150	Regional Analys	is		Lecture	3	6		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Regional econom	REQUISITE: ic issues and th	ECON 1030 ar e role for regional		/.						
A&S	ECON	ECON	4250	Government and	l Economic Po	licy	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Survey of econon	REQUISITE: nic approach to	ECON 1030 ar analyzing public p		es concepts of w	elfare econ	omics and public choice eco	nomics, as ap	plied to sam	ole of policy subjects.	
A&S	ECON	ECON	4300	Public Finance			Lecture	3	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:	ECON 1030 or	1040							
		COURSE D	ESC:							questions explored: need fo activity on private sector.	r government's	s entry into e	economy, 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 D	ESC:	Contracts, trading	յ, institutions, ar	nd strategies, inclu	ding hedging an	d speculation.						
A&S	ECON	ECON	4550	Economics of Af	frica		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F Analysis of Africa	REQUISITE: n Economies	ECON 3500								
A&S	ECON	ECON	4730	Economics of So	outheast Asia		Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F Economic charac	REQUISITE: teristics, develo	ECON 1030 ar pment problems, s		rospects of cour	ntries of Sou	utheast Asia.				

									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	4740	Economics of L	atin America		Lecture	3	0		N	U30		0
7.00	200.1	ELIGIBLE GI		GEC1: A-F	REQUISITE:	ECON 1030 an		· ·	ŭ			200		·
		COURSE DE						elopment of the	region, nat	ure and origin of institution	al obstacles to e	economic cha	ange. Economic herita	ge of colonial
										and trends in economic ac				<b>9</b>
A&S	ECON	ECON	4750	Economics of C	hina		Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	ECON 1030 an	d 1040							
		COURSE DE	ESC:	This course exar characteristics.	nines the history	and development	of the Chinese e	conomy. The er	mphasis is (	given to the transformation	of the Chinese	economy into	a market economy w	ith its special
A&S	ECON	ECON	4760	Economics of K Asia	Korea, Japan, ar	nd Southeast	Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC3: A-F, CR	REQUISITE:	ECON 1040								
		COURSE DE	ESC:		mic characteristic	cs, current econom	nic problems, and	d future growth p	prospects fo	or these economies.				
A&S	ECON	ECON	4850	Economic Meth	nodology		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	ECON 3040 an	d (3030 or 3050)	) and (3810 or C	QBA 2720)					
		COURSE DE	ESC:	This course utiliz macroeconomic		ting of economic hy	ypotheses using	linear regressio	n technique	es. The economic models to	ested are those	commonly er	mployed in the microe	conomic and
A&S	ECON	ECON	4870	Introduction to	Econometrics		Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:	(ECON 3030 or	r 3040) and (381							-
		COURSE DE	-							linear regression models	are introduced ι	ınder classic	al assumptions and de	eveloped in
										with binary regressors, mo	odels with qualit	ative depend	ent variables, and the	simultaneous
				•		Computer assignm				science research.				
A&S	ECON	ECON	4890	Economics with			Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F Use statistical ar	REQUISITE: nd econometric to	ECON 1030 an echniques in SAS t		I topics of currer	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 GI		GEC3: A-F, CR	REQUISITE:									
		COURSE DE	SC:	Specific course of	content will vary	with offering.								
A&S	ECON	ECON	4910	Internship in Ec	onomics		Internship	3	0	BLD	N	U30		0
		ELIGIBLE GI	-	GEC3: A-F, CR	REQUISITE:	ECON 1030 an	d 1040 and 3810	0						
		COURSE DE			sents an internsh	ip for a student. In	•			nember.				
A&S	ECON	ECON	4930	Readings			Ind Study	1 to 3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	Readings in sele	cted fields of eco	onomics. Topics se	elected by studen		n with facult					
A&S	ECON	ECON	4940	Independent Re	search		Research	1 to 3	0	BLD	N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Methodology, an	alysis of data, ar	nd preparation of re								
A&S	ECON	ECON	4970T	Economics Tute	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:	Thesis Tutorial										
A&S	ECON	ECON	4980T	Economics Tuto	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:	Thesis Tutorial										

					SUR	TED BY College, De	partment/5c		X				
College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	5010C	Economics of A	Altruism	Lecture	4	0		N	G40	•	0
		ELIGIBLE G COURSE D		GEC1: A-F This course is a that predict selfi- evidence on the	REQUISITE: n introduction into behaviors sh behavior to those that att existence of altruism. Stude	empt to explain kindnes ents will become familia	s and generos r with the altrui	ity. Recent re sm literature a	concepts of altruism, generos search in behavioral econom and related economic experi udents will learn project eval	nics shows a property and ga	plethora of sur mes. The role	prising and often, cor of humanitarianism i	nflicting n society will
A&S	ECON	ECON	5020	Games and Eco	onomic Behavior	Lecture	4	0		Ν	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR This course stud	REQUISITE:	nere each plaver seeks	to anticipate th	e moves of th	ne other players and each kno	ows that the o	others are doin	g the same. The em	ohasis is on
					ame theory in economics, b							g	
A&S	ECON	ECON ELIGIBLE G	5030 RADES:	Intermediate M GEC4: A-F, CR, PR	icroeconomics REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	ESC:		allocative mechanism. Pricource allocation. Students e				sumers under alternative ma ra and geometry.	rket conditior	ns and analysis	s of these policies on	social
A&S	ECON	ECON ELIGIBLE G	<b>5040</b> RADES:	Intermediate M GEC4: A-F, CR, PR	acroeconomics REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	ESC:	Factors determine remainder consi					n nation's economy. Part of c es, employment, and capital				
A&S	ECON	ECON	5050	Managerial Eco	nomics	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D	_		REQUISITE: sion-making in enterprise; m s of market structure and pr		asurement of in	fluence of po	licy and nonpolicy variables	on sales and	costs; sales, c	ost, and profit forecas	sting; and
A&S	ECON	ECON	5060	Monetary Theo	ry and Policy	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D		•					ng cyclical fluctuations in eco				_
A&S	ECON	ECON ELIGIBLE G	5070 RADES:	Economic Data GEC4: A-F,	Analysis REQUISITE:	Lecture	4	8		N	G40		0
		COURSE D	ESC:	conduct data org		perform statistical and	financial analys	sis of econom	d large data sets and teaches nic and business data. This co conomic analysis.				
A&S	ECON	ECON	5120	Economics of I	•	Lecture	4	0	,	N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
	·	COURSE D		,	es, measurement and analy	' '	,	-	e learning course.		0.40		
A&S	ECON	ECON ELIGIBLE G	5130	GEC4: A-F,	he Environment REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D		CR, PR Economic analy		atters as air, water, and	I noise pollution	n, population	growth, and land use. Empha	asis placed or	n use of econo	mic theory and empi	rical research
A&S	ECON	ECON	5140	Natural Resour	ce Economics	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:								
		COURSE D	ESC:	Explores the eco					nonrenewable natural resour rights and economic benefit				

			SORTE	D BY College, De	partment/Sch		(				
College	Dept	Subj Ca	t # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 51	60 Economics of Health Care	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE									
		COURSE DESC:	The main topics include: Private versus social he Exams involve solving numerical problems and				nal and bounded rational add	iction models	s. Economics	of smoking, drinking,	obesity.
A&S	ECON	ECON 52	00 Labor Economics	Lecture	4	0		Ν	G40		0
		ELIGIBLE GRADE	S: GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Demand for labor, supply of labor, household p	roduction, compensa	ating wage differ	entials, edu	cation and training, discrimina	ation, unions	, and unemplo	pyment.	
A&S	ECON	ECON 52	20 Economics of Human Resources	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: CR. PR								
		COURSE DESC:	Investigation of the decisions individuals and fa	milies make regardir	ng education, ma	arriage, fertil	ity, labor supply, and child ca	are, as well a	s the effects o	of public policy on the	se decisions.
A&S	ECON	ECON 52	· · · · · · · · · · · · · · · · · · ·	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Survey of economic approach to analyzing pub	lic policy issues. Use	es concepts of w	elfare econo	omics and public choice econ	omics, as ap	plied to samp	le of policy subjects.	
A&S	ECON	ECON 53	00 Public Finance	Lecture		0	·	N	. G40		0
Ado	LOON	ELIGIBLE GRADE		Lecture	7	U		IV	040		O
		COURSE DESC:	Role played by government as user of economi government, selection of tax and expenditures					government	's entry into e	conomy, optimal size	of
A&S	ECON	ECON 53	20 Industrial Organization	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: CR. PR								
		COURSE DESC:	Market structures, market conduct, and social p strategic entry deterrence, location strategies, p								stic pricing,
A&S	ECON	ECON 53		Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Explores the economic behavior of the firm sub monopolize a market. Also examines institution					straints, and	other behavio	r where the intent ma	y be to
A&S	ECON	ECON 53		Lecture	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Applies economic theory to analyzing public po and industry concentration.	licy issues regarding	energy producti	ion and use	including such topics as pric	ce controls, ir	mport depend	ency, conservation, s	upply outlook,
A&S	ECON	ECON 53	•	Lecture	4	0		N	G40		0
Ado	LOON	ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: ECON 600		7	U		14	040		O
		COURSE DESC:	CR, PR This course examines the theory and practice of	of economic, health,	safety, and envir	ronmental re	egulations.				
A&S	ECON	ECON 54		Lecture	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: International trade patterns, theories of absolute	e and comparative a	dvantage, classi	cal and mod	dern trade theory, tariffs, quot	as, nontariff	barriers, prefe	erential trading arrang	ements.
A&S	ECON	ECON 54	0 International Monetary Systems	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	* *						-		
		COURSE DESC:	How exchange rates are determined, fixed vs. 1 nations, international capital movements, cover					onomy, transi	mission of infl	ation and unemploym	ent among
			nations, international capital movements, cover	eu iliterest arbitrage	, ioiwaiu excilăi	ige, Luio-Cl	mency markers.				

					SORTED	BY College, De	epartment/Sch		x				
College	Dept	Subj C	Cat # Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON 5	500 Deve	lopmen	t Economics	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		l: A-F,	REQUISITE:								
		COURSE DESC:	CR, F		xamines classic and modern theor	ies of economic de	velopment and o	growth focus	sing on applications to the de	eveloping world	d. Special top	ics may include debt,	trade, reform,
					ment, education, health, the role of				•			•	
A&S	ECON	ECON 5	510 Agric	ultural l	Development	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	ES: GEC- CR. F	l: A-F,	REQUISITE:								
		COURSE DESC:	Patte	ns of ag	ricultural development; technologi	cal and demograph	nic changes in ag	griculture; so	ocioeconomic problems; mar	keting arrange	ements; case	studies of specific agr	ricultural
A&S	ECON	ECON 5			projects. story of the United States	Lecture	4	0		N	G40		0
Ado	LCON	ELIGIBLE GRAD		l: A-F,	REQUISITE:	Lecture	7	U		IN	G40		O
		COURSE DESC:	CR, F		tors in development of U.S., includ	ling historical growt	th of acanomic in	etitutione cu	ich as banking, manufacturir	ag Jahor union	e and agricu	ultura from colonial tim	oos to
		COURSE DESC.	prese		tors in development of 0.5., includ	iing nistorical growt	in or economic in	151110110115 51	ich as banking, manufactum	ig, iabor union	is, and agricu	illure, irom colomai lin	ies to
A&S	ECON				onomic History	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	ES: GEC- CR, F	l: A-F, PR	REQUISITE:								
		COURSE DESC:	Econ	omic gro	wth of developed countries. Focus ories of economic change.	on industrial revol	utions in Great E	Britain, Franc	ce, Germany, and the former	Soviet Union.	Historical e	xperience of these cou	untries related
480	FOON	500N 5			S	Lastina	4	0		N	0.40		0
A&S	ECON	ECON 5 ELIGIBLE GRAD		omics d l: A-F.	of Africa  REQUISITE:	Lecture	4	0		N	G40		0
			CR, F	'R									
A&S	ECON	COURSE DESC: ECON 5	•	sis of Af e <b>y and B</b>	rican Economies	Lecture	4	0		N	G40		0
7100	20011	ELIGIBLE GRAD		l: A-F,	REQUISITE:	Lootaro	·	Ü			0.10		· ·
		COURSE DESC:			y and banking system in determina	ation of national inc	ome and output.						
A&S	ECON	ECON 5	710 Cost	Benefit	Analysis	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		l: A-F,	REQUISITE:								
		COURSE DESC:	CR, F : A sys		treatment of all the concepts under	rlying benefit cost a	analysis combine	d with hand	s on experience in using cos	st benefit analy	sis to evalua	te actual public projec	ts.
A&S	ECON				of Southeast Asia	Lecture	4	8		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		: A-F	REQUISITE: aracteristics, development problem	is strategies and r	prospects of cour	ntries of Sou	ıtheast Asia				
									arroadt / tola.				
A&S	ECON				of Latin America	Lecture	4	8		N	G40		0
		ELIGIBLE GRAD	CR, F	l: A-F, PR	REQUISITE:								
		COURSE DESC:			Latin American countries, prospect bsequent evolution of economic in								ge of colonial
A&S	ECON	ECON 5	750 Econ	omics o	of China	Lecture	4	8		N	G40		0
		ELIGIBLE GRAD		l: A-F,	REQUISITE:								
		COURSE DESC:		ourse e	xamines the history and developm	ent of the Chinese	economy. The e	mphasis is	given to the transformation o	of the Chinese	economy into	a market economy w	vith its special
A&S	ECON	ECON 5		cteristics omics o	s. of Korea, Japan, and Southeast	Lecture	4	8		N	G40		0
		ELIGIBLE GRAD	Asia	l: A-F,	REQUISITE:								
			CR, F	R									
		COURSE DESC:	Study	the eco	nomic characteristics, current ecor	nomic problems, ar	nd tuture growth	prospects for	or these economies.				

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	5810	Economic Statistics		Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR. PR	QUISITE:								
		COURSE DE	SC:	- /		economic context. Fund	amental statisti	cal topics in	clude descriptive statistics, l	basic probabili	ty theory, ran	dom variables, sampl	ing,
A&S	ECON	ECON	5890	Economics with SAS	3	Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR, PR	QUISITE:								
		COURSE DE			•	•	•		the area of economics.				
A&S	ECON	ECON ELIGIBLE GR	5892	Economics with SAS GEC1: A-F RE	S Quisite:	Laboratory	4	0		N	G40		0
		COURSE DE			software to conduct e	conomic analysis.							
A&S	ECON	ECON	5900	Special Topics in Ec	onomics	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR. PR	QUISITE:								
		COURSE DE	SC:	- ,	nt will vary with offering								
A&S	ECON	ECON	6000	Managerial Economi	cs	Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR, PR	QUISITE: ECON 3	030 or 3050							
		COURSE DE		•			•	•	nomic decisions of business				
A&S	ECON	ECON	6001	Mathematical Econo		Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR. PR	QUISITE:								
		COURSE DE	SC:	- ,	ntial calculus, integral c	alculus, and linear algel	ora with econor	nic and busi	iness models and application	ns.			
A&S	ECON	ECON	6002	Statistical Foundation	ons	Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE CR, PR	QUISITE:								
		COURSE DE	SC:	Basic topics of statisti		ding descriptive statistic estimation, and hypothe		eory, rando	m variables, mathematical e	expectation, bir	nomial and no	ormal distributions, sa	mpling theory
A&S	ECON	ECON	6003	Mathematical Econo Statistics	mics and Economic	Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:		QUISITE:								
		COURSE DE	SC:			nt students with concep ral calculus, and applie		and applica	tions of mathematical econo	mics and ecor	nomic statistic	s. This course covers	various
A&S	ECON	ECON	6030	Advanced Microeco		Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:		QUISITE:								
		COURSE DE	SC:	CR, PR Consumer behavior u	nder certainty and unce	ertainty, theory of the fire	m and nerfect of	competition					
A&S	ECON	ECON	6031	Advanced Microeco	•	Lecture	4	0	•	N	G40		0
		ELIGIBLE GR			QUISITE: ECON 6								
		COURSE DE	SC:	This course is the sec	ond course in a two-co		economics. Th	e course co	ontinues with the same textbo	ook as ECON	6030 while ac	ddressing the concept	s of general
A&S	ECON	ECON	6040	Advanced Macroeco		Lecture	4	8		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, RE	QUISITE:								
		COURSE DE	SC:	,	S-LM) and Aggregate S	Supply, Money Supply a	nd demand, inf	lation dynan	mics, rational expectations, r	eal business c	ycle, moneta	ry and fiscal policy, ar	nd long-run
A&S	ECON	ECON	6041	Advanced Macroeco	nomic Theory II	Lecture	4	0		N	G40		0
		ELIGIBLE GR				003 and ECON 6040							
		COURSE DE	SC:	emphasis on dynamic	general equilibrium mo	odels. Examples of their	r application to	business cy	el with a focus on economic a vcles, asset pricing, fiscal an ze modern dynamic macroe	d monetary po			

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	ECON	6350	Econometrics I			Lecture	4	8		N	G40		0
7100		ELIGIBLE GI		GEC4: A-F,	REQUISITE:	ECON 6001 ar		•	Ü		.,	0.0		· ·
				CR, PR										
		COURSE DE	ESC:							of classical assumptions (h				
				correction model		y, specification e	rrors, dummy va	riables models, a	and basic si	multaneous equations mode	els,causality te	sts, unit root t	ests, cointegratiom te	sts, error
A&S	ECON	ECON	6360	Econometrics II			Lecture	4	8		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:	ECON 6350								
		COURSE DE	ESC:							ate normal distributions, dist				R, Wald, LM
A&S	ECON	ECON	6370	Applied Foreca	-	ii iiiodeis, seeiiii	Lecture	4	s, simultane 8	eous equations models, and	yeneralizeu III N	G40	ients estimators.	0
nao	2001	ELIGIBLE GI		GEC4: A-F,	REQUISITE:		Locidio	7	O			040		O .
				CR, PR										
		COURSE DE		•	•	asting with econd				the Arima models. Empirical			ife data and these mo	
A&S	ECON	ECON	6380	Applied Econor			Lecture	4	8		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	ECON 6350								
		COURSE DE	ESC:	Basic techniques						metrics are discussed. Applinodels, distributed lag model				
					-type models, and			mon tests, enoi	correction n	nodels, distributed lag model	is, iogit and pi	obit models, i	imiled dependent van	ables
A&S	ECON	ECON	6900	Special Topics	,,		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR,	REQUISITE:									
		COURSE DE	SC.	PR, F This class will be	e a seminar to cov	er special topics	in Economics							
A&S	ECON	ECON	6910	Internship	, a comma to co.	o. opoo.a. top.co	Internship	4 to 8	8		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR,	REQUISITE:		·							
		COURSE DE	SC.	PR, F Student will com	plete an internshir	in a position wh	ich requires eco	nomic or statistic	cal research	and analysis. Internship po	sition must re	ceive prior ap	proval by the Director	of Graduate
		000.102.22		Studies.	prote arrantome	m a poomon m			Jai 1000a.o.	and analysis: mismomp po		00.10 p0. up	p. 0 va. 0) 11.0 2 11 00 to.	
A&S	ECON	ECON	6930	Independent St	udy		Ind Study	1 to 5	10		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	,	cted fields in ecor	omics under dire	ection of staff me	mber.						
A&S	ECON	ECON	6940	Research			Research	1 to 5	10		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:									
				CR, PR										
	<b>5001</b>	COURSE DE			ected fields in ecor	nomics under sup			4.0			0.40		
A&S	ECON	ECON	6950	Master's Thesis			Thesis	4	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE DE	SC:	,	rly papers in area	s of economics. I	Required for all r	naster's candida	ites.					
A&S	<b>ECON</b>	ECON	6960	Master's Paper			Seminar	4	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR,	REQUISITE:									
		COURSE DE	SC:	PR, F Writing of schola	rly papers in area	s of economics.								
A&S	ECON	ECON	6980	Colloquium	, , ,		Seminar	1	2		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE DE	SC:		of current interest.									
A&S	ECON	MFE	6000	Quantitative An	alysis for Financ	ial Markets	Lecture	4	8		N	G40		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									
		COURSE DE	SC:							to financial markets. Financial				
					d is applied to the dving systems of e					ematics and statistics design	ned especially	tor the financ	ial market practitione	. Major
				topics include so	aving systems of e	qualions, optimi	Lation, probability	y theory, and my	poulicaia lea	mig.				

						SORTED B	Y College, De	epartment/Sch		ix		0.1.11		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ECON	<b>MFE</b> ELIGIBLE G	6010 RADES:	<b>Macroeconom</b> GEC2: A-F, PR	ics and Business REQUISITE:	Fluctuations	Lecture	4	8		N	G40		0
		COURSE D	ESC:	Analyses of dea	mand for money, in I income, savings,					l intermediaries, and the rela	ationship betwe	en money and	d the business cycles	. Other topics
A&S	ECON	MFE	6050	Managerial Ec	onomics		Lecture	4	8		N	G40		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:									
	<b>5001</b>	COURSE D		•	•	s, analyzing mark				camining some major econo			n.	
A&S	ECON	MFE	6100	Managerial Ac	•		Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE D								and managerial reports. Stu for managerial reports.	dy of the financ	cial reporting p	process for investor a	nd creditor
A&S	ECON	MFE	6110		ement Analysis	0.0. 0.00	Lecture	4	8	ioi managonal ropolioi	N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Solid foundation	n in the environme	nt of financial rep	oorting.							
A&S	ECON	MFE	6200	Corporate Fina			Lecture	4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	noncial manager	with appaid om	ahasis on advan	and tools or	nd techniques for solving co	mplay financial	probleme		
A&S	ECON	MFE	6210	Financial Man	•	nanciai managei	Lecture	priasis on auvan 4	8	id techniques for solving co	nipiex ililariciai N	G40		0
Ado	LCON	ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:		Lecture	4	0		IN	<b>G40</b>		O
		COURSE D	ESC:	- /	nancial theory and	l analysis techniq	ues to major fina	ancial decisions	facing mana	agers.				
A&S	<b>ECON</b>	MFE	6220	Quantitative A	nalysis in Equity	Markets	Lecture	4	Ö		N	G40		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	MFE 6390								
		COURSE D	ESC:	and evaluate va analysis and va markets, the co	arious investment a	alternatives in for es (focusing on co egressive and Mo	ming investment ommon stocks), poving average mo	portfolios. Topic portfolio theory, p	cs include so portfolio per	anagement for equity portfol ources of investment information formance evaluation, and in it roots, ARCH/GARCH mod	ation, relationshorestor and mar	nip between in ket behavior.	nvestment risks and re For forecasting purpo	eturns, oses in equity
A&S	ECON	MFE	6230	Portfolio Theo	ry		Lecture	4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
400	FOON	COURSE D			aking process in the	•				olios.		0.40		
A&S	ECON	MFE	6250		agment and Equi	ty Valuation	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D	_	modules. The	first module is bas	ed on financial m	anagement. It co	overs finance an	nd investmer	examines in depth the relat nt decisions from the profit-r iples of portfolio manageme	naximizing firm	s perspective		
A&S	ECON	MFE	6390	Statistics and Application	Econometrics: T	neory and	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Classical linear	regression and va	rious diagnostic	tests and remedi	es for violations	of classical	assumptions, and various for	orecasting mod	els.		
A&S	ECON	MFE	6400	Markets	Macroeconomics	and Financial	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D		international tra	nde and examines ge markets. It take	the role of trade p	policies such as t	tariffs and quota	s. The cour	ational macroeconomics and ree also examines exchange kets and discusses internation	e rates and inte	rest rates and	how equilibrium is re	eached in the

						SORTED B	Y College, De <sub>l</sub>	partment/Sch	ool, Prefi	ix				
	_		_				_		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ECON	MFE	6440	Futures, Optio	ns, and Other De	rivatives	Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:									
		COURSE D	ESC:							pth look at the characteristics	of options an	d futures tradi	ing procedures. It als	o looks at the
					ism that joins the o	commodity, option		•	•	ether.				
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 income investme	nts and other alte	rnative investme	nts in financial r	markets and	d the analysis of these financi	ial instrument	s in investmen	nt nortfolios	
A&S	ECON	MFE	6900		in Master Financ		Lecture	1 to 15	999	a the analysis of these infants	N	G40	it portionos.	0
,	200.1	ELIGIBLE C		GEC4: A-F,	REQUISITE:		20014.0	. 10 .0	000			0.0		·
				CR, PR										
		COURSE D	ESC:	Specific course	content will vary w	ith offering.								
A&S	ECON	MFE	6910	Internship			Internship	1 to 5	10		N	G40		0
		ELIGIBLE C	GRADES:	GEC5: CR,	REQUISITE:	Permission red	quired							
		COURSE	NECC.	PR, F	tarnahin and write	tonic i	n financial coops	mina						
A&S	ECON	COURSE D	6930	Independent S	ternship and write	a paper on topic i	Ind Study	mics. 1 to 5	10		N	G40		0
Aas	ECON	ELIGIBLE (		GEC4: A-F,	REQUISITE:		ind Study	1 10 5	10		IN	G40		U
		ELIGIBLE	SKADES.	CR, PR	REQUISITE:									
		COURSE D	DESC:	,	ected fields in eco	nomics under dire	ection of staff me	mber.						
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			ected fields of fina		•					0.40		•
A&S	ECON	MFE	6944		and Standards o		Lecture	1	0		N	G40		0
		ELIGIBLE C		GEC1: A-F		MFE 6230, 650		e of Ethics and	Standarde (	of Professional Conduct (Cod	le and Standa	rde) that CEA	Inetitute members or	CEA
		COURSE D	LSC.							e public's trust in financial ma				
										and Standards. It also teach	es students h	ow to apply th	ie ethical decision-ma	king
					ording to the compl	ex ethical require			,					
A&S	ECON	MFE	6945	Financial Rese	•		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	nares students to	work with large fir	nancial data eete	and trains them	to prepare	a professional quality financi	ial research re	nort under the	e supervision of a fac	ulty member
A&S	ECON	MFE	6950	Master's Thesi	•	work with large III	Thesis	4	12	a professional quality infallo	N	G40	c supervision or a lac	0
	_00.1	ELIGIBLE (		GEC5: CR,	REQUISITE:	MFE 6000 and		•			.,	0.10		ŭ
		LLIOIDLE (	J. (7 LDLO.	PR, F	NEGOIOTIE.	.vii L 0000 and	0000							
		COURSE D	DESC:	Writing of schol	arly papers in area	s of financial eco	nomics. A thesis	must follow the	e format of t	the Graduate College.				
A&S	ECON	MFE	6960	Master's Pape	r		Seminar	4	8		N	G40		0
		ELIGIBLE C	GRADES:	GEC5: CR,	REQUISITE:	MFE 6000 and	6390							
		COLIBEE	NESC:	PR, F	arly papar in the ar	on of financial ac-	onomico A mast	oro popor io diffe	aront than a	masters thesis in that a street	lant writing a	maatara nass	r is not required faller	, the thesis
		COURSE D	)E3U:		arly paper in the ar raduate College.	ea oi iirianciai ec	unomics. A mast	ers paper is diffe	ereni man a	a masters thesis in that a stud	ieni writing a i	nasiers pape	i is not required follow	rule triesis
A&S	ECON	MFE	6980	Colloquium	accuate contege.		Seminar	1	2		N	G40		0
		ELIGIBLE (		GEC5: CR,	REQUISITE:			-	=					•
				PR, F										
		COURSE D	ESC:	Selected topics	of current interest									

							<b>O</b> / .		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 Skills		Seminar	3	0	0E	N	V00	CORRESPOND	0
		ELIGIBLE G COURSE DE		GEC1: A-F Develops skills take D160.)	REQUISITE: hrough attention					no course in ENG above 1 es not satisfy Tier I or Arts		umanities re	equirement. (Nonnative	e speakers
A&S	ENG	ENG	D160	Fundamental E	nglish Usage Sl	cills	Seminar	4	0	0E	N	U10		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	ENG D160 pla ND9955 and N		ative English sp	eaker and V	VARNING: not ENG 1510.	Not open to Col	lege Credit I	Plus students (program	n codes
		COURSE DE	ESC:	up their ideas; u	se sources in the		olagiarizing; revis	e and proofread	their own w	ir undergraduate coursewo riting; and become more a ourse.				
A&S	ENG	ENG	1100	Crossing Cultu	res with Text		Lecture	3	0	2CP; FIE; PHTC	N	U10		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DE	ESC:							h the exploration of popula				ssues of
A 9 C	ENC	ENC	4540	, 0		na otner airrerence	Lecture	identities compi	icate cultura 0	I and cross-cultural perspe 1E; FWS	ctives utilizing ti	ne iens of Ei U10	CORRESPOND	0
A&S	ENG	ENG	1510	Writing and Rh		ENO 450 51			-	,	IN	010	CORRESPOND	U
		ELIGIBLE G COURSE DE			REQUISITE: posing and revising, and research	ng expository essa				or ENG 1610 placement t, and effective for their pur	rpose and audie	nce. Topics	from personal experie	nce,
A&S	ENG	ENG	1510L	Writing and Rh	etoric I Laborate	ory	Laboratory	1	0		I	U10		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:	·				L. Permission only. Not ope	J		•	,
		COURSE DE		and Sciences H	umanities require	ments, but rather	offers instruction	al support for st	udents enro	iting conventions and is tal lled in ENG 1510.	•		1510. Does not satisfy	
A&S	ENG	ENG	1600		Shakespeare in	Film	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE G COURSE DE	ESC:	•	J		0 0	,		gain an understanding of S		,	leas.	
A&S	ENG	ENG	1610		position: Writin	_	Lecture	4	0	1E; FWS	N	U10		0
		ELIGIBLE G COURSE DI	ESC:	well organized, composition cou	ogically coherent rse (ENG 1510).	undergraduate stu , and effective for Native English sp	udents is designe their purpose an eakers should ta	d to instruct suc d audience. Top ke ENG 1510.	h students i pics from rea	nglish speaker and WARN n higher-level writing skills. ading, research, and acade	. Practice in con mic content. Fu	nposing and ulfills the req		an
A&S	ENG	ENG	2010		Prose Fiction a		Lecture	3	0	2HL; PHTC	N	U30		35
		ELIGIBLE G COURSE DE		GEC1: A-F Introduces stude analyze these to			1610 or 151A or 1 non-fiction prose			ays, life-writing). Students a	acquire and dep	loy a critical	vocabulary in learning	to read and
A&S	ENG	ENG	2020	,	Poetry and Dra	ma	Lecture	3	0	2HL; PHTC	N	U30		35
Ado	LINO	ELIGIBLE G		GEC1: A-F	REQUISITE:		1610 or 151A or 1			ZIIL, I IIIO	IN	030		55
		COURSE DE	_							al vocabulary in learning to	read and analy	ze these tex	xts.	
A&S	ENG	ENG	2100		ches to Popular		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:			. detective nove	l. etc.) as w	ell as to relation between fi	lm and popular			
A&S	ENG	ENG	2100A	_	ence: Critical Ap	•	Ind Study	0	0		N.			0
		ELIGIBLE G	RADES:		g, and Playing REQUISITE:	Fantasy	ncurrently and Oh	iio Honors stude	ent					
		COURSE DE	ESC:		ırricular experien	ce in Critical Appr	roaches to Readi	ng, Writing, and	Playing Fai	ntasy				
A&S	ENG	ENG	2200	Introduction to	Literature and I	Medicine	Lecture	3	0	2HL; ACSW	N	U30		0
		ELIGIBLE G COURSE DE								on prose, and film, constru				

				SORTE	D BY 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	ENG	ENG	2310	Speculative Fiction	Lecture	3	0	2HL; ACSW	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Through critical reading, students consider how broader questions regarding the status of the h science-fiction, fantasy, horror, alternate histor speculative genres/media.	numan and nonhumar	n. Students expl	ore the topic	cs, concerns, and forms of fi	iction that fall u	ınder the broa	ad umbrella of specula	ative, such as
A&S	ENG	ENG	2320	Literature and Social Justice	Lecture	3	0	2HL; ACSW	N	U30		0
		ELIGIBLE GRA COURSE DES	C:	GEC1: A-F REQUISITE: Students explore the relationship between liter helps readers to recognize and confront oppre- economic status, as well as to imagine and pur	ssive power structure rsue more just modes	s, including insti	tutional and	systemic discrimination and	d bias based o	n race, sex/ge		ion, and
A&S	ENG		2510	British Literature I	Lecture	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE GRA COURSE DES	C:	GEC1: A-F REQUISITE: This course provides a broad survey of British cultural context.		·	· ·	•			g them in their historic	
A&S	ENG		2520	British Literature II	Lecture	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course provides a broad survey of British innovations, and authors, placing them in their			ncluding col	onial and post-colonial work	ks. Students ex	xplore significa	ant literary movement	S,
A&S	ENG	ENG	2530	American Literature I	Lecture	3	0	2HL; PHTC	N	U30		0
7.00	2.10	ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: This course provides a broad survey of Americ cultural context.		-		,			g them in their historic	-
A&S	ENG	ENG	2540	American Literature II	Lecture	3	0	2HL; PHTC	N	U30		0
7100	2.10	ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: This course provides a broad survey of Americ historical and cultural context.		-		,			d authors, placing the	-
A&S	ENG	ENG	2800	Writing with Research	Lecture	3	0	1J; FAW	N	U10		0
		ELIGIBLE GRA COURSE DES	C:	GEC1: A-F REQUISITE: ENG 1510 In this dedicated writing course, students exploare invited to engage in academic writing (partilibrary research, techniques of documentation	ore how academic wri icularly researched ar (e.g. APA), and the sl	rguments) as em haring of researd	erging scho ch findings t	plars and find answers to the hrough multiple means (e.g	eir important q	uestions. The er, video, spe	course offers practice	e in effective
A&S	ENG		2820	Writing About Literature as Social Action	Lecture	3	0	2HL	N	U10		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: ENG 1510 Addresses works of literature from a rhetorical action. Sections might focus on specific literary students in formal and informal writing, writing	perspective, viewing y genres such as the i	different literary novel, short fiction	texts as situ on, drama, p	oetry, the memoir, etc., or t	they might use	a mixture of g	genres. The course er	ngages
A&S	ENG	<b>ENG</b> ELIGIBLE GRA	<b>2900</b> ADES:	Special Topics in English GEC3: A-F, REQUISITE: CR	Lecture	3	24		N	U30		0
A&S	ENG	COURSE DESC ENG ELIGIBLE GRA	2970T		Tutorial n to Honors Tutorial P	1 to 12 rogram in Englis	13 h		N	U30		0
		COURSE DESC	C:	PR Introduces first-semester students to the discip tutorial.	oline and practice of E	inglish studies, in	ncluding tex	tual analysis, research, writ	ting, and critica	I theory. Forr	mat is both seminar a	nd individual
A&S	ENG	<b>ENG</b> ELIGIBLE GRA	<b>2971T</b> ADES:	Later British Literature GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 12	13		N	U30		0
A&S	ENG	COURSE DESC ENG ELIGIBLE GRA	2980T	Intensive study through reading, writing, discus  Early British Literature  GEC2: A-F, REQUISITE: HTC PR	ssion, and tutorial con Tutorial	ferencing of the 1 to 12	poetry, pros 13	se, and drama of 18th-, 19th	h-, and 20th- co N	entury Englan U30	id (1689-2000)	0
		COURSE DESC	C:	Intensive study through reading, writing, discus E.).	ssion, and tutorial con	ferencing of the	poetry, pros	se, and drama of Anglo-Sax	kon, Medieval,	and Early Mo	dern England (700 C.	E. to 1688 C.

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

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 2981		Tutorial	1 to 12	13		N	U30		0
7100	2.10	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: HTC PR	. atoria.	. 10 .2	.0			000		· ·
		COURSE DESC:	Intensive study through reading, writing, discussi-	on, and tutorial cor	ferencing of An	nerican poet	ry, prose, and drama from th	e 17th centur	y to the pres	ent.	
A&S	ENG	ENG 3010	Shakespeare	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 250 or A survey of selected plays by William Shakespea	2020 or 2 courses are.			r				
A&S	ENG	ENG 3020	Topics in Shakespeare	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 250 or A survey of plays by Shakespeare and other Ren	2020 or 2 courses aissance playwrigh							
A&S	ENG	ENG 3030	Writing, Reading, and Rhetoric in the Professions	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 of Examines rhetorical theory in professional writing engage students in writing and reading critically,		of context, audie			s, and ethical	decision mal	king in professional wr	iting. Will
A&S	ENG	ENG 3040	English Bible	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 2010 o Selected prose and poetry of the Hebrew and Ch	r 2020 or 250 or 2 ristian scriptures.	courses above l	ENG 200 or	(Jr or Sr)				
A&S	ENG	ENG 3050	Advanced Multilingual Writing and Rhetoric	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		sional genres, com	draw on their kr posing primarily	in English.					
A&S	ENG	ENG 3060	Honors Experience: Women and Writing: New Woman Fiction	Ind Study	0	0		N	U30		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: ENG 3060J NC	concurrent and stu	dent in the OHI	O Honors pr	ogram				
		COURSE DESC:	OHIO Honors curricular experience in Women ar	•							
A&S	ENG	ENG 3060		Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 of Practice in developing essays on women and the	or 1610) and (Jr or ir interests, on wor		, and on ger	nder issues.				
A&S	ENG	ENG 3070	Writing and Research in English Studies	Lecture	3	0	1J; FAW	N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	Introduction to advanced writing and research in		studies, includi						nd proper
400	ENO	ENO 2000	scholarly documentation. Primarily intended for E					•		•	0
A&S	ENG	ENG 3080	<u> </u>	Lecture	3	0	1J; FAW	N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 of Focuses on skills in writing a variety of genres (i.e. strategies for searching academic databases and		is, research-bas				ing to read r	hetorically and using e	effective
A&S	ENG	ENG 3090	Writing in the Sciences	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 of Provides students in the sciences with an opport incorporate research results into final reports, and		iting within their		cuses on how to review prior	research, how	v to propose	research projects, how	w to
A&S	ENG	ENG 3100	Writing About Environmental Sustainability	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 of Our readings, film screenings, discussions (oral a our regional environment. We will explore mounts Our approach will be "ecological" in the sense of will take a similar approach to environmental rhet these topics	aintop removal coa attempting to unde	ch and composi I mining in Appa erstand our com	alachia, the i plex interrela	natural history of the region's ationships with the natural ar	forests, indu	strial food sy stems we rel	stems and "locavore" y on and of which we a	(agri)culture. are a part. We

these topics.

College	Dept	Subj	Cat #	Title		SOKIEDBY	College, Dep	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3110	English Literatu	uro to 1500		Seminar	3	0	Control Eddodion	N	U30	ozodiii opiiolio	0
Ado	LINO	ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	ENG 250 or 202 and Middle Englis	0 or 2 courses a		•			030		v
A&S	ENG	ENG	3120	English Literatu			Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Authors, works,	REQUISITE: and genres of Re	ENG 250 or 202 naissance English		bove ENG 2000	or Jr or Sr					
A&S	ENG	ENG	3130	English Literatu			Lecture	3	0		N	U30		0
		ELIGIBLE GRA			-	ENG 2010 or 20 storation and 18th-	century English I	literature studie	d in their cul					
A&S	ENG	ENG	3140	English Literatu			Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Authors, works,	REQUISITE: and genres of Ro	ENG 2010 or 20 mantic and Victoria			NG 200 or (	Jr or Sr)				
A&S	ENG	ENG	3140A	Honors Experie	ence in English L	iterature: 1800-	Ind Study	0	0		N			0
		ELIGIBLE GRA		GEC7: CR, F, NC	REQUISITE:	ENG 3140 and 0								
400	ENO.	COURSE DES			•	ce in English Literat		0				1100		0
A&S	ENG	ENG ELIGIBLE GRA		GEC1: A-F	ure: 1900 to Pres	ENG 2010 or 20			0 NG 200 or (	Jr or Sr)	N	U30		0
A&S	ENG	COURSE DES	C: <b>3210</b>	Authors, works,	-	tish literature from	1900 to the presented Lecture	ent. 3	0		N	U30	CORRESPOND	0
Ado	LING	ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	ENG 2010 or 20 nerican literature fro	20 or 250 or 2 co	ourses above E		Jr or Sr)	IN	030	CORRESPOND	Ü
A&S	ENG	ENG	3220		ature: 1865-1918		Lecture	3	0		N	U30	CCE, CORRESPOND	0
		ELIGIBLE GRA	C:		•	ENG 2010 or 20 nerican literature fro	om the end of the	e Civil War to the	e end of Wo					
A&S	ENG	ENG	3230		ature: 1918 to Pr		Lecture	3	0		N	U30	CCE	0
		ELIGIBLE GRA	C:		•	ENG 2010 or 20 nerican literature fro	om the 20th- cent	tury to the prese	ent.	ur or Sr)				
A&S	ENG	ENG	3240	Jewish America		ENIO 0040 00	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES	-				the 17th- century	to the present;	analysis of	or or Sr) how Jewish American lite am (to heal the world) - t				canon of
A&S	ENG	ENG	3250	Women's Litera	ature		Lecture	3	0	BDP	N	U30	CORRESPOND	0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Introduces stude marginalized cor and intersections	mmunities, neģoti	ENG 1100 or EN f literary genres and ate diverse cultural	d works written b	v women. Empl	nasis is on e	000 or (Jr or Sr) exploring ways that wome ions. Students practice c	en authors, including an	ding those fro d literary and	om international and hi alysis in light of cultura	storically I, historical,
A&S	ENG	ENG	3260	Queer Literatur	e		Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRA					eer (LGBTQ) liter	rature with an e	mphasis on	Sr) the representation of LG intersectional perspectiv		nd experienc	es across genres and	historical
A&S	ENG	ENG	3270	Queer Rhetoric	•	rodding dina dinalyc	Lecture	3	0	merecenena peropecti	N N	U30		0
		ELIGIBLE GRA COURSE DES	ADES:	GEC1: A-F Attention will be be considered as	REQUISITE: paid to rhetorical s a term that eme	(intent, purpose, ar	220 or 250 or 2 cond audience) and ition to and in su	d composing co	ntexts of que	Jr or Sr) eer writings including soo dings for discussion and	ial and political i analysis might in	ssues facing	queer writers. The ter ty of texts such as nar	m queer will rative,
A&S	ENG	ENG	3280	Women's Rheto	orics		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES					rical epoch from I	B.C.E. to the pre	esent. Altho	Jr or Sr) ugh the focus is on West hetorical canon until rece				

				_	<b>g</b> .,	•	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3290	Rhetoric and Law	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Tie Rhetoric and law were interdependent is arise out of western rhetorical history. L textual features of law and policy throug presentation of legal cases, analyzing a written rhetorical and textual features o	egal concepts from other cu gh concepts such as stasis the in important legal decision, a	ltures will providence	de further co e, appeals, a	ntext. The course will also ind common ground. Assign	introduce rhetor nments might in	ical analytica clude rhetorio	al methods for underst cal analyses of legal c	tanding the locuments,
A&S	ENG	ENG	3300	Ecological Discourses in English Stu	udies Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: EN Explores the discourses, theories and positions, including mainstream enviror including rhetorical studies of ecologica conflicts, concepts, and material realitic appeals to specific audiences. Topics technology, indigenous cultures, and e	nmentalism, deep ecology, e il texts, rhetoric, and popular es at stake in artistic and rhe may include issues of repres	nted movements cofeminism, and culture express torical expression enting nature, to	s, genres, ard social ecolosion. Course ons about the he separation	nd intellectual areas that are ogy. Our method will be to study will employ rhetorica e ecology and human relation of nature and culture, relation of nature and culture,	discuss and pro Il theories as a p ons within it, an ationships betwo	actice criticis productive to d how writers een place an	m of literary and cultu ol for identifying recur s and film makers mal d identity, issues of d	ral texts, ring motifs, ke strategic evelopment,
A&S	ENG	ENG	3310	Studies in Asian Literatures I: Begin	nings to Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		1850 GEC1: A-F REQUISITE: EN Introduces Asian Literatures from the b examining cultures and histories as the		lections from tw		egions of Asia, such as Chir	•		ietnam. The focus wil	
A&S	ENG	ENG	3320	Studies in Asian Literature II	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: EN Introduces Asian literatures from 1850 cultures and histories as they shaped li				( )	lapan, 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 C COURSE D		GEC1: A-F REQUISITE: EN Israel is a young country whose writers	G 2010 or 2020 or 250 or 2 have inherited an old, comp				e diaspora, and	aesthetics in	n Israeli literature.	
A&S	ENG	ENG	3350	Irish Literature	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE G COURSE D	ESC:	The course focuses on the rich literary George Bernard Shaw, W.B. Yeats, Sa examination of Irish myths and legends and cultural history as well as the geog exploration of examples of Irish literature explored in this course include W.B. Ye	muel Beckett and Seamus F as well as examining texts f raphy of Ireland itself, and th re. Readings include early Iri ats, Lady Gregory, Edna O't	leaney. This classificant the Irish Literefore, this could be legends and	ass focuses terary Renai urse explore myths as w	on introducing students to to ssance through the twenty- is the shaping influences of ell as texts from the ninetee	the rich literary the first century. Iring politics, languate the through the	radition of Ire sh literature ge, culture a twenty-first	eland beginning with a is haunted by its politi nd geography alongsi	an ical, linguistic ide the authors
A&S	ENG	ENG	3370	Black Literature to 1930	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: EN Explores authors, works, genres, and to	G 1100 or ENG 2010 or 202 opics in Black literature in the			2000 or (Jr or Sr)				
A&S	ENG	ENG	3380	Ethnic American Literature	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: EN Focuses on ethnicity and/or race in Am representation and self-representation		ading works by	writers from	historically marginalized co	ommunities, stud	dents explore	e ways in which literar	у
A&S	ENG	ENG	3390	Black Literature from 1930 to the Pre	esent Lecture	3	0	BDP	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: EN Explores authors, works, genres, and to	G 1100 or ENG 2010 or 202 opics in Black literature of the							
A&S	ENG	ENG	3400	Introduction to Analysis of Moving In Texts	mage Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: EN Introduction to analysis of moving imag	G 2010 or 2020 or 250 or 2 e texts including film, televis		ENG 200					

						Repeat			Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 3450 ELIGIBLE GRADES:	Intercultural Adaptations: Answering the Anglo-American Literary Canon GEC1: A-F REQUISITE:	Lecture	3	0	BDP	N	U30		0
		COURSE DESC:	Students read texts from the Anglo-American litera were the objects of English/European cultural influwork when "read" or revised by creative artists from film, or any other creative artifact (such as a graph assumptions and value systems and develop strates.	uence or dominand m outside of the A lic novel); students	ce. Discussion nglo-English cus analyze the co	and written Itural traditi onnections I	assignments focus on the re on. The culturally-diverse ac petween paired texts in orde	evision, transfo daptations of c r to identify the	ormation, or or anonical text	decentering of the prime ts might take the form of	ary literary of literature,
A&S	ENG	ENG 3490 ELIGIBLE GRADES:		Seminar 2020 or 250 or 2 of				N	U30		0
A&S	ENG	COURSE DESC: ENG 3500	Introduction to history of the book and its place in Grammar, Mechanics, and Usage	development of vv Lecture	estern culture ii	rom ancieni n	t world to present. Approach	is primarily his	U30	rai, and aestnetic.	0
Ado	LINO	ELIGIBLE GRADES: COURSE DESC:	, ,	1610 or 151A or 1	52 or 153 or 15	3A or 153E		11	030		Ü
A&S	ENG	ENG 3510	The History of the English Language	Lecture	3	0	•	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 1 course abov Examines changes affecting English; sound patter		orms, vocabular	y, and sem	antic values.				
A&S	ENG	ENG 3550	Global Literature	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 1100 or Presents a variety of texts to acquaint students wit representing differing historical, cultural, transnation	th non-Western lite	erary traditions.	Students i		tical reading a	nd analysis a	across a variety of geni	res
A&S	ENG	ENG 3560	Young Adult Literature	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ENG 2010 or Examines the historical development and character	2020 or 250 or 2 eristics of young ac			ocus on methods of instruction	on.			
A&S	ENG	ENG 3570	Law and Literature	Lecture	3	0	2HL	N	U30		25
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Tier I English This course examines the relationship between lat approach questions of justice, morality, and fairner and society. Our readings in literary texts will explay assumptions for readers as well as addressing flat actually be just and equitable.	ss in very different ore the various wa	ways. The cou ys that literature	rse will exp e and law ir	lore how law and literature pateract, as literature will be o	erform comple bserved both t em and challe	ementary yet o illuminate t nging citizen	often opposing function the workings of justice	ns in culture and its at their laws
A&S	ENG	ENG 3570A	Honors Experience: Law and Literature	Ind Study	0	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC7: CR, F, REQUISITE: ENG 3570 co NC OHIO Honors curricular experience in Law and Lit	ncurrent and stude	ent in the OHIO	Honors pro	ogram				
A&S	ENG	ENG 3610	Creative Writing: Fiction	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 200 or 2 Beginning course in writing short fiction with emph	01 or 250 or 2010 asis on invention,		sm of stude	ent writing and published fict	ion.			
A&S	ENG	ENG 3620	Creative Writing: Poetry	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 200 or 2 Beginning course in writing poetry with emphasis of	02 or 250 or 2010 on invention, craft,		f student wi	riting and published poetry.				
A&S	ENG	ENG 3630	Creative Writing: Nonfiction	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 200 or 2 Beginning course in writing nonfiction with emphase	01 or 250 or 2010 sis on invention, cr		n of studen	t writing and published nonfi	ction.			
A&S	ENG	ENG 3650 ELIGIBLE GRADES:	Introduction to Literary Editing and Publishing GEC1: A-F REQUISITE: ENG 3610 or		3	0		N	U30		0
		COURSE DESC:	An introduction to the issues and practices of litera		ng and publishir	ng, with an	examination of both print jou	irnals and web	-based maga	azines.	

							partment/Sch						
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	3820	Writing About Genre		Seminar	3	0	2HL	N	U30	•	0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISI	ΓΕ: ENG 1510 and	d (Soph or Jr or S	r)						
		COURSE D		Applying rhetorical theories a				al perspectiv	ves to analyze genres and pr	oduce texts.	Examples mi	ght include speeches,	memoirs,
				web sites, email, visual texts				ent genres r	make persuasive appeals giv	en their rhete	orical situation	is and history. Engage	es students in
400	ENO	ENG		formal and informal writing, v	•	•	cai thinking. 3	0		N	U30		0
A&S	ENG	ENG	3830	Politics and Literacy: Issu and Gender	es of Race, Class	Lecture	3	U		IN	030		0
		ELIGIBLE (		GEC1: A-F REQUISI									
		COURSE D	DESC:	Designed to explore political									
				cultures and individuals. The student's experiences with lit									
				literacy, histories of literacy i						also covers	broad trieffies	, including technologic	53 and
A&S	ENG	ENG	3850	Writing About Culture and	7.1	Seminar	3	0	BDP	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISI	•	ENG 1610) and (	Soph or Jr or Sr	)		***			•
		COURSE		How does writing work to cre					hemselves through writing ar	nd other com	posing practic	es? In this course on	the rhetorics
				of marginalized cultures, stu-									ıps historically
				underrepresented or misrepr	esented in popular an			•				g course.	
A&S	ENG	ENG	3860	Composing in New Media		Lecture	3	0	BLD	N	U30		50
		ELIGIBLE (		GEC1: A-F REQUISI		ENG 1610) and (							
		COURSE D	DESC:	Explores the expansion of w rhetoric, literacy, and textual									
				reflection and incorporating f				course cui	minates in a capstone creativ	e project rec	quiring studen	t-lea design, composi	tion, and
A&S	ENG	ENG	3870C	Composing for the Commu	·	Field	3	0	BLD	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISI	•	d (Soph or Jr or S	r)	•		***			•
		COURSE		In this service learning cours				nodal projec	cts to support community org	anizations. S	Students learn	about the history, ser	vices, and
				needs of community organiz	ations and create mate	erials (e.g. brochu	ires, posters, ha	ndbooks, w	ebsites, social media posts) l	based on the	organization	s needs.	
A&S	ENG	ENG	3870C	Composing for the Commu	ınity	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISI		d (Soph or Jr or S							
		COURSE D	DESC:	In this service learning cours									vices, and
A&S	ENG	ENC	2050	needs of community organiz		enais (e.g. brochu Seminar	ires, posters, nai 3	6	ebsites, social media posts) i	N	U30	s needs.	0
Aas	ENG	ENG	3950	Creative Writing Workshop		Seminal	3	O		IN	030		U
		ELIGIBLE (	-	GEC1: A-F REQUISI Instruction and practice in wi		with attention to r	memoir literary i	ournaliem :	and literary essays				
A&S	ENG	ENG	3960	Creative Writing Workshop		Seminar	3	6	and incrary coodys.	N	U30		0
,,,,,	2.110	ELIGIBLE (		GEC1: A-F REQUISI	•	Commu	Ü	Ü		.,	000		v
		COURSE		Instruction and practice in fic		iting on narrative,	character, and s	etting.					
A&S	ENG	ENG	3970	Intermediate Creative Writi	_	Seminar	3	6		N	U30		0
				Poetry									
		ELIGIBLE (		GEC1: A-F REQUISI									
		COURSE D	DESC:	Instruction and practice in po further develop their underst						study a vari	ety of modern	and contemporary po	oems, and
A&S	ENG	ENG	3970T	Specialized Tutorial I	anding of what can be	Tutorial	1 to 12	13	ACIOISCS.	N	U30		0
Ado	LING	ELIGIBLE (		GEC2: A-F, REQUISI	ΓΕ: ENG 2970T ar		1 10 12	13		IN	030		U
		LLIGIBLE	SKADES.	PR REQUISI	IL. LING 29701 al	iid TTTC							
		COURSE D	DESC:	Focus is on a specialized are	ea of study, leading to	ward the production	on of a thesis, wi	th any Grou	up I, II, or IV faculty member	in the Englis	h Department	. Focus may be in lite	erature
				(American, British, Cross-cu		creative writing (po	oetry, fiction, nor	n-fiction), rh	etoric/composition, or Englis	h education.	Topic of stud	ly and reading list are	created
				jointly by student and tutor a	'''								
A&S	ENG	ENG	3980	Critical Theory for Multi-Et	hnic/Cross-Cultural	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:	Studies GEC1: A-F REQUISI	TE: ENG 2010 or 1	2020 or 250 or 2 o	courses above =	NG 200					
		COURSE D		Examines theoretical texts a					edded in various modes of cu	Iltural repres	entation. Stud	ents will develop a wo	orking
				understanding of multiple the	eoretical approaches to								
				postcolonialism-neocoloniali	sm.								

			SORTED BY College, De	partment/Scr		x				
College	Dept	Subj Cat #	Title Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 3980T ELIGIBLE GRADES:	Specialized Tutorial II Tutorial GEC2: A-F, REQUISITE: ENG 2970T and HTC PR	1 to 12	13		N	U30		0
		COURSE DESC:	Focus is on specialized area of study, leading toward production of British, Cross-cultural or Multi-ethnic), creative writing (poetry, fiction)				glish Depar	tment. Focus	may be in literature (	American,
A&S	ENG	ENG 3990	Literary Theory and Ethical Practice Seminar	3	0	BER	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENG 2010 or 2020 or 250 or 2							
400	ENO	COURSE DESC:	Introduction to the ideas of writers, philosophers, and theorists who		been influen 0	tial in contemporary literary and	d cultural th N	eory with atte	ntion to their ethical fi	ameworks.
A&S	ENG	ENG 4470 ELIGIBLE GRADES:	Studies in Criticism Lecture  GEC1: A-F REQUISITE: (ENG 2010 or 2020) and 1 cou	3 Irse above ENG	-		N	030		U
		COURSE DESC:	Problems in critical theory.	ise above Livo	3000					
A&S	ENG	ENG 4500	Postcolonial and Transnational Literature Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: (ENG 2010 or 2020) and 1 cou							
A&S	ENG	COURSE DESC: ENG 4510	Critical approaches to postcolonial and/or transnational literatures	from around the	globe, espe	cially Africa, South Asia, the C	aribbean, a N	nd Eastern E	urope	0
Aas	ENG	ELIGIBLE GRADES:	Teaching Language and Composition Lecture GEC1: A-F REQUISITE: EDSE 3500 and EDTE 3730	3	U		IN	030		U
		COURSE DESC:	Content and methods of presentation for teaching language and co	mposition in hig	h school. No	ot applicable to Arts and Science	es 200-leve	el requiremen	t.	
A&S	ENG	ENG 4520	Teaching Literature in Secondary Schools Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EDSE 3500 and EDTE 3730 Content and methods of presentation for teaching literature in high	school. Not app	licable to Art	s and Sciences 200-level requi	rement.			
A&S	ENG	ENG 4560	Readings in Children's Literature Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 2010 or 2020 or 250 or 2 A survey of selected types of literature for children from infancy to of various genres of children's literature. Another focus is children' children's reading and guide them toward meaningful and satisfying	early adolescenc s experiences wi	e. The mair ith literature.	Some attention will be given t				
A&S	ENG	ENG 4600	Topics in English Studies Lecture	3	12	3; BSL; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 3070J and Senior only Capstone course in English studies, giving concentrated attention to	o a particular to	nice a ath	neme mode of writing or theory	atical quest	ion		
A&S	ENG	ENG 4640	British Authors Lecture	3	12	3; BSL; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 3070J and Senior only Senior-level course in English studies, giving concentrated attention	n to a particular	author or se	t of authors, and including a res	search-bas	ed capstone p	project and oral prese	ntation.
A&S	ENG	ENG 4650	American Authors Lecture	3	12	3; BSL; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 3070J and Senior only Senior-level course in English studies, giving concentrated attention	n to a particular	author or se	t of authors, and including a res	search-bas	ed capstone r	project and oral prese	ntation.
A&S	ENG	ENG 4660	International Authors Lecture	3	12	3; BSL; CAP	N	U30	,,	0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENG 3070J and Senior only							
400	FNO	COURSE DESC:	Senior-level course in English studies, giving concentrated attentio	n to a particular a	author or se	t of authors, and including a res	search-bas N	ed capstone p U30	roject and oral preser	ntation.
A&S	ENG	ENG 4810 ELIGIBLE GRADES:	Form and Theory of Literary Genres: Fiction Seminar GEC1: A-F REQUISITE: 2 Creative writing courses (EN	O	O	2050 or 2060 or 2070 or 4960 o				U
		COURSE DESC:	Thorough study of an issue in contemporary fiction-writing, exempl							
A&S	ENG	ENG 4820	Form and Theory of Literary Genres: Poetry Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 2 Creative writing courses (EN Thorough study of certain issues in the understanding of poetry, will elevated diction and colloquial diction.						e and free verse, or be	etween
A&S	ENG	ENG 4830	Form and Theory of Literary Genres: Seminar Nonfiction	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 2 Creative writing courses (EN Thorough study of selected issues in the writing of creative nonficti						mporary texts.	
A&S	ENG	ENG 4860	Advanced Workshop in Fiction Seminar	3	0	. ,	N	U30	•	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENG 3610 and 3960 Seminar content varies. For students who have completed two ficti	on workshops aı	nd are ready	for more ambitious writing proj	ects. May	be focused or	n the challenges of no	vel-writing.

						SORTED BY	Y College, Dep	artment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	4870	Advanced World	kshop in Poetry		Seminar	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	ENG 3970	nlatad tha intradu	otom condictor	madiata naa	ter workshops and who so	ale mana difficult	t ahallanasa i	n th o gonzo	
A&S	ENG				•		Seminar	3	mediate poe 0	try workshops and who see	ek more dillicul	U30	n the genre.	0
Aas	ENG	ENG ELIGIBLE GR	4880	GEC1: A-F	kshop in Nonfict REQUISITE:	ENG 3630 and		3	U		IN	030		U
		COURSE DE		This is the third		of three nonfiction		s. Students will	be expected	d to produce at least three	essays 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 GR		GEC3: A-F, CR	REQUISITE:									
		COURSE DE		•	content will vary	with offering.			_					_
A&S	ENG	ENG	4910	English Interns	•		Internship	1 to 9	9	BLD	ı	U30		0
		ELIGIBLE GR	-	GEC6: CR, PR, F	REQUISITE:	·	uired of internshi		•	_				
400	ENO	COURSE DE		•		opportunity to learn				S.	N.	1100		0
A&S	ENG	ENG ELIGIBLE GR	4911		ce in Secondary age and Compos REQUISITE:		Laboratory	1	0		N	U30		0
		COURSE DE		Field experience	to provide practi	ical applications of	materials, metho			uage and composition instr		priate in vario	ous secondary school	settings.
A&S	ENG	ENG	4912	Field Experience	e in Secondary	,	Laboratory	1	0	•	N	U30		0
				English/Literati			•							
		ELIGIBLE GR COURSE DE					materials, method			ure instruction as appropria	ate in various se	econdary sch	ool settings. Students	s will observe
400	ENO	EN O	4000		,	t various instruction		cooperating tead	cners aeem 9	appropriate.		1100		0
A&S	ENG	<b>ENG</b> ELIGIBLE GR	<b>4930</b> ADES:	Independent Re GEC4: A-F, CR, PR	REQUISITE:	Permission req	Ind Study Juired	3	9		'	U30		0
		COURSE DE	SC:	,	ual reading and re	esearch.								
A&S	ENG	ENG	4940		enticeship in En		Research	1 to 9	9	BLD	N	U30		0
		ELIGIBLE GR	ADES:	GEC6: CR, PR, F	REQUISITE:	ENG 3070J and	d (jr or sr) and pe	ermission requir	red					
		COURSE DE	SC:			pportunity to learn esearch assistance			dvanced rese	earch in English studies thr	ough participat	ion in a facult	y member's ongoing	scholarly
A&S	ENG	ENG	4970T	Thesis Tutorial	I		Tutorial	1 to 12	13		N	U30		0
		ELIGIBLE GR		GEC1: A-F First semester o	REQUISITE:	ENG 2970T an		creative work o	of high qualit	y reflecting the student's sp	pecial interests.	The focus is	on research, theoretic	cal grounding.
										ntation of drafts of in-progr				0 0,
A&S	ENG	ENG	4980T	Thesis Tutorial	II		Tutorial	1 to 12	13		N	U30		0
		ELIGIBLE GR	-	GEC2: A-F, PR	REQUISITE:	ENG 2970T an								
		COURSE DE				oject of producing ings with tutor, inc	luding presentation	on of work in pr	ogress and		s special interes		torial, focus is on com	
A&S	ENG	ENG	4990H	English Depart			Tutorial	3	9	BLD	I	U30		0
		ELIGIBLE GR	-	GEC2: A-F, PR	REQUISITE:		uired and Sr only							
400	<b>5110</b>	COURSE DE		•	dividual thesis or	creative writing pr	•	•	•			0.50		
A&S	ENG	<b>ENG</b> ELIGIBLE GR	<b>5010</b> ADES:	Anglo-Saxon GEC4: A-F,	REQUISITE:		Seminar	4	0		N	G50		0
		COURSE DE	sc.	CR, PR	o in Anglo Savon	language and liter	ratura							
A&S	ENG	ENG	5020	Old English Po	•	ianguage and ille	Seminar	4	0		N	G50		0
AGO	LING	ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	ENG 5010	Germilai	7	U		IN	030		J
		COURSE DE	SC:	- /	to the poetry writt	en in England betv	ween 650 and 11	00.						

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

			SORTED B	BY College, De	partment/Sch		x		<b>-</b>		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 5030 ELIGIBLE GRADES:	English Language GEC4: A-F, REQUISITE: CR. PR	Seminar	4	0		N	G50		0
		COURSE DESC:	Sounds, inflections, syntax, and vocabulary of Eng	glish from 1000 to	present.						
A&S	ENG	ENG 5040 ELIGIBLE GRADES:	American English GEC4: A-F, REQUISITE: CR, PR	Seminar	4	0		N	G50		0
		COURSE DESC:	An overview of the origins and development of Am	•							
A&S	ENG	ENG 5050 ELIGIBLE GRADES:	Old Norse Language and Literature GEC4: A-F, REQUISITE: CR, PR	Seminar	4	0		N	G50		0
		COURSE DESC:	An introduction to Old Norse and to the Icelandic S	Sagas in the origin	nal language.						
A&S	ENG	ENG 5080 ELIGIBLE GRADES:	Teaching Writing and Critical Inquiry GEC2: A-F, REQUISITE: PR	Seminar	4	0		N	G50		0
		COURSE DESC:	Introduces students and teachers to writing-to-lear work, we will begin each class by engaging in infor reading, writing, and thinking lead to inquiry, and w Teachers will apply both theory and practice in the	rmal writing exerc where teachers in	cises. Writing-to- tegrate critical e	learn conce ngagement	epts allow teachers to imagine through writing with various k	e curricula wh kinds of sourc	ere writing crees, from libra	eates knowledge, whe	ere ties to culture.
A&S	ENG	ENG 5090	Medieval English Literature	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: A seminar in the literature of medieval England (7t	:h- through 15th-	centuries).						
A&S	ENG	ENG 5100	Teaching Literature	Seminar	2	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	This course is intended for secondary school Engli	ish teachers, focu	ising on classro	om approac	hes to literature in English.				
A&S	ENG	ENG 5110 ELIGIBLE GRADES:	The 18th-Century English Novel GEC4: A-F, REQUISITE: CR. PR	Seminar	4	0		N	G50		0
		COURSE DESC:	Development of the novel form in the 18th- century	y. Defoe through	Austen.						
A&S	ENG	ENG 5120 ELIGIBLE GRADES:	The 19th-Century Novel GEC4: A-F, REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DESC.	CR, PR	lavalanina dvrina	the 10th centur						
A&S	ENG	COURSE DESC: ENG 5130	A study of the various forms of the English novel d Early Modern British Literature	Seminar	4	y. O		N	G50		0
Ado	LING	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR	Germinai	7	O		14	030		O
		COURSE DESC:	Genres and authors of literature written during the	English Renaissa	ance, 1500-1700	).					
A&S	ENG	ENG 5140 ELIGIBLE GRADES:	The Works of Edmund Spenser GEC4: A-F, REQUISITE:	Seminar	4	0		N	G50		0
			CR, PR								
		COURSE DESC:	Selected topics in the works of Spenser.			_					
A&S	ENG	ENG 5160 ELIGIBLE GRADES:	Teaching Oral Language GEC2: A-F, REQUISITE:	Seminar	2	0		N	G50		0
		COURSE DESC:	PR Intended for secondary school English teachers. It those varieties and focuses on Appalachian Englis			English pre	sent in the secondary school	classroom ar	nd pedagogic	al strategies that ackn	owledge
A&S	ENG	ENG 5170	The Works of John Milton	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Topics in the life and works of John Milton								
A&S	ENG	ENG 5180 ELIGIBLE GRADES:	Literature of the English Restoration GEC4: A-F, REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DESC:	CR, PR Selected topics in the literature of England after th	e restoration of th	ne monarchy.						
			,	000 444 4							

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					SORTED	BY College, De	partment/Scn		x				
College	Dept	Subj (	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 5	5190	The Literature of	of 18th-Century England	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD		GEC4: A-F,	REQUISITE:								
		COURSE DESC:		CR, PR	n the literature of 10th conturn. Fr	م مام م ما							
A&S	ENG			Teaching Dram	n the literature of 18th-century Er	Seminar	2	0		N	G50		0
Ado	LING	ELIGIBLE GRAD		GEC2: A-F,	REQUISITE:	Seminar	2	U		IN	G30		O
		LLIGIBLE GRAD	JLO.	PR	REQUISITE.								
		COURSE DESC:		_	na intended for secondary school	_	iage arts.						
A&S	ENG			The Works of C		Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
		COURSE DESC:	:	CR, PR An introduction t	o the origins, sources, language,	and themes of Ge	eoffrev Chaucer's	s works (13	42-1400).				
A&S	ENG				e Romantic Period	Seminar	4	0	,	N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
				CR, PR									
۸ ۰ ۵	ENC	COURSE DESC:			n English Romanticism.	Cominor	4	0		N	G50		0
A&S	ENG	ENG 5 ELIGIBLE GRAD		GEC4: A-F,	/illiam Shakespeare REQUISITE:	Seminar	4	U		IN	G50		0
		ELIGIBLE GRAD	JES:	CR. PR	REQUISITE:								
		COURSE DESC:	:	Intensive study i	n specific critical and historical pr	oblems connected	with the works	of William S	Shakespeare.				
A&S	ENG			Victorian Poetry		Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
		COURSE DESC:	;·	CR, PR Selected topics i	n the literature of Victorian Engla	nd							
A&S	ENG		5260	19th-Century P	•	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
		0011005 0500		CR, PR									
A 0 C	ENG	COURSE DESC: ENG 5			ose literature of 19th-century Engl		4	0		N	G50		0
A&S	ENG	ENG 5		American Litera GEC4: A-F,	REQUISITE:	Seminar	4	U		N	G50		U
		LLIGIBLE GRAD	JLS.	CR, PR	REGUISITE.								
		COURSE DESC:	:	Selected topics i	n American literature through the	Civil War with an	emphasis on wo	orks by Ame	erican Indians.				
A&S	ENG	ENG 5	5310	Major Medieval	Genre	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
		COURSE DESC:		CR, PR Selected topics i	n Medieval Literature (course var	ries on needs of st	udents and instr	ructor intere	st)				
A&S	ENG				rama excluding Shakespeare	Seminar	4	0	·.,·	N	G50		0
	-	ELIGIBLE GRAD		GEC4: A-F,	REQUISITE:			-					
				CR, PR									
400	ENO	COURSE DESC:			n Renaissance Drama. Student v	•		•	no impacted the period.	N	050		0
A&S	ENG		5330	American Litera		Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	)ES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DESC:	:	- /	n American Literature between th	ne Civil War and W	/WI.						
A&S	ENG	ENG 5	5350	African America	an Literature	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	DES:	GEC4: A-F,	REQUISITE:								
		COURSE DESC:		CR, PR Selected topics i	n African American literature (cou	irse varies hased	on instructor and	d student in	terest)				
A&S	ENG			Critical Theory	•	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD		GEC4: A-F,	REQUISITE:		•	-		••			-
		0011005 5555		CR, PR									
		COURSE DESC:	:	Introduction to co	ritical theory.								

					BY College, De	epartment/Scr	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	5370	Critical Theory II	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE:								
		COURSE DES	sc.	CR, PR Selected topics in critical theory.								
A&S	ENG	ENG	5400	Studies in Comparative Literature	Seminar	4	0		N	G50		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE:		•	•					
				CR, PR								
400	ENG	COURSE DES	SC: <b>5510</b>	Studies in the fiction and lyric poetry of more than	•	historical tradition 3	n. 0		N	CEO		0
A&S	ENG	ELIGIBLE GR		Teaching Language and Composition GEC2: A-F, REQUISITE:	Lecture	3	U		IN	G50		U
		LLIGIBLE GIV	ADLS.	PR								
		COURSE DES	SC:	Content and methods of presentation for teaching	g language and co	emposition in high	h school. No	ot applicable to Arts and Scie	nces 200-leve	el requirement	i.	
A&S	ENG	ENG	5520	Teaching Literature in Secondary Schools	Lecture	3	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC2: A-F, REQUISITE:								
		COURSE DES	ec.	PR Content and methods of presentation for teaching	a litoroturo in high	achael Not anni	liooblo to Ar	to and Sciences 200 level re	auiromont			
		COURSE DE	30.	Content and methods of presentation for teaching	j illerature in nigri	Scriooi. Not appi	ilcable to Al	is and Sciences 200-level re				
A&S	ENG	ENG	5560	Young Adult Literature	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Examines the historical development and charact	toristics of young	adult litaratura ir	ocludina a fo	ocus on mothods of instruction	'n			
		COOKSE DE	00.	Examines the historical development and charact	teristics of young a	addit illerature, il	iciduling a ic	ocus on methous of matructic	11.			
A&S	ENG	ENG	5690	Later 18th- Century	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC3: A-F, REQUISITE:								
		COURSE DES	SC:	CR Studies in the fiction and lyric poetry of late 18th-	century English li	terature						
A&S	ENG	ENG	5700	Literature of the Romantic Period	Seminar	4	0		N	G50		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE:								
		0011505 551		CR, PR								
A&S	ENG	COURSE DES		Intensive study in specific critical and historical pr	oblems connected Seminar	d with the Romai	ntic Period. 0		N	G50		0
Aas	ENG	ELIGIBLE GR	5710	20th-Century American Literature GEC4: A-F, REQUISITE:	Seminar	4	U		IN	<b>G</b> 50		U
		LLIOIDLE OI	ADLO.	CR, PR								
		COURSE DES		Intensive study in specific critical and historical pr				Oth- century in the United Sta				
A&S	ENG	ENG	5720	20th-Century Literature: Modernism	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Intensive study in specific critical and historical pr	oblems connected	d with modernisr	n and the 20	Oth- century.				
A&S	ENG	ENG	5730	20th-Century Literature: Post-Modernism	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE:								
		COURSE DES	SC·	CR, PR Intensive study in specific critical and historical pr	oblems connected	d with postmode	rnity and the	e 20th- century				
A&S	ENG	ENG	5850	History of Books and Printing	Seminar	4	0	,	N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE:								
		COURSE DE	SC.	CR, PR	la aa i'a dayalaa ma	ant of Mantara a	iliuma francis	anaiant warld to areaant				
A&S	ENG	COURSE DES	5870	Broad introduction to history of the book and its p Theory and Practice of Writing Center	Seminar	ent of Western Ci	o mon anulu 0	ancient world to present.	N	G50		0
Ado	LINO	LIVO	3070	Tutoring	Germinai		O		IN	030		O
		ELIGIBLE GR	_	GEC1: A-F REQUISITE:								
		COURSE DES	SC:	This course is for current writing tutors and others movement, examines current tutoring pedagogies								
				examines strategies for adapting tutoring pedago				p. 370 thon tatoring poudge	an ough of	Journalion all		

					SORTE	D BY College, Dep	oartment/Sch		x		<b>.</b>		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5880	English	ration for Graduate Students i	n Discussion	1	999		N	G50		0
		ELIGIBLE G	SRADES:	GEC6: CR, PR, F	REQUISITE:								
		COURSE D	ESC:	Focus on profe	ssional development, marketabl	ity, and academic job	skills.						
A&S	ENG	ENG	5880	English	zation for Graduate Students i	n Lecture	1	999		N	G50		0
		ELIGIBLE G	SRADES:	GEC6: CR, PR, F	REQUISITE:								
		COURSE D	ESC:	Focus on profe	ssional development, marketable	ity, and academic job	skills.						
A&S	ENG	ENG	5880	English	zation for Graduate Students i	<b>n</b> Seminar	1	999		N	G50		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:								
		COURSE D		•	ssional development, marketabl	•							
A&S	ENG	ENG	5890	Teaching Coll		Lecture	4	0		N	G50		0
		ELIGIBLE C COURSE D		program at Ohi	REQUISITE: eaching associates who have ful to University; reading and respondent wn theoretically-based goals for	nding to articles by so	cholars in comp	osition studi	es in order to understand 'be	st practices' fo	or teaching w		
A&S	ENG	ENG	5900	Special Topics	, ,	Lecture	1 to 15	999	onaro ana addroco practical p	N	G50		0
7100	2.10	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Lootaro	7 10 10	000		.,	000		· ·
		COURSE D	ESC:	Specific course	content will vary with offering.								
A&S	ENG	ENG	5911	English/Langu	nce in Secondary uage and Composition	Laboratory	1	0		N	G50		0
		ELIGIBLE C COURSE D			REQUISITE: te to provide practical application becomes classroom teachers and						priate in vari	ous secondary school	settings.
A&S	ENG	ENG	5912		nce in Secondary	Laboratory	1	0	g	N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F Field experience	REQUISITE: te to provide practical application thers and carry out various instru					e in various se	econdary sch	ool settings. Students	s will observe
A&S	ENG	ENG	5915	Internship	more and early ear various men	Internship	4	0	аррторпато.	N	G50		0
		ELIGIBLE G		GEC6: CR,	REQUISITE:		·	-					-
				PR, F									
		COURSE D		, ,	erience in Ohio University office			,	graduate chair and director of			placed.	
A&S	ENG	ENG	5930	Independent F	•	Ind Study	1 to 15	999		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
400	ENIO	COURSE D			dual reading and research.	<b>o</b> .					050		
A&S	ENG	ENG ELIGIBLE G		GEC1: A-F	o English Studies REQUISITE:	Seminar	4	0		N	G50		0
A&S	ENO	COURSE D			nd descriptive bibliography, and		and scholarship 4	o in English: 0	studies.	N	G50		0
A&S	ENG	ENG	5970	Teaching Coll	• •	Lecture	4	U		IN	G50		U
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE: Graduate		ir auga aaati	of ENO 454	L. Coole include introduction	ha thaarias	d propiles	alated to the first	· · · · · · · · · · · · · · · · · · ·
		COURSE D	ESU:	program at Ohi	eaching associates who have ful to University, reading articles by r teaching writing, working collat	scholars in composit	ion studies to u	nderstand 'b	est practices' for teaching wr				
A&S	ENG	ENG	5980	History of Cor	0 0	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:		•	ŭ		••			-
		COURSE D	ESC:		to the teaching of undergradua	te composition course	es.						

						SORTED E	3Y College, De∣	partment/Sch		X				
Callaga	Dont	Cubi	Cat #	Title			Component	Crad Haura	Repeat	Congred Education	Dorm	Subsidy	al agra Ontiona	Majara Cat Asida
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG	5990	Major Rhetorical Composition	Theories and T	eaching of	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:		REQUISITE:									
		COURSE DE	ESC:	Introduction to maj	or rhetorical the	ories underlying	modern composi	tion pedagogy.						
A&S	ENG	ENG	6900	Special Topics in		, ,	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:	Specific course co	ntent will vary w	ith offering.								
A&S	ENG	ENG	6910	Apprenticeship in	Teaching Lite	rature	Internship	4	120		N	G50		0
		ELIGIBLE G	_	CR, PR	REQUISITE:	Permission re	•							
		COURSE DE	ESC:	Experience in teac	hing upper-leve	l undergraduate		•	,	serving and teaching with or	0.0		ors.	
A&S	ENG	ENG	6930	Master's Essay			Ind Study	1 to 10	120		N	G40		0
		ELIGIBLE G		CR, PR	REQUISITE:									
		COURSE DE		•	ter's essay pro	spectus: topic, re			0,	to be used in the essay.				
A&S	ENG	ENG	6950	Thesis			Thesis	1 to 15	16		N	G40		0
		ELIGIBLE G		CR, PR	REQUISITE:						er and an er and a service			
400	ENO	COURSE DE		•				criticism, and me	0,	to be used in the essay. Wri	•			0
A&S	ENG	<b>ENG</b> ELIGIBLE G	<b>6970</b> RADES:		Worksnop: Poe REQUISITE:	Permission re	Seminar equired	4	999		N	G50		0
		COURSE DE	=9C·	CR, PR Criticism of manus	crinte and discu	sesion of problem	ne of form							
A&S	ENG	ENG	6980	Creative Writing \	•	•	Seminar	4	999		N	G50		0
7.00		ELIGIBLE G		_	REQUISITE:	Permission re		·				000		·
		COURSE DE	ESC:	Criticism of manus	cripts and discu	ssion of problen	ns of form.							
A&S	ENG	ENG	6985	History of the Ess	ay		Seminar	4	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	Surveys the history	of the essay a	nd its varieties: f				tical, and personal.				
A&S	ENG	ENG	6990	Creative Writing \	-		Seminar	4	999		I	G50		0
		ELIGIBLE G		CR, PR	REQUISITE:	Permission re	•							
		COURSE DE		Criticism of manus	•			_	_					
A&S	ENG	ENG	7000	Creative Writing \	-	ti-Genre	Seminar	4	8		N	G50		0
		ELIGIBLE G COURSE DE			REQUISITE:	actry fiction no	ofiction) with an o	mahasis on the	oractica an	d aritialam of araptiva writing				
A&S	ENG	ENG	7030	English Language		betry, fiction, nor	Seminar	mphasis on the p	practice and 0	d criticism of creative writing	N	G50		0
Ado	LINO	ELIGIBLE G			REQUISITE:		Germinai	4	U		14	030		O
		LLIOIDEL O	IVIDEO.	CR, PR	REGUIOTTE.									
		COURSE DE	ESC:	Charts the history	and developme	nt of the English	language, gramn	nar, etymology,	and literatu	re.				
A&S	ENG	ENG	7090	Medieval Langua	ge and Literatu	ire	Seminar	4	0		N	G50		0
		ELIGIBLE G		CR, PR	REQUISITE:									
		COURSE DE		Charts the history	and developme	nt of the Mediev	0 0 0			ture.				
A&S	ENG	ENG	7100	Chaucer			Seminar	4	0		N	G50		0
		ELIGIBLE G		CR, PR	REQUISITE:									
		COURSE DE	ESC:	Charts the literatur	e and historical	context of Geof	frey Chaucer.							

					SORTE	D BY College, De	partment/Sch	ool, Prefi	ix				
Callaga	Dont	Cubi	Cat #	Tialo		Component	Crad Haura	Repeat	Canaral 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	ENG	ENG	7110	The 18th-Centi	•	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC:	CR, PR	the novel form in the 18th- cen	tury Defoe through	Δusten						
A&S	ENG	ENG	7130	•	British Literature	Seminar	4	0		N	G50		0
7100	2110	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Commu		Ü		.,	000		v
		LLIOIDLL O	TO IDEO.	CR, PR	TEGOIOTTE.								
		COURSE D	ESC:	Selected topics	in English literature of the Early	Modern period.							
A&S	ENG	ENG	7140	Spenser		Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC.	CR, PR	to Edmund Spenser; his time ar	nd his language							
A&S	ENG	ENG	7150		hing Literature	Seminar	4	0		N	G50		0
7100	2110	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Commu		Ü		.,	000		v
		ELIOIDEE O	TO IDEO.	CR, PR	TEQUICITE.								
		COURSE D	ESC:	Discussions of	heoretical and practical problen	ns of teaching literate	ure in colleges a	nd universi	ties.				
A&S	ENG	ENG	7170	Milton		Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC.	CR, PR	in the study of John Milton (vari	ios basad on student	and inetructor i	ntoroct)					
A&S	ENG	ENG	7180	Restoration	in the study of John Millon (van	Seminar	4	0		N	G50		0
/ lao	LIVO	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Ociminal	-	O		14	000		· ·
		LLIOIDLE O	TO TOLO.	CR, PR	REGOIOTTE.								
		COURSE D	ESC:		in the English Restoration.								
A&S	ENG	ENG	7190	18th-Century L		Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC.	CR, PR	in the literature of 18th-century	England							
A&S	ENG	ENG	7230	Romanticism	in the illerature of Toth-Ceritory	Seminar	4	0		N	G50		0
/ lao	LIVO	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Ociminal	-	O		14	000		O
		LLIOIDLE O	TO TOLO.	CR, PR	REGOIOTTE.								
		COURSE D	ESC:	Selected topics	in English Romanticism.								
A&S	ENG	ENG	7240	Shakespeare		Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC:	CR, PR	in Chakaanaara (variaa haaad a	an instructor and atua	dont intoront)						
A&S	ENG	ENG	7250	Victorian Poet	in Shakespeare (varies based o	Seminar	4	0		N	G50		0
/ lao	LIVO	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Ociminal	-	O		14	000		O
		LLIOIDLE O	INADEO.	CR, PR	REGOIOTTE.								
		COURSE D	ESC:	Intensive study	in specific critical and historical	problems connected	with Victorian p	oetry.					
A&S	ENG	ENG	7270	20th-Century L	iterature/Modernism	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC:	CR, PR	in 20th, contury literature (verie	a bood on instructo	r and atudant in	toroot)					
A&S	ENG	ENG	7280	•	in 20th- century literature (varie iterature/Postmodernism	s based on instructo Seminar	4	0		N	G50		0
Ado	LINO	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Seriinai	7	U		14	030		O
		LLIOIDLE O	INADEO.	CR. PR	REGOIOTTE.								
		COURSE D	ESC:		in 20th- century literature after	WWII (varies based	on instructor and	d student in	terest).				
A&S	ENG	ENG	7290	American Liter	ature to 1776	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC.	CR, PR	in American literature in the Un	itad Statos (varios h	acad on instruct	or and stud	ant interact)				
		COURSE D	LSU.	Selected topics	in American literature in the Un	neu States (varies Da	aseu on mstructo	or and Stud	ent milerest).				

# 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	ENG	ENG	7300	American Literature 1776-1865	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE:								
		COURSE DE	SC:	CR, PR Selected topics in American literature through the	Civil War with an	emphasis on wo	orks by Ame	erican Indians.				
A&S	ENG	ENG	7330	American Literature 1865-1918	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DE	SC:	Selected topics in American Literature between the	he Civil War and W	/WI.						
A&S	ENG	ENG	7340	20th-Century American Literature	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE		Selected topics in 20th- century literature (varies			,					
A&S	ENG	ENG	7650	Theory of Literature	Seminar	4	999		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
400	ENIO	COURSE DE		Investigations into form and theory of literature ar		•		ons offered annually in poetr				
A&S	ENG	ENG	7770	Colloquium on the Profession of English	Seminar	1	10		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE		Prepares doctoral students for the profession of c	-							_
A&S	ENG	ENG	7800	Special Studies Seminar	Seminar	4	999		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE		Selected topics in literature, theory, creative writing	-	-						_
A&S	ENG	ENG	7810	Professional Issues in Teaching College English	Seminar	1	10		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	ESC:	Colloquium for apprentice teachers designed to e evaluation methods, syllabi, and texts; development				anning and presentation. End	courages exch	nange of ideas	and problems amon	ng teachers;
A&S	ENG	ENG	7940	Research	Research	1 to 15	120		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	SC:	Covers period when student is doing necessary r	esearch for prospe	ctus. Also used	•	ecial research courses, e.g.,	problems in e	0,1	ns in historical resea	rch, etc.
A&S	ENG	ENG	7950	Rhetoric in Reading	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE		Provides an introduction to a range of texts applic	•	•		es, and social contexts.				
A&S	ENG	ENG	7960	Rhetorical Traditions and Theories	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR								
	=110	COURSE DE		Relates classical rhetorical theory to developmen			-	practice, methodology, and p		0.50		
A&S	ENG	ENG	7970	New Media Composition in English Studies	Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Graduate State Focuses on the impact computer media has had We will explore the use of newer forms of compound rhetorically interesting web sites and read an	and is having on vestion and commun	ication (rhetoric	al, artistic a	nd in between) in "new media				
A&S	ENG	ENG	7980	History and Theories of Composition	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	ESC:	Examines composition studies in the context of E	nglish Studies, spe	ecifically its the o	cultural and	material conditions and its id	•	theoretical as	sumptions.	
A&S	ENG	ENG	7990	Research Methods in Rhetoric and Composition	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Graduate State Provides an introduction to a range of empirical n		dy of writer's pro	ducts, proc	esses, and social contexts.				

College	Dept	Subj C	ıt # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ENG	ENG 89 ELIGIBLE GRADI	OO Special Topics in English S: GEC4: A-F, REQUISITE: CR. PR	Lecture	1 to 15	999		N	G50		0
A&S	ENG		Specific course content will vary with offering.  Dissertation	Thesis	1 to 15	120		N	G50		0
		ELIGIBLE GRADI COURSE DESC:	S: GEC5: CR, REQUISITE: PR, F For Ph.D. students engaged in writing their disse	rtation.							
A&S	ENG	ELIGIBLE GRADI		Lecture				N	U10	othere Cuidenesia	0
		COURSE DESC:	Classics of various genres of Greek, Roman, Bib reading, historical context, critical thinking, discus				as, leading toward understand	aing of vveste	ern cultural ne	ritage. Guidance in c	ciose textual
A&S	ENG	-	Humanities: Post 17th- c. through Modern	Lecture	3	0	2HL; PHTC	N	U10		0
		ELIGIBLE GRADI COURSE DESC:	S: GEC1: A-F REQUISITE: ENG 1510 of Classics of various genres of 17th- century throug critical thinking, discussion, and writing about tho					age. Guidano	e in close tex	tual reading, historica	I context,
A&S	ENG	-	70 Great Books of Asia, Ancient to Present	Lecture	3	0	2CP; PHTC	N	U10		0
		ELIGIBLE GRADI COURSE DESC:	Explores the cultures of India, China, and Japan	•		osophies; m				ostituted as well.	
A&S	ENG	HUM 29 ELIGIBLE GRADI COURSE DESC:	OD Special Topics in Humanities S: GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.	Lecture	1 to 15	999		N	U10		0
A&S	ENG		71 The Literacy Crisis: Origins and Effects	Lecture	3	0	3	N	U30		0
		ELIGIBLE GRADI COURSE DESC:	What is the literacy crisis? Our environment boml the United States' population is overwhelmed by This problem can be demonstrated by the poor p decrease production because of limitations in the	rising demands ma erformance of stud ir reading and writi	ents on internating skills.	handicapp	ed by inadequate literacy skil  If reading and writing, and en	ls. nployers' cha	rges their wor	kers cause accidents	and
			To assess the validity of these claims, this course change within the developing world; the educatio tasks. The course also addresses the tensions the nature of reading and writing skills and from the citself, other changes might arise from employers'  Students critique the arguments for and against the state of the	nal strategies empl at complicate effor demands made by efforts to acquire the	loyed by U.S. so ts to establish a various activities he most highly s	hools to fos definitive st and profes killed worke	ter literacy skills; and the per andard for writing and readin sions on these same skills. E ers at the lowest possible wag	formance of sign skills. Som Beyond the tege.	students and the of these terensions produced	workers on reading and a sions arise from the ced by changes within	nd writing evolving n literacy
	<b>5</b> 116		and propose solutions to literacy problems that a	rise within their disc	ciplines.	•			, ,,		•
A&S	ENG	ELIGIBLE GRADI COURSE DESC:	<ul> <li>Kiss Me Deadly: American Detective Fiction and Film Noir</li> <li>GEC1: A-F REQUISITE: Sr only This course explores American detective fiction a detective fiction and film noir as well as more con investigate their historical and socio-cultural conditions.</li> </ul>	temporary example	es of neo-noir.	Although the	e emphasis will be on the aes	thetic charac	ter of the text	s under discussion, w	

				SORTED B	BY College, Dep	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>1100</b> GRADES:	Physical Geography GEC1: A-F REQUISITE:	Laboratory	4	0	2NS; PNS	N	U10		0
		COURSE D	ESC:	An introduction to the earth's dynamic, natural env	rironmental systen	nsweather and	climate, lar	ndforms, soils, ecosystems,	and biomes.			
A&S	GEOG	GEOG ELIGIBLE G	1100	Physical Geography GEC1: A-F REQUISITE:	Lecture	4	0	2NS; PNS	N	U10		0
		COURSE D		An introduction to the earth's dynamic, natural env	vironmental systen	nsweather and	climate, lar	ndforms, soils, ecosystems,	and biomes.			
A&S	GEOG	GEOG	1200	Human Geography	Lecture	3	0	2SS; PSBS	N	U10	CORRESPOND	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examination of spatial dimensions of culture, empl human/environment interactions.	hasizing patterns	of selected cultu	ral element	s - language, religion, popul	ation, settleme	ent, political a	and economic landsca	oes, and
A&S	GEOG	GEOG	1300	World Regional Geography	Lecture	3	0	2SS; PSBS	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Course covers economic, political, social, and cultibased on these themes. Course includes, but is not Asia, South Asia, Southeast Asia, East Asia, and A	ot limited to, studie	es of Anglo Ame						
A&S	GEOG	GEOG ELIGIBLE G	1310	Globalization and the Developing World GEC1: A-F REQUISITE:	Lecture	3	0	2CP; ACNW; FIE	N	U30		0
		COURSE D		Survey of globalization and its impact on developn	nent, international	relations, enviro	nment and		ries around the			
A&S	GEOG	GEOG	2060	The Physical and Global Dimensions of Climate Change	Lecture	3	0	2NS; ANW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course examines the broad concepts associa global climate change, the biological and physical						overed includ	de: the physical scienti	fic basis for
A&S	GEOG	GEOG	2320	Geography of Ohio	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: WARNING: N Detailed regional study of physical geography of C foundations of Ohio geography by focusing on the of human behavior and observe the impact of hum	many natural feat	ures and circum	stances tha					
A&S	GEOG	GEOG	2400	Environmental Geography	Lecture	3	0	2AS; ACNW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Geographic survey of environmental processes an problems based on contemporary sustainability so interactions of humans with plant and animal comminformation, and use both qualitative and quantitat	cience and technol munities, climate o	ogies. Topics co hange, and sust	vered inclu ainability pl	de resource availability and lanning. Students explore m	use, pollution ultiple scientifi	of air, water, c inquiry me	, and biosphere, energ thods, consult multiple	y problems, sources of
A&S	GEOG	GEOG	2500	Introduction to City Planning	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Cities are complex networks of transportation, hou provides a broad introduction to cities and to the fix are inspiring the cities of the future. Students also innovative city planning in Ohio and throughout the assignments that require them to assess some as analysis, and historic district assessment. Students	eld of urban plann analyze urban sys e world with a part pect of the commu	ing. Students ex stems critically a icular emphasis unity: hometown	plore the fand become on communication analysis, he	actors that have shaped the more informed consumers on hities seeking to craft livable ousing assessment, compar	city, those that of their urban e and sustainal rative transport	t support the environment. ble places. S tation modes	modern metropolis, and The course draws on students complete five s, park observation, wa	nd ideas that examples of ïeld-based ter system
A&S	GEOG	GEOG	2680	Introduction to GIS and Mapping Sciences	Laboratory	4	0	2AS	N	U30	, ,	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to core concepts of spatial thinking an mapping sciences of GIS, remote sensing, and cal geobrowsers and spreadsheets.								

						SORTED BY	College, Dep	partment/Scho				<b>.</b>		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	2680	Introduction t	o GIS and Mappir	g Sciences	Lecture	4	0	2AS	N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									
		COURSE DE	ESC:							erying, mapping, and analys				
					ces of GIS, remote ind spreadsheets.	sensing, and cart	ograpny. Practic	ai training in the	use or geog	raphic information systems	(GISS) and re	elated geospa	tiai technologies such	as GPS,
				gcobiowscis a	ina spreadsmeets.									
A&S	GEOG	GEOG	2710	Introduction t	o Statistics in Ge	ography	Lecture	3	0	1M	N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	MATH 1200 or	higher or math p	lacement level 2	or higher a	nd WARNING: No credit for	this course if	COMS 3520	or ECON 3810 GEOL	_ 3050 or ISE
		COURSE DE	-00.	Introduction to	annlication of stati					800 or PSY 1110 or PSY 21		mial arababili	itiaa bumathaaia taatia	a and
		COURSE DE	30.		stics through linear		. Includes descri	plive statistics, u	escriptive s	patial statistics, normal, pois	SOIT ATTU DITTO	IIIIai piobabili	illes, hypothesis testin	y, and
A&S	GEOG	GEOG	2900		s in Geography		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GI	RADES:	GEC3: A-F,	REQUISITE:									
				CR										
400	0500	COURSE DE		•	e content will vary v	with offering.	<b>-</b>	4.4.40	40			1100		0
A&S	GEOG	GEOG	2970T	Geography Tu		LITO	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GI	KADES:	GEC4: A-F, CR. PR	REQUISITE:	HTC								
		COURSE DE	SC:		thesis tutorial for s	tudents in the Hon	ors Tutorial Colle	ege						
A&S	GEOG	GEOG	2971T	Geography Tu	ıtorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:	GEOG 2980T a	and HTC							
		COURSE DE	-ec.	CR, PR	on-thesis tutorial fo	or atudanta in the L	Janara Tutarial C	Collogo						
A&S	GEOG	GEOG	2980T	Geography Tu		or students in the r	Tutorial	1 to 12	12		N	U30		0
nao	0200	ELIGIBLE GI		GEC4: A-F,	REQUISITE:	GEOG 2970T a		1 10 12	12			000		O .
				CR, PR		0200 20.01								
		COURSE DE		•	thesis tutorial for s	tudents in the Hon		•						
A&S	GEOG	GEOG	2981T	Geography Tu			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	GEOG 2971T a	and HTC							
		COURSE DE	SC:	- /	on-thesis tutorial fo	or students in the H	lonors Tutorial C	College						
A&S	GEOG	GEOG	3010	Meteorology			Laboratory	4	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:	GEOG 1100								
		COURSE DE	SC:	Conoral aurio	, of motoorology w	ith a facus on phys	sign principles of	valainina waatha	r change					
A&S	GEOG	GEOG	3010	Meteorology	y of meteorology w	iin a rocus on phys	Lecture	xpiaining weathe	o change.		N	U30		0
Ado	OLOG	ELIGIBLE GI		GEC1: A-F	REQUISITE:	GEOG 1100	Lecture	4	O		IN	030		O
		COURSE DE		02011711	REGOIOTE.	0200 1100								
					y of meteorology w	ith a focus on phys		xplaining weathe						
A&S	GEOG	GEOG	3020	Climatology			Laboratory	4	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE:			or MATH 2500 o		ວ) ity, natural and anthropoger	طم مدمسالم ما		tiatiaal maathada in alis	matala mi
A&S	GEOG	GEOG	3020	Climatology	iodai ciimate leatui	es or the atmosph	Lecture	najor modes cim	nate variabil	ity, natural and antinopoger	N	unge, and sta U30	usucai memous in ciii	natology.
Ado	OLOG	ELIGIBLE GI		GEC1: A-F	REQUISITE:	GEOG 1100 ar		or MATH 2500 o	r PBIO 3150	٦)	IN	030		O
		COURSE DE								ity, natural and anthropogen	ic climate ch	ange, and sta	tistical methods in clir	natology.
A&S	GEOG	GEOG	3031	Meteorologica	al Observations		Lecture	2	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:	GEOG 3010								
		COURSE DE	SC:		and predicting the collecting, organizi				vithout prop	er sampling and observation	s. This cours	e provides ins	sight into the fundame	ntal
A&S	GEOG	GEOG	3040	•	collecting, organizi <b>Meteorology and</b> l		Laboratory	parameters.	5	BLD	N	U30		0
,	0200	ELIGIBLE GI		GEC1: A-F	REQUISITE:	GEOG 3030 or	•	•	J			230		<b>J</b>
		COURSE DE			e in preparation an			orecasts.						

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

					SORTED BY College, Dep	partment/Scl	nool, Prefix	X				
RECOUNTS   ELICIES   CROUNTS   ECCL   AFT   RECOUNTS   CROUNTS   ECCL   AFT   RECOUNTS   CROUNTS   CROUN	College	Dept	Subj Cat #	Title	Component	Cred Hours		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ASS   COURSE   Description   Fig.   Fig.   Course   Statutivey of almospheric physics, with a focus or midation balances, malasive transfer, doubt microphysics, and boundary byer meleorology.   The course   Course   Statutivey   The course   Course   Statutivey   The course	A&S	GEOG	GEOG 3050	Physical Meteorology	Lecture	3	0		N	U30		0
AR   REO   REO   REO   REO   REO   REURISEE   CRECK   RECURSITEE   GEO 1100 for DCD 1110 for D			ELIGIBLE GRADES:		GEOG 3010 and MATH 2301 a	ind PHYS 2051						
RECOUNTS   ENGINE   COUNTS			COURSE DESC:	This course is a survey of atmosp	oheric physics, with a focus on radi	ation balances,	radiative tra	nsfer, cloud microphysics, a	nd boundary la	ayer meteorol	ogy.	
A&S   GEO   GEO   310   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180   180	A&S	GEOG	GEOG 3150	Landforms and Landscapes	Lecture	3	0		N	U30		0
Part								-4				-1
AS   CROW   Cr			COURSE DESC:			sses as rundan	ientai eiemei	nts of the physical environme	ent. Includes	andforms cre	ated by tectonism, vo	oicanism,
RECUBBLE GRADES    COURSE DESC.    COURSE DESC.    Course Description of the protection of the prote	A&S	GEOG	GEOG 3160			3	0		N	U30		0
The course also explores the role of disturbance as a shaper of biological discrimination, and students will be introduced to field, liboratory and statistical means of analyzing ecological devices the role of humans activities in altering beginning the proteins in formation by our third biological diversity with studiosity and efficiency groups in the United States. Emphasis on historical and spetial parties of control of the proteins of the protein state of the proteins			ELIGIBLE GRADES:		(BIOS 1700 or GEOG 1100 or F	PBIO 2090) and	WARNING:	not BIOS 3160				
REQUISITE:   GEO1 200 and Soph or J no St. COURSE   DESC.   COURSE   DE			COURSE DESC:	The course also explores the role	e of disturbance as a shaper of biole	ogical commun	ities, and stu	idents will be introduced to fi	eld, laboratory	and statistica	al means of analyzing	
A&S	A&S	GEOG	GEOG 3200	Race, Ethnicity and Place	Lecture	3	0		N	U30		0
ASS   GEOS				Systematic and thematic survey of	of spatial and cultural patterns asso	ociated with eth			ates. Emphasis	s on historical	and spatial patterns	of
RECUISE   GROUPS   DESC:   COURS   DESC:   C	100	CEOC	CEOC 2210		• •	•			N	1120		0
Survey of global population concerns emphasizing contemporary patients of population change, fartility, international migration, and the impact of these on the environment and economic resources. Examines of time; (effentively)) of population change as a development problem and explores development consequences and tuman experiences of migration. Examines the political nature of population change as a development problem and explores development consequences and unusan experiences of migration. Examines the political nature of population change by exploring multiple perspectives on population change and socio-environmental change. Teaches students to confront their own preconcessors. Scripping the properties of the world in comparative perspective and the causes and consequences of demographic change.  ABS GEOG BCG ASO Political Geography of Religious Space and Place C GEOS 1200 and 10rd S'.  ELIGIBLE GRADES: COURSE DESC: COURS	Aas	GEOG					U	DUF	IN	030		U
ELIGIBLE GRADES: COURSE DESC: C				Survey of global population conce economic resources. Examines of migration. Examines the political	erns emphasizing contemporary pa critiques (feminist/equity) of populat nature of population change by exp	atterns of population change as a ploring multiple	a developme perspectives	ent problem and explores develore some some some some some some some som	velopment con socio-environr	sequences a nental change	nd human experience e. Teaches students	es of
COURSE DESC: Systematic and regional survey of religious cultural landscapes of the world in comparative perspective. Emphasis on religion as a cornerstone of cultural and its manifestations in the cultural landscape. Focus on sacred space and place, plightingae, and holy sites in selected religious belief systems.  ARS GEOG GEOG 3250 Political Geography Lecture 3 0 0 N U30 0  Folitical Geography is a critical examination of the spatial expression of geopolitics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical political processes, especially response september. The political response september of political processes, especially responses, especially religious delicarial politics.  ARS GEOG GEOG 3260 Urban Geography is a critical examination of the spatial expression of geopolitics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical politics. Political Geography is a critical examination of the spatial expression of geopolitics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical politics. Political formation in the developed and developed and developing-world contexts, and the linkages between global and local scales political processes, especially responses, especially response and political politics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical politics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical politics. Topics covered include formation of the state as a sovereign space, nationalism in discourse and practical politics. Topics covered include site of new practical politics. Topics covered include site of new practical politics. Topics covered include site of new practical politics. Topics covered include formation of new practical politics. Topics covered include formation of new practical politics. Topics covered inc	A&S	GEOG				3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: C				Systematic and regional survey of	of religious cultural landscapes of the				on as a corner	stone of cultu	re and its manifestati	ions in the
A&S GEOG GEOG 3260  A&S GEOG GEOG 3260  LIGIBLE GRADES: COURSE DESC: GEOT: AF REQUISITE: GEOG 1200 or 1310 or 2500 or SOC 1000 and Jr or Sr Geographical evaluation and evaluation and evaluation and evaluation and evaluation in both developed and developed and developing-world contexts, and the linkages between global and local scale political processes, especially regarding electoral politics.  A&S GEOG SIGNED DESC: GEOT: AF REQUISITE: GEOG 1200 or 1310 or 2500 or SOC 1000 and Jr or Sr Geographical survey of the processes and forms of urban settlements. Examines urban origin, urban system, urban spatial structure, suburbanization, urban planning, (de) industrialization, interrority decline, generating delicities, demonstrating and revision.  A&S GEOG GEOG 3260  ABS GEOG SIGNED DESC: OHIO Honors Experience in Urban Geography Ind Study 0 0 0 N U30 0  GEOT: CR, F, REQUISITE: Ohio Honors student and GEOG 3260 concurrently  COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  CECT: CR, F, REQUISITE: GEOG 1200 or WGSS 1000  This class provides a geographic analysis of social relations, social identities, and social inequalities. The course examines the geographies of social justice from the perspective of distinct Identity groups (including race, gender, class, sexuality, ability, and nationality). We discuss the way that place plays a role in constructing and giving meaning to these identity groups. We explore the role of social justice as it relates to various geographic intermes, particularly focusing on: the constitution of public and private space; housing, homelessness, and the meaning of home, memorialization, urban students.  A&S GEOG GEOG 3290  World Economic Geographic Security with the periphery. Global economic restructuring, regional blocks, multihational firms and national governments.  A&S GEOG GEOG 3290  FILIGIBLE GRADES: COURSE DESC: OHIO Honors curricular experience: World Economic Geography  FILIGIBLE GRADES: GEOT: AF REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors pro	A&S	GEOG	GEOG 3250	Political Geography	Lecture	3	0		N	U30		0
ELIGIBLE GRADES: COURSE DESC: C			COURSE DESC:	Political Geography is a critical expractice in both current and historibetween global and local scale po	xamination of the spatial expression rical contexts, the relationship of ne	eoliberalism to	globalization olitics.		loped and dev	eloping-world		kages
COURSE DESC: Geographical survey of the processes and forms of urban settlements. Examines urban origin, urban system, urban spatial structure, suburbanization, urban planning, (de) industrialization, inner-city decline, gentrification, entrepreneural politics, cultural economy and globalization. This course includes significant writing and revision.  No U30 0  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: Ohio Honors student and GEOG 3260 concurrently NC  OHIO Honors Curricular Experience in Urban Geography  A&S GEOG GEOG 3270  GEC9 COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  GEC1: AF REQUISITE: GEOG 1200 or WGSS 1000  COURSE DESC: COURSE DESC: OURSE	A&S	GEOG				-	•		N	U30		0
ELIGIBLE GRADES: COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  A&S GEOG GEOG 3270 ELIGIBLE GRADES: COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  GEC9 S270 ELIGIBLE GRADES: COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  GEC9 S270 ELIGIBLE GRADES: COURSE DESC: COURSE DESC:  A&S GEOG GEOG 3270  ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3270  ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3270  ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  BEQUISITE: COURSE DESC:  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: COURSE DESC:  BECON 1000 or 1030 or 1040 or GEOG 1200 or 1310 COURSE DESC:  GEOG 3290  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: COURSE DESC:  GEC1: A-F REQUISITE: COURSE DESC:  GEC1: A-F REQUISITE: CON 1000 or 1030 or 1040 or GEOG 1200 or 1310 COURSE DESC:  GEOG 3290  Honors Experience: World Economic Ind Study  BELIGIBLE GRADES: COURSE DESC:  GEOG 3290  COURSE DESC:  Honors Experience: World Economic  Ind Study  O  COURSE DESC:  OHIO Honors curricular experience in World Economic Geography.  ELIGIBLE GRADES: COURSE DESC: OHIO Honors curricular experience in World Economic Geography.				Geographical survey of the proce	esses and forms of urban settlemer	nts. Examines	urban origin,					
A&S GEOG GEOG 3270 Geographics of Social Justice Lecture 3 0 BER N U30 0  ELIGIBLE GRADES: COURSE DESC: OHIO Honors Curricular Experience in Urban Geography  ELIGIBLE GRADES: COURSE DESC: OURSE DESC: COURSE DESC:	A&S	GEOG	GEOG 3260A	Honors Experience in Urban G	eography Ind Study	0	0		N	U30		0
A&S GEOG GEOG 3270 ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3290  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  A&S GEOG GEOG 3290  ELIGIBLE GRADES: COURSE DESC:  GEOG 1200 or WGSS 1000  This class provides a geographic analysis of social relations, social identities, and social inequalities. The course examines the geographics of social justice from the perspective of distinct identity groups. (Including race, gender, class, sexuality, ability, and nationality). We discuss the way that place plays a role in constructing and giving meaning to these identity groups. We explore the role of social justice as it relates to various geographic themes, particularly focusing on: the constitution of public and private space; housing, homelessness, and the meaning of home; memorialization; urban structure and design; gentification; the use of public space; mobility; geographies of fear; and resistance.  A&S GEOG GEOG 3290  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ECON 1000 or 1030 or 1040 or GEOG 1200 or 1310  Geographic survey of the capitalist world economy. Examines the rise and fall of great economic powers, (under)development in the periphery, global economic restructuring, regional blocs, multinational firms and national governments.  A&S GEOG GEOG 3290A  Honors Experience: World Economic Ind Study 0 0 0 N U30 0  Geography  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors program  N C  COURSE DESC: OHIO Honors curricular experience in World Economic Geography.				NC		G 3260 concurr	ently					
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: GEOG 1200 or WGSS 1000 This class provides a geographic analysis of social relations, social identities, and social inequalities. The course examines the geographies of social justice from the perspective of distinct identity groups (including race, gender, class, sexuality, ability, and nationality). We discuss the way that place plays a role in constructing and giving meaning to these identity groups. We explore the role of social justice as it relates to various geographic themes, particularly focusing on: the constitution of public and private space; housing, homelessness, and the meaning of home; memorialization; urban structure and design; gentrification; the use of public space; mobility; geographies of fear; and resistance.  A&S GEOG GEOG 3290 World Economic Geography Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: GEON 1000 or 1030 or 1040 or GEOG 1200 or 1310 Geographic survey of the capitalist world economy. Examines the rise and fall of great economic powers, (under)development in the periphery, global economic restructuring, regional blocs, multinational firms and national governments.  A&S GEOG GEOG 3290A Honors Experience: World Economic Ind Study 0 0 N U30 0  Geography ELIGIBLE GRADES: COURSE DESC: OHIO Honors curricular experience in World Economic Geography.	100	CEOC		•	0 1 7	2	0	DED	N	1120		0
COURSE DESC: This class provides a geographic analysis of social relations, social identities, and social inequalities. The course examines the geographies of social justice from the perspective of distinct identity groups (including race, gender, class, sexuality, ability, and nationality). We discuss the way that place plays a role in constructing and giving meaning to these identity groups. We explore the role of social justice as it relates to various geographic themes, particularly focusing on: the constitution of public and private space; housing, homelessness, and the meaning of home; memorialization; urban structure and design; gentrification; the use of public space; mobility; geographies of fear; and resistance.  A&S 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 1310  Geographic space; mobility; geographies of fear; and resistance.  A&S GEOG 3290A  Honors Experience: World Economic Did or 1000	Aas	GEOG		<u> </u>		3	U	DEK	IN	030		U
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ECON 1000 or 1030 or 1040 or GEOG 1200 or 1310 Geographic survey of the capitalist world economy. Examines the rise and fall of great economic powers, (under)development in the periphery, global economic restructuring, regional blocs, multinational firms and national governments.  A&S GEOG GEOG 3290A Honors Experience: World Economic Ind Study 0 0 0 Geography GEC7: CR, F, REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors program NC COURSE DESC: OHIO Honors curricular experience in World Economic Geography.				This class provides a geographic distinct identity groups (including groups. We explore the role of so	analysis of social relations, social race, gender, class, sexuality, abiliocial justice as it relates to various	ity, and nationa geographic the	lity). We dis mes, particul	cuss the way that place play larly focusing on: the constitu	s a role in con ution of public	structing and and private s	giving meaning to the pace; housing, home	ese identity
Geographic survey of the capitalist world economy. Examines the rise and fall of great economic powers, (under)development in the periphery, global economic restructuring, regional blocs, multinational firms and national governments.  A&S GEOG GEOG 3290A Honors Experience: World Economic Ind Study 0 0 N U30 0 Geography  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors program  NC  COURSE DESC: OHIO Honors curricular experience in World Economic Geography.	A&S	GEOG	GEOG 3290	World Economic Geography	Lecture	3	0		N	U30		0
A&S GEOG GEOG 3290A Honors Experience: World Economic Ind Study 0 0 0 N U30 0 Geography ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors program NC COURSE DESC: OHIO Honors curricular experience in World Economic Geography.				Geographic survey of the capitali	st world economy. Examines the r			ic powers, (under)developm	ent in the peri	phery, global	economic restructurii	ng, regional
ELIGIBLE GRADES: GECT: CR, F, REQUISITE: GEOG 3290 concurrent and student in the OHIO Honors program  NC  COURSE DESC: OHIO Honors curricular experience in World Economic Geography.	A&S	GEOG	GEOG 3290A		J	0	0		N	U30		0
COURSE DESC: OHIO Honors curricular experience in World Economic Geography.				Geography GEC7: CR, F, REQUISITE:	•			rogram		-		
			COURSE DESC:		0	Iniversity Registra	r					

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			SORTE	D BY College, Department/Sch		(				
College	Dept	Subj Cat	‡ Title	Component Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 330	Geography of Europe	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: Soph or hi	igher and (GEOG 1100 or GEOG 120	00 or GEOG	1310 or GEOG 2400 or INST	1100)			
		COURSE DESC:	Topical survey of Europe with emphasis on the	e geographic and cultural historical fa	ctors that inf	luenced landscape and region	al patterns	in the past an	d today.	
A&S	GEOG	GEOG 331		Lecture 3	0	BDP	Ν	U30		0
		ELIGIBLE GRADES		igher and (GEOG 1100 or GEOG 120						
		COURSE DESC:	This course will explore the physical and huma environment. The course will cover many then							
			broad macro picture of continental patterns in i							
			variability and social inequality in the local and							
			development, wildlife conservation, livelihoods	and sustainability, migration and dev	elopment, in	iternational land acquisitions a	nd roots of	conflict. Stud	lents will also learn ho	ow to make
A&S	GEOG	GEOG 333	effective research presentations.	Lecture 3	0		N	U30		0
100	GEOG	GEOG 333 ELIGIBLE GRADES	• • • • • • • • • • • • • • • • • • • •	Ir or Sr) and (GEOG 1100 or GEOG 1	-	OC 1210 or CEOC 2400)	IN	030		U
		COURSE DESC:	Topical and regional survey of Appalachia with				tv and cultu	ire and the ir	mpacts of natural reso	urce
		0001102 22001	extraction.	. ompridoto on collionioni and expans	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		ty and bank		paoto of matara. 1000	
A&S	GEOG	GEOG 334	Historical Geography of the United States	Lecture 3	0	BDP	N	U30		0
		ELIGIBLE GRADES		Ir or Sr) and (GEOG 1100 or GEOG 1						
		COURSE DESC:	Describe the subfield of historical geography, i							
			contextualized survey of past human geograph time and space, and manifestations of regional							il identity over
			ethnic/population groups in the formation of the							S.
\&S	GEOG	GEOG 335	Geography of Latin America	Lecture 3	0	BDP	N	U30	·	0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: (Soph or J	Ir or Sr) and (GEOG 1100 or GEOG 1	1200 or GEC	G 1310 or GEOG 2400 or INS	T 1600)			
		COURSE DESC:	Regional survey of Latin America focusing on I							
			contexts in Latin America and compares econo understand a variety of cultural and developme							
A&S	GEOG	GEOG 338	,	Lecture 3	n nepales st	BDP	N	U30	in people of Latin Ame	0
7100	0200	ELIGIBLE GRADES	3 4, 3	Ir or Sr) and (GEOG 1100 or GEOG 1	1200 or GEC			000		· ·
		COURSE DESC:	Examines the Asian region with emphasis on in					on inter-region	onal relations with other	er parts of the
			world through colonialism, political engagemer							
			Examines and dispels stereotypes about the grant that shape the nations and international relation							
			Conduct in-depth research on an Asian country		Jilu Asia. Fit	epares students to respect and	nave meai	illigiui illerac	cuoris with people of A	isian ongin.
A&S	GEOG	GEOG 340	•	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES		00 or 1310						
		COURSE DESC:	Designed to critically examine the concept of d	development and its critiques, to explo			ow they ha	ve influenced	development practice	e in various
			geographic contexts, and to understand rural a	'		it flows between them.				
A&S	GEOG	GEOG 341		Lecture 3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: GEOG 12  Provides students a foundation for understand	00 or 1310		nottorno of burners and food o	Saurity Fra	uiran mantal r	adition according an	
		COURSE DESC.	demographic dimensions of hunger and food s	security are examined. Social and poli	and regional icv interventi	ons aimed at reducing hunger	are evalua	ted through e	xamination of case st	udies from
			the developing and industrialized world.		,					
A&S	GEOG	GEOG 343	Global Issues in Environment	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: GEOG 24							
		COURSE DESC:	Refines understanding of major global environ					communities	in responding to envi	ronmental
۸ ۰ ۰	GEOG	GEOG 344	challenges. Recognizes that environmental pro Agricultural Ecosystems	•	tai, but aiso i	political, economic and socio-c	uiturai. N	U30		0
A&S	GEOG	GEOG 344 ELIGIBLE GRADES	· · · · · · · · · · · · · · · · · · ·	Lecture 3 n GEOG and (Jr or Sr)	U		IN	030		U
		COURSE DESC:	Systematic analysis of agricultural systems. Er		oricultural sv	stems including their place in	the global	economy and	d impacts on the envir	onment
		0001102 22001	Examines the globalization of agriculture and a		.gouuu. o,	reterne, meraamig aren piaee in	ino giobai	000.101.1y, a.r.	a mpaoto on the onth	
A&S	GEOG	GEOG 345	Access to Water in a Changing World	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES		00 or GEOG 1310 or GEOG 2400 an						
		COURSE DESC:	This course focuses on the political, economic	, and social drivers of water access in	n a globalize	d world. These factors are example to the second se	mined using	g case studie	s in developed and de	eveloping
			contexts in relation to uncertainties of climate of			scarcity, pollution, urbanism, i	naigeneity,	tne state, hal	Ditat, and numan disp	iacement.
			Social and environmental justice dimensions o	f these themes are explored and ana	lyzed.					

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

					SORTED BY	r College, Dep	oartment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG ELIGIBLE GF COURSE DE		Environmental Law GEC1: A-F REQUISI' Legal aspects of both individ agencies, and court decision action.	ual environmental and	societal environr							
A&S	GEOG	<b>GEOG</b> ELIGIBLE GF	<b>3500</b> RADES:	Land Use Planning GEC2: A-F, REQUISI	TE: 6 Hours in GEO	Lecture DG and (Jr or Sr)	3	0		N	U30		0
		COURSE DE		PR Fundamentals of land use pl environment, community dev level of government including	anning are explored. E. elopment, human heal	xamines traditior th, growth mana	nal and innovation	stainability.	Reviews land-use planning	tools and techi	niques utilized	d at the local, regiona	
A&S	GEOG	GEOG	3580	<b>Environmental Hazards</b>		Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISI' Systematic introduction to th geophysical dimensions.		OG and (Jr or Sr) and methods tha		tification an	nd assessment of environme	ental risk with e	mphasis on n	atural hazards and th	eir
A&S	GEOG	GEOG ELIGIBLE GE COURSE DE		Cartography I  GEC1: A-F REQUISI  Introduction to digital cartogr		Laboratory	4	0	of man design developed in	N	U30		0
A&S	GEOG	GEOG		0 0	apnic design and carto	Lecture	uion. Theory and	u practice o 0	n map design developed in v	weekly lectures	U30		0
AQS	GEOG	ELIGIBLE GE COURSE DE		Cartography I  GEC1: A-F REQUISI			•		of man decign developed in				U
A&S	GEOG	GEOG	3610	Introduction to digital cartogr Cartography II	apriic design and carto	Laboratory	4	u practice o 0	ii map design developed in v	Weekly lectures	U30		0
Aas	GEOG	ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISI Introduction to dynamic digital and final project.		4730		-	ough animated and interacti			y readings, discussio	
A&S	GEOG	GEOG	3610	Cartography II		Lecture	4	0		N	U30		0
		ELIGIBLE GE COURSE DE	_	GEC1: A-F REQUISI Introduction to dynamic digital and final project.			tice of geovisua	alization thro	ough animated and interacti	ve maps devel	oped in weekl	y readings, discussio	n, exercises,
A&S	GEOG	GEOG	3650	Air Photo Interpretation		Laboratory	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISI Principles, techniques, and pmanagers, engineers.			naking measure	ments from	, aerial photographs. For ge	eographers, ge	ologists, milita	ary, community plann	ers, resource
A&S	GEOG	GEOG	3650	Air Photo Interpretation		Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISI Principles, techniques, and p managers, engineers.			naking measure	ments from	, aerial photographs. For ge	eographers, ge	ologists, milita	ary, community plann	ers, resource
A&S	GEOG	GEOG	3970T	Geography Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GF		GEC4: A-F, REQUISI CR, PR									
400	0500	COURSE DE		Third-year non-thesis tutorial	for students in the Hor		•	40			1100		
A&S	GEOG	GEOG ELIGIBLE GF	3980T RADES:	Geography Tutorial GEC4: A-F, REQUISI CR, PR	ΓΕ: GEOG 3970T a	Tutorial and HTC	1 to 12	12		N	U30		0
		COURSE DE	SC:	Third-year non-thesis tutoria	for students in the Hor	nors Tutorial Coll	lege						
A&S	GEOG	GEOG	4035	Introduction to Meteorolog Observations, and Technic	ues		3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISI' This course will provide an ir for various meteorological pu abnormal wave propagation, and tornadoes, 5) discrimina retrievals, hydrometeor class	troduction to standard rposes. Topics covere 3) retrieval of radar ref tion between meteorolo	ed will include: 1) lectivity and Dopogical and non-m	ation weather rate basic componer by the state of the sta	adar systements of a rac easurement	dar system, atmospheric ele s, 4) observational propertie	ctromagnetic was of meteorolo	ave propagat gical targets i	tion, 2) conditions lead ncluding clouds, rain,	ding to hail, snow,

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			30	DRTED BY Colle	ege, Departin	Repe			Subsidy		
College	Dept	Subj Cat #	Title	Com	ponent Cred	Hours Hours		Perm	Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 4060	Synoptic Meteorology	Labo	ratory 4	0		N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: GEC PR	OG 3040							
		COURSE DESC:	An examination of the construction and a meteorology.	analysis of models	used in the pred	diction of meteoro	logical phenomena, the d	evelopment and mai	intenance of r	mid-latitude cyclones,	and satellite
A&S	GEOG	GEOG 4060	Synoptic Meteorology	Lectu	ure 4	0		N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: GEC PR	OG 3040							
		COURSE DESC:	An examination of the construction and a meteorology.	•	•		logical phenomena, the d	·		mid-latitude cyclones,	
A&S	GEOG	GEOG 4070	Mesoscale Meteorology		ratory 4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEC An examination of severe and unusual w	OG 4060 veather mesoscale	meteorology s	atmospheric stabil	ity, and radar meteorolog	v			
A&S	GEOG	GEOG 4070	Mesoscale Meteorology	Lectu		0	ity, and radar meteorolog	y. N	U30		0
nao	GLOO	ELIGIBLE GRADES: COURSE DESC:	0,	OG 4060			ity, and radar mataaralag		000		v
A&S	GEOG	GEOG 4080	Dynamic Meteorology I	Lectu	•	umosprienc stabii 0	ity, and radar meteorolog	y. N	U30		75
7100	0200	ELIGIBLE GRADES:	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	OG 3010 and MATI				.,	000		70
		COURSE DESC:	PR Exploration of the physical forces respon				ide the wind vector; funda	mental and apparen	t forces; the	geostrophic wind; the	thermal,
			mechanical and thermodynamic energy				ermal wind; vorticity; and	•	•	ems.	
A&S	GEOG	<b>GEOG 4090</b> ELIGIBLE GRADES:		Lectu OG 4080	ure 3	0		N	U30		75
		COURSE DESC:	PR Continuation of Dynamic Meteorology I, interplay between vertical motion, horizo friction must be considered, concludes the	ontal advection, tem							
A&S	GEOG	GEOG 4110	Advanced Physical Geography	Lectu	ure 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEC A topics course of focused study on a sp	OG 1100 and (Jr or pecific physical geo							
A&S	GEOG	GEOG 4130	Arid Lands Physical Geography	Lectu	ure 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (GE Integrated approach to the physical geogrocesses.	OG 1100 or GEOL graphic processes			tive landscapes of arid re	gions with an empha	asis on their la	andforms and landfor	ming
A&S	GEOG	GEOG 4170	Landscape Ecology	Lectu	ure 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (Jr of Landscape Ecology is an applied science environment resources upon which they for populations, communities, and ecosy	depend.This cours	he development se explores the i	t, consequences, reciprocal relation	and management of envir	process: how patter	n is created o	on the landscape, its	implications
A&S	GEOG	GEOG 4280	Community Geography	Lectu	ure 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 hc This course offers a unique combination as engaged members of the Athens com geography helps students better underst evaluating actionable solutions which pro- residents and community groups, and to	nmunity. Students tand the spatial nat omote sustainability	apping, spatial uwill be introduced ture of these issets at the local lever the second in the second	ed to real-world prues, how to evalured. This course is	oblems and best practice ate both local and global s designed to engage stud	es, and encouraged to forces which transford dents with the Athens	o explore cre rm communit	ative solutions. Comi	munity with
A&S	GEOG	GEOG 4450	Gender, Environment, and Developme			0	BSL	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEC This course explores frameworks linking are drawn from Africa, USA, Latin Ameri governmental organizations, and grass r and oral forms.	ica, and Asia. Topid	nvironment and one control of the co	examines how the ered access to res	sources, health and inequ	ality, men and masc	ulinities, the l	oody and the environ	ment, non-
A&S	GEOG	GEOG 4470	Natural Resource Conservation	Lectu	ure 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEC Themes in American environmental histo	OG 2400 and (Jr or ory, resource conse		nagement, and co	ontemporary environment	alism.			

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College	Dept	Subj	Cat #	Title	(	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	GEOG	GEOG	4480	Migration and Development	L	_ecture	3	0	BDP	N	U30		0
		ELIGIBLE GRA COURSE DESC	DES:		lopment conseque	ns of human m	nigration, and th on, including tra	eir implicáti			t. Focus on ge		
A&S	GEOG	GEOG	4520	Environmental and Sustainability		_ecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: An introduction to how urban plannin biodiversity, water resources, hazard environmental policy and governance	d mitigation, workin	ed to support thing landscape, v	waste managen	nent, and ai	r quality goals. Connects env	rironmental p			
A&S	GEOG	GEOG	4550	History of Planning		_ecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Explores the development of plannir the social, economic, political, cultur		y, and practice.					orical and con	temporary contexts.	Examines
A&S	GEOG	GEOG	4560	The Just and Sustainable City	L	_ecture	3	0	1JE	N	U30		0
		ELIGIBLE GRA COURSE DES	C:	A critical examination of the role of r include the relationship between urb urban hunger, toxic lawn ecologies, animals in the city, among other topi sustainability initiatives related to the	eanism and nature, uneven urban fore- ics. These topics a ese topics with con	economy in the environmental sts and parks, re studied in be cepts of social	e sustainable d justice, compa vulnerability to oth developed a and environme	ct versus spurban clima and developental justice	orawling development, slums te changes, brownfield redeving world contexts. Students	in developing relopment an taking this co	g world cities, d the specter o ourse will also	urban agriculture as of gentrification, and	a solution to the role of urban
A&S	GEOG	GEOG	4660	Principles of Remote Sensing	L	_aboratory	4	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQUISITE: PR	GEOG 2680 and (	Jr or Sr)							
		COURSE DES	C:	Systematic introduction to the princi of remote sensing instruments, and algorithms involved in measurement	the techniques use	ed to extract pro	oblem-solving i	nformation f	rom remote sensing data. Er	nphasis is giv			
A&S	GEOG	GEOG	4660	Principles of Remote Sensing	L	_ecture	4	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQUISITE: PR	GEOG 2680 and (	Jr or Sr)							
		COURSE DES	C:	Systematic introduction to the princil of remote sensing instruments, and algorithms involved in measurement	the techniques use	ed to extract pro	oblem-solving i	nformation f	rom remote sensing data. Er	nphasis is giv			
A&S	GEOG	GEOG	4670	Advanced Remote Sensing	L	aboratory	4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: In depth examination of advanced re sensor fusion, focused on their use		hodologies and		ncluding obj	ect oriented image processin	g, hyper-spe	ctral analysis,	soft image classificat	tion, and
A&S	GEOG	GEOG	4670	Advanced Remote Sensing	L	_ecture	4	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: In depth examination of advanced re sensor fusion, focused on their use		hodologies and		ncluding obj	ect oriented image processin	g, hyper-spe	ctral analysis,	soft image classificat	tion, and
A&S	GEOG	GEOG	4710	Quantitative Methods in Geograph		_ecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: An introduction to the application of physical geographic contexts.	GEOG 2710 and (advanced quantitate		n geographic re	search and	applied spatial analysis with	a focus on st	atistical proble	em solving in both hu	man and
A&S	GEOG	GEOG	4711	Qualitative Methods in Geography	y L	_ecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: An introduction to qualitative researd used by geographers. Specific meth		graphy. Covers					litative data co	llection and analysis	methods
A&S	GEOG	GEOG	4712	Field Methods in Geography		_aboratory	3	0	BLD	N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE:	GEOG 2710 and (	Jr or Sr)							
		COURSE DESC		Introduction to geographic field meth			ng, data collect	tion, spatial	sampling, data analysis, synt	thesis, and re	porting.		
A&S	GEOG	GEOG	4712	Field Methods in Geography		_ecture	3	0	BLD	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Introduction to geographic field meth	GEOG 2710 and ( nods and technique		ng, data collect	tion, spatial	sampling, data analysis, syn	thesis, and re	eporting.		

				SORTED BY	' College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 4	4730	Principles of GIS	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 2680 Introduction to the fundamental principles and applic map-driven analysis of geospatial data using industri				GISs). In-depth practical training	g in creatio	n, storage, ma	anagement, visualiza	tion, and
A&S	GEOG		4730	Principles of GIS	Lecture	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 2680 Introduction to the fundamental principles and applit map-driven analysis of geospatial data using industri				GISs). In-depth practical training	g in creatio	n, storage, ma	anagement, visualiza	tion, and
A&S	GEOG		4740	GIS Design and Application Development	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 4730 an Introduction to computational foundations of geogra application development.		systems and ge	ospatial ma	pping technologies. Practical in	ntroduction	to GIS scriptii	ng technologies and s	software
A&S	GEOG	GEOG 4	4740	GIS Design and Application Development	Lecture	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 4730 an Introduction to computational foundations of geogra application development.		systems and ge	ospatial ma	pping technologies. Practical in	ntroduction	to GIS scriptii	ng technologies and s	software
A&S	GEOG	GEOG 4	4750	GIS and Landscape Analysis	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 4730 an Advanced application of GIS focusing on analytical covered include GIS-based decision analysis, const	and computer-ba						nd the environment.	Topics
A&S	GEOG		4750	GIS and Landscape Analysis	Lecture	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 4730 an Advanced application of GIS focusing on analytical covered include GIS-based decision analysis, const	and computer-ba						nd the environment.	Topics
A&S	GEOG	GEOG 4	4760	Advanced Spatial Analysis and GIS	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	):	Applications GEC1: A-F REQUISITE: GEOG 3600 or GIS based introduction to advanced spatial analysis range of problem solving contexts in the social and	and spatial dec natural sciences	. Emphasis on s	oatial uncer		ality of spa	tial analysiś a		aking.
A&S	GEOG	GEOG 4	4760	Advanced Spatial Analysis and GIS Applications	Lecture	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 3600 or GIS based introduction to advanced spatial analysis range of problem solving contexts in the social and	and spatial dec							
A&S	GEOG		4770	Advanced Topics in GeoInformatics	Laboratory	3	6		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 2680 an In depth examination of emerging technologies, met will vary each time it is offered to enrich student nee	hods and resea							of this course
A&S	GEOG		4770	Advanced Topics in GeoInformatics	Lecture	3	6		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 2680 an In depth examination of emerging technologies, met will vary each time it is offered to enrich student nee	hods and resea							of this course
A&S	GEOG	GEOG 4	4799	Foundations for Capstone Research in Geography	Lecture	1	0		N	U30		75
		ELIGIBLE GRAD	DES:	GEC6: CR, REQUISITE: GEOG major at PR. F	nd Jr or Sr							
		COURSE DESC	<b>)</b> :	This course provides an introduction to research de- the identification of emerging research foci within ge undertake the semester following the completion of	ography's sub-fi	ields. Students ir	nteract inde	pendently with faculty to define				
A&S	GEOG	GEOG 4	4800	Capstone Experience in Geography	Lecture	3	0	3; BLD; CAP	N	U30		75
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: GEOG 4799 an Students apply and integrate knowledge and technic geography faculty. Students review literature, set the work.	ques from prévio	ous coursework t						

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4900	Special Topics	in Geography		Seminar	1 to 15	30		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Special topics ir	REQUISITE: Geography.	GEOG major o	r minor							
A&S	GEOG	GEOG	4910	Internship			Internship	1 to 12	0	BLD	1	U30		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired and GEOG	major and (Jr o	r Sr)					
		COURSE DES	SC:		ring students with a geography faculty a				y, remote s	sensing, land-use planning	, resource mana	agement, and	other fields of applied	d geography.
A&S	GEOG	GEOG	4930	Independent S	tudy		Ind Study	1 to 6	6		N	U30		0
		ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:	Jr or Sr								
		COURSE DES			all group students			•						
A&S	GEOG	GEOG	4940	•	rience in Human	0.,	Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRA	SC:	member. Stude literature, resea	ent must discuss t rch methods, and	ch under supervis he research plan analysis. Experier	with the faculty made culminates in	mber. Students nember before re presentation of	eceiving per results in p			typically enta		n relevant <sup>*</sup>
A&S	GEOG	GEOG	4941	•	rience in Physic		Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRA		member. Studer	nd directed resear	e research plan w	sion of faculty me ith the faculty me	mber. Students ember before red	eiving pern	s or are directed into poss nission to enroll. Scholarsh oster format.				
A&S	GEOG	GEOG	4942	Research Expe	rience in Enviro	nmental	Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRA		member. Studer		ch under supervis e research plan w	ith the faculty me	mber. Students ember before red	eiving pern	es or are directed into poss nission to enroll. Scholarsh poster format.				
A&S	GEOG	GEOG	4943	Research Expe	erience in Geogra ience	phic	Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRA		member. Stude	nd directed resear	e research plan w	sion of faculty me ith the faculty me	mber. Students ember before red	eiving pern	es or are directed into poss nission to enroll. Scholarsh poster format.				
A&S	GEOG	GEOG	4944	Research Expe Meteorology/C			Research	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRA	-	GEC1: A-F Individualized a member. Stude	REQUISITE: nd directed resear	ch under supervis e research plan w	ith the faculty me	mber. Students ember before red	eiving pern	s or are directed into poss nission to enroll. Scholarsh oster format.				
A&S	GEOG	GEOG	4945	Research Expe	rience in Urban l	Planning	Research	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRA		member. Studer	nd directed resear	e research plan w	sion of faculty me ith the faculty me	mber. Students ember before red	eiving pern	es or are directed into poss nission to enroll. Scholarsh poster format.				
A&S	GEOG	GEOG	4946		erience in Globali	zation and	Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRA	-	member. Stude	nd directed resear	e research plan w	sion of faculty me ith the faculty me	mber. Students ember before red	eiving pern	s or are directed into poss nission to enroll. Scholarsh oster format.				
A&S	GEOG	GEOG	4970T	Geography Tut	torial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	GEOG 3980T a	and HTC							
		COURSE DES	SC:	Fourth-year the	sis tutorial for stud	ents in the Honors	s Tutorial College	•						

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

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG	4980T	Geography Tu	torial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GI		GEC4: A-F,	REQUISITE:	GEOG 4970T a								
				CR, PR										
		COURSE DE		•		dents in the Honors	ŭ							
A&S	GEOG	GEOG	4990H	Honors in Geo			Tutorial	3	6	3; BLD; CAP	I	U30		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	Permission requ	uired and GEOG	major and Sr o	nly					
		COURSE DE	ESC:	This course req						bstantial amount of reading				ls of
A&S	GEOG	GEOG	5000		esearch and Writ		Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	_								
		COURSE DE	SC:					und of the disci	oline of geo	graphy through its various	theoretical prog	gressions and	teach them how to co	onduct
					riting with these d	evelopments in mir			_					_
A&S	GEOG	GEOG	5010	Meteorology			Laboratory	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE:									
		OCONOL DE	-00.	General survey	of meteorology w	ith a focus on phys	ical principles ex	cplaining weathe	er change.					
A&S	GEOG	GEOG	5010	Meteorology			Lecture	4	0		N	G40		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									
		COURSE DE	SC:	0 1		91 6								
400	0500	0500	5000		of meteorology w	ith a focus on phys		cplaining weathe	_		N	0.40		0
A&S	GEOG	GEOG ELIGIBLE GI	5020	Climatology	REQUISITE:		Laboratory	4	0		N	G40		0
		ELIGIBLE GI	RADES.	GEC2: A-F, PR	REQUISITE.									
		COURSE DE	ESC:		energy and moistu	re and their signific	ance to human	utilization of the	Earth's surf	face.				
A&S	GEOG	GEOG	5020	Climatology			Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE		0	energy and moistu	re and their signific				face.				
A&S	GEOG	GEOG	5020	Climatology			Research	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:		energy and moistu	re and their signific	ance to human	utilization of the	Earth's surf	face.				
A&S	GEOG	GEOG	5030	Meteorologica	l Observations	· ·	Laboratory	1	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:									
		COURCE DE	-00-	PR										
		COURSE DE	:50:	Lab experience	in acquisition, me	easurement, and int	terpretation of m	eteorologicai pa	rameters.					
A&S	GEOG	GEOG	5035		Meteorological		Lecture	4	0		N	G40		0
		ELICIBLE CI	DADEC.	Observations, GEC1: A-F	and Techniques REQUISITE:									
		ELIGIBLE GI COURSE DE				uction to standard a	and dual-polariz	ation weather ra	dar system:	s, interpretation of data coll	ected from suc	ch systems a	nd application techniq	ues utilized
				for various mete	eorological purpos	es. Topics covere	d will include: 1)	basic compone	nts of a rad	ar system, atmospheric ele	ctromagnetic w	vave propaga	tion, 2) conditions lea	ding to
										s, 4) observational propertie				
						between meteorolo tion, and rainfall me		eteorological re	turns, and b	applications of radar data	i including velo	city azimuth c	ilsplays, dual-Doppler	wina
A&S	GEOG	GEOG	5035		Meteorological		Research	4	0		N	G40		0
				Observations,	and Techniques				-					-
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									411
		COURSE DE	SC:							s, interpretation of data coll ar system, atmospheric ele				
										ar system, atmospheric ele s, 4) observational propertie				
										6) applications of radar data				
				retrievale hydro	amotoor classifica	tion, and rainfall me	ageuramente							

retrievals, hydrometeor classification, and rainfall measurements.

			SORTED	BY College, De	partment/Sch		x		0.1.11		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	<b>GEOG 5040</b> ELIGIBLE GRADES:	Practicum in Meteorology and Forecasting GEC2: A-F, REQUISITE: PR	Laboratory	1	4		N	G40		0
		COURSE DESC:	Lab experience in preparation and dissemination	of meteorological	forecasts.						
A&S	GEOG	<b>GEOG 5050</b> ELIGIBLE GRADES:	Physical Meteorology GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DESC:	This course is a survey of atmospheric physics, v	with a focus on radi	iation balances,	radiative tra	ansfer, cloud microphysics, a	nd boundary la	yer meteorol	ogy.	
A&S	GEOG	<b>GEOG 5050</b> ELIGIBLE GRADES:	Physical Meteorology GEC2: A-F, REQUISITE: PR	Research	4	0		N	G40		0
		COURSE DESC:	This course is a survey of atmospheric physics, v	with a focus on radi	iation balances,	radiative tra	ansfer, cloud microphysics, a	nd boundary la	yer meteorol	ogy.	
A&S	GEOG	<b>GEOG 5060</b> ELIGIBLE GRADES:	Synoptic Meteorology GEC2: A-F, REQUISITE:	Laboratory	4	0		N	G40		0
		COURSE DESC:	PR An examination of the construction and analysis of meteorology.	of models used in t	the prediction of	meteorolog	ical phenomena, the develop	ment and mai	ntenance of r	mid-latitude cyclones,	, and satellite
A&S	GEOG	GEOG 5060	Synoptic Meteorology	Lecture	4	0		Ν	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC2: A-F, REQUISITE: PR An examination of the construction and analysis of	of models used in t	the prediction of	motoorolog	vicel phonomona, the dayslan	ment and mai	ntananaa of r	mid latituda avalanaa	and actallita
		COURSE DESC.	meteorology.	oi models used in i	ine prediction of	meteorolog	icai prieriorileria, trie develop	mieni and mai	illeriance of i	mu-iamude cyclones,	, and Satellite
A&S	GEOG	<b>GEOG 5060</b> ELIGIBLE GRADES:	Synoptic Meteorology GEC2: A-F, REQUISITE:	Research	4	0		N	G40		0
		COURSE DESC:	PR An examination of the construction and analysis of meteorology.	of models used in t	the prediction of	meteorolog	ical phenomena, the develop	ment and mai	ntenance of r	nid-latitude cyclones,	, and satellite
A&S	GEOG	<b>GEOG 5070</b> ELIGIBLE GRADES:	Mesoscale Meteorology GEC2: A-F, REQUISITE:	Laboratory	4	0		N	G40		0
		COURSE DESC:	PR An examination of severe and unusual weather r	masassala mataar	ology atmosphe	orio etability	and radar motoorology				
A&S	GEOG	GEOG 5070	An examination of severe and unusual weather, r  Mesoscale Meteorology	Lecture	4	0	and radar meteorology.	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	An examination of severe and unusual weather, r			•	and radar meteorology.				
A&S	GEOG	GEOG 5070 ELIGIBLE GRADES:	Mesoscale Meteorology GEC2: A-F, REQUISITE: PR	Research	4	0		N	G40		0
		COURSE DESC:	An examination of severe and unusual weather, r	mesoscale meteor	ology, atmosphe	eric stability,	and radar meteorology.				
A&S	GEOG	GEOG 5080	Dynamic Meteorology I	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Exploration of the physical forces responsible for mechanical and thermodynamic energy equation:								thermal,
A&S	GEOG	GEOG 5080	Dynamic Meteorology I	Research	4	0	iai iiiia, voitiony, and and vo	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Exploration of the physical forces responsible for mechanical and thermodynamic energy equation:								thermal,
A&S	GEOG	GEOG 5090	Dynamic Meteorology II	Lecture	4	0	a, vortiony, and the vo	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Continuation of GEOG 5080. Topics covered incl development; geopotential tendency; quasigeosti					ergy; primary a	and secondar	y circulations; barocli	nic

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 5090	Dynamic Meteorology II	Research	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Continuation of GEOG 5080. Topics covered development; geopotential tendency; quasige					ergy; primary a	and secondar	y circulations; barocli	nic
A&S	GEOG	GEOG 5110	Advanced Physical Geography	Lecture	4	8	·	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
	0500	COURSE DESC:	A topics course of focused study on a specific						0.40		
A&S	GEOG	GEOG 5110 ELIGIBLE GRADES:	Advanced Physical Geography GEC2: A-F, REQUISITE: PR	Research	4	8		N	G40		0
		COURSE DESC:	A topics course of focused study on a specific	physical geographic	heme.						
A&S	GEOG	GEOG 5130	Arid Lands Physical Geography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC2: A-F, REQUISITE: PR Integrated approach to the physical geograph	ic processes that com	bine to create th	ne distinctive	e landscapes of arid regions	with an empha	sis on their la	andforms and landfor	mina
			processes.					•			Ü
A&S	GEOG	GEOG 5130 ELIGIBLE GRADES:	Arid Lands Physical Geography GEC2: A-F, REQUISITE:	Research	4	0		N	G40		0
			PR								
		COURSE DESC:	Integrated approach to the physical geograph processes.	ic processes that com	bine to create th	ne distinctive	e landscapes of arid regions	with an empha	sis on their la	andforms and landfor	ming
A&S	GEOG	GEOG 5150	Landforms and Landscapes	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	A topical approach to the study of landforms a gravity, streams, glaciers, waves, and the win		sses as fundam	ental eleme	nts of the physical environme	ent. Includes I	andforms cre	ated by tectonism, vo	lcanism,
A&S	GEOG	GEOG 5150	Landforms and Landscapes	Research	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	A topical approach to the study of landforms a gravity, streams, glaciers, waves, and the win		sses as fundam	ental eleme	nts of the physical environme	ent. Includes l	andforms cre	ated by tectonism, vo	olcanism,
A&S	GEOG	GEOG 5160	Biogeography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	· ·	G: Not BIOS 5160							
		COURSE DESC:	PR An examination of the historical, environmental landscape. No credit if BIOS 3160/5160.	al, and biotic influence	s that shape sp	atial patterns	s of plant and animal distribu	tions and com	munity struct	ure in the contempora	ary
A&S	GEOG	GEOG 5160	Biogeography	Research	4	0		N	G40		0
		ELIGIBLE GRADES:		G: Not BIOS 5160							
		COURSE DESC:	PR An examination of the historical, environmental landscape. No credit if BIOS 3160/5160.	al, and biotic influence	s that shape sp	atial patterns	s of plant and animal distribu	tions and com	munity struct	ure in the contempora	ary
A&S	GEOG	GEOG 5170	Landscape Ecology	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Landscape Ecology is an applied science that environment resources upon which they depe for populations, communities, and ecosystems	nd. This course explo	res the reciproc	al relationsh	ip between pattern and proce	ess: how patte	rn is created	on the landscape, its	implication
A&S	GEOG	GEOG 5170	Landscape Ecology	s, and now spatial pat Research	4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	The specific role of flurhans i	N	G40	scape pattern is exai	0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:		•	-		••	0		-
		COURSE DESC:	PR Landscape Ecology is an applied science that environment resources upon which they depe for populations, communities, and ecosystem:	nd. This course explo	res the reciproc	al relationsh	ip between pattern and proce		rn is created	on the landscape, its	implication

						Repeat			Subsidy		
College	Dept	Subj C	at # Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 52	200 Race, Ethnicity and Place	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE									
		COURSE DESC:	Systematic and thematic survey of spatial and of	cultural patterns asso	ciated with ethr	nicity and et	hnic groups in the United Sta	tes. Emphasis	on historical	and spatial patterns	of
			immigration, the experience of ethnic groups in					•			
A&S	GEOG	GEOG 52	210 Population Geography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Survey of global population concerns emphasiz economic resources. Examines critiques (femin migration. Examines the political nature of popu their own preconceived notions of fertility, migra	ist/equity) of populat lation change by exp	ion change as a ploring multiple	a developme perspective	ent problem and explores dev s on population change and s	relopment con socio-environn	sequences a nental change	nd human experience e. Teaches students t	s of
A&S	GEOG	GEOG 52	220 Geography of Religious Space and Place	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC1: A-F REQUISITE:								
		COURSE DESC:	Systematic and regional survey of religious cult cultural landscape. Focus on sacred space and					n as a corners	stone of cultu	re and its manifestation	ons in the
A&S	GEOG	GEOG 52	250 Political Geography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC1: A-F REQUISITE:								
		COURSE DESC:	Political Geography is a critical examination of t practice in both current and historical contexts, between global and local scale political process	the relationship of ne	eoliberalism to g	lobalization					
A&S	GEOG	GEOG 52	260 Urban Geography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: GEC1: A-F REQUISITE: Geographical survey of the processes and form industrialization, inner-city decline, gentrification								
A&S	GEOG	GEOG 52	270 Geographies of Social Justice	Lecture	4	Onlonny and	globalization. This course in	N	G40	id revision.	0
7100	OLOG	ELIGIBLE GRADE	3 .,	Locidio	-	O		.,	040		O
		COURSE DESC:	This class provides a geographic analysis of so distinct identity groups (including race, gender, groups. We explore the role of social justice as the meaning of home; memorialization; urban s	class, sexuality, abilities it relates to various	ity, and national geographic ther	ity). We dis mes, particu	cuss the way that place plays	s a role in continuon	structing and and private s	giving meaning to the pace; housing, homel	ese identity essness, and
A&S	GEOG	GEOG 52	280 Community Geography	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC1: A-F REQUISITE:								
		COURSE DESC:	Knowing the geography of one's community, fro downtowns and neighborhoods, is a hallmark or between communities through the lens of geosabout. University-community partnerships are transportation and healthcare, and more.	f an engaged citizen spatial analysis. It e	ry. Community ngages student:	Geography s in real way	examines a variety of place-lys through documenting, eval	pased challeng luating and ma	ges and oppo apping the co	rtunities that are four mmunity they live in a	nd within and and care
			This course offers a unique combination of colla as engaged members of the Athens community geography helps students better understand the evaluating actionable solutions which promote s residents and community groups, and to develo	<ul> <li>Students will be in e spatial nature of the sustainability at the le</li> </ul>	troduced to real ese issues, how ocal level. This	-world prob to evaluate course is d	lems and best practices, and both local and global forces esigned to engage students v	encouraged to which transfo	o explore cre rm communit	ative solutions. Comr ies, and assists them	nunity with
A&S	GEOG	GEOG 52	290 World Economic Geography	Lecture	4	0	•	N	G40		0
		ELIGIBLE GRADE COURSE DESC:	ES: GEC1: A-F REQUISITE: Geographic survey of the capitalist world econo		ise and fall of g	reat econon	nic powers, (under)developme	ent in the perip	ohery, global	economic restructurir	ıg, regional
۸ ۰ ۰	0500	0500	blocs, multinational firms and national governm		4	0		N.	040		0
A&S	GEOG		Geography of Europe	Lecture	4	U		N	G40		0
		ELIGIBLE GRADE	ES: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Topical survey of Europe with emphasis on the	geographic and cult	ural historical fa	ctors that in	fluenced landscape and region	onal patterns i	n the past an	d today.	

				SOF	RTED BY College, De	partment/Sch	nool, Preti Repeat	x		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5300</b> GRADES:	Geography of Europe GEC2: A-F, REQUISITE: PR	Research	4	0		N	G40		0
		COURSE DI	ESC:	Topical survey of Europe with emphasis o	n the geographic and cult	ural historical fa	ectors that in	fluenced landscape and regi	onal patterns i	n the past an	d today.	
A&S	GEOG	GEOG	5310	Geography of Africa	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course will explore the physical and henvironment. The course will cover many broad macro picture of continental pattern variability and social inequality in the local development, wildlife conservation, livelihe effective research presentations.	themes in African geogra s in major thematic areas and regional contexts. T	phy and explore (e.g., the politic opics covered in	e approache cal map, eco nclude, clima velopment, in	s to understanding patterns on nomic patterns, major ecologiate change and heritage, pas	of social and e gical zones) ar storalism and c	nvironmental nd also exami climate chang	change. We will go ne issues related to e adaptation, health a	over the environmental and
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	5330 FRADES:	Appalachia: Land and People GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DI	ESC:	Topical and regional survey of Appalachia extraction.	with emphasis on settlem	nent and expans	sion, land ov	vnership and speculation, so	ciety and cultu	re, and the in	npacts of natural reso	ource
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5330</b> RADES:	Appalachia: Land and People GEC2: A-F, REQUISITE:	Research	4	0		N	G40		0
		COURSE DI	ESC:	PR Topical and regional survey of Appalachia extraction.	with emphasis on settlen	nent and expans	sion, land ov	vnership and speculation, so	ciety and cultu	re, and the in	npacts of natural resc	ource
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5340</b> RADES:	Historical Geography of the United State GEC2: A-F, REQUISITE:	tes Lecture	4	0		N	G40		0
		COURSE DI	ESC:	PR Describe the subfield of historical geograp contextualized survey of past human geog time and space, and manifestations of reg ethnic/population groups in the formation	graphies of the geographic ional identity in the cultura	c region that bed al landscape. Fo	came the Un ocus on deve	nited States from 1450 until the elopment of a multicultural ur	ne present. Fo nderstanding o	cus on the de of the contribu	velopment of regionations of numerous	al identity over
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5350</b> RADES:	Geography of Latin America GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40	,	0
		COURSE DI	ESC:	Regional survey of Latin America focusing contexts in Latin America and compares e understand a variety of cultural and develo	conomic development pro	ocesses with oth	ner world reg	gions. Explores numerous de	velopment an	d environmen	t-related narratives o	f the region to
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5380</b> RADES:	Geography of Asia GEC2: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DI	ESC:	PR Examines the Asian region with emphasis world through colonialism, political engage Examines and dispels stereotypes about t that shape the nations and international re Conduct in-depth research on an Asian oc	ement, and globalization. S he geographical, cultural, elations of Asian countries	Studies issues of and economic of	of economic characteristic	development, regional bloc, cs of Asia and Asians by edu	Cold War confucating studen	flicts, national ts about the n	ism, and urbanization nany ideologies and v	n in Asia. worldviews
A&S	GEOG	<b>GEOG</b> ELIGIBLE G	<b>5400</b> RADES:	Geography of Development GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DI	ESC:	Designed 1) to critically examine the conc various geographic contexts; and 3) to unit						ey have influe	nced development p	ractice in
A&S	GEOG	GEOG	5400	Geography of Development	Research	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Designed 1) to critically examine the conc various geographic contexts; and 3) to und						ey have influe	nced development p	ractice in

				SORTED B	Y College, De	partment/Sch		C				
College	Dept	Subj (	Cat # Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	<b>Geography of Hunge</b> ES: GEC2: A-F, RE PR	er and Food Security QUISITE:	Lecture	4	0		N	G40		0
		COURSE DESC	Provides students a fo	oundation for understanding a ons of hunger and food secur dustrialized world.								
A&S	GEOG	GEOG 5	410 Geography of Hunge ES: GEC2: A-F, RE	er and Food Security QUISITE:	Research	4	0		N	G40		0
		COURSE DESC	PR Provides students a fo	oundation for understanding a ons of hunger and food secur								
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	440 Agricultural Ecosyst		Lecture	4	0		N	G40		0
		COURSE DESC	Systematic analysis of	f agricultural systems. Empha ation of agriculture and agro-		contemporary a	ngricultural sy	stems, including their place	in the global e	economy, and	I impacts on the envir	ronment.
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	440 Agricultural Ecosyst	•	Research	4	0		N	G40		0
		COURSE DESC	Systematic analysis of	f agricultural systems. Empha ation of agriculture and agro-		contemporary a	gricultural sy	stems, including their place	in the global e	economy, and	I impacts on the envir	ronment.
A&S	GEOG	GEOG 5	450 Gender, Environmen	•	Lecture	4	0		N	G40		0
		COURSE DESC	This course explores f are drawn from Africa,	rameworks linking gender an , USA, Latin America, and As ations, and grass root organia	ia. Topics include	e gendered acc	ess to resou	rces, health and inequality, n	nen and masc	ulinities, the b	oody and the environ	ment, non-
A&S	GEOG	GEOG 5 ELIGIBLE GRAD		QUISITE:	Lecture	4	0		N	G40		0
		COURSE DESC		individual environmental and ecisions. Emphasis on case s								
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	*	QUISITE:	Research	4	0		N	G40		0
		COURSE DESC		individual environmental and ecisions. Emphasis on case s								
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	470 Natural Resource Co ES: GEC2: A-F, RE PR	onservation QUISITE:	Lecture	4	0		N	G40		0
400	0500	COURSE DESC	Themes in American e	environmental history, resource		_		emporary environmentalism.		0.40		•
A&S	GEOG	GEOG 5 ELIGIBLE GRAD	<b>Natural Resource Co</b> ES: GEC2: A-F, RE PR	onservation QUISITE:	Research	4	0		N	G40		0
A&S	GEOG	COURSE DESC		environmental history, resour	ce conservation a	and manageme	nt, and conte	emporary environmentalism.	N	G40		0
Ααδ	GLOG	ELIGIBLE GRAD	• • • • • • • • • • • • • • • • • • • •	QUISITE:	Lecture	4	U		I <b>N</b>	G40		U
		COURSE DESC	Examines migration th understanding the cau	neory, global and domestic pa uses and development consec hrough written work and first-	quences of migra	ation, including t						

					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	<b>GEOG</b> ELIGIBLE G	5500 GRADES:	Land Use Planning GEC2: A-F, REQUISITE:	Lecture	4	0		N	G40		0
				PR								
		COURSE DI	ESC:	Fundamentals of land use planning are explored environment, community development, human h level of government including plan-making proce	health, growth manage	agement, and sus	ustainability. I	. Reviews land-use planning to	tools and techn	niques utilize	ed at the local, regional	
A&S	GEOG	GEOG	5500	Land Use Planning	Research	4	0		N	G40		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Fundamentals of land use planning are explored environment, community development, human h level of government including plan-making process.	health, growth manage	agement, and sus	ustainability. I	. Reviews land-use planning to	tools and techn	niques utilize	ed at the local, regional	
A&S	GEOG	GEOG	5520	Environmental and Sustainability Planning	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI	DESC:	GEC1: A-F REQUISITE: Warning: No An introduction to how urban planning tools can biodiversity, water resources, hazard mitigation, environmental policy and governance, sustainab	n be used to support n, working landscape, ability and climate acti	t the natural envir e, waste manager ction planning, en	vironment and ement, and a nvironmental	air quality goals. Connects env	sustainability. nvironmental pl assessment.	v. Outlines stra	rategies for meeting imp	h as
A&S	GEOG	GEOG	5520	Environmental and Sustainability Planning	Research	4	0		N	G40		0
		ELIGIBLE G COURSE DI	DESC:	An introduction to how urban planning tools can biodiversity, water resources, hazard mitigation, environmental policy and governance, sustainab	n be used to support n, working landscape, ability and climate acti	t the natural envir e, waste manager ction planning, en	vironment and ement, and a nvironmental	air quality goals. Connects env	sustainability. nvironmental pl assessment.	v. Outlines stra	rategies for meeting imp	h as
A&S	GEOG	GEOG	5550	History of Planning	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR								
		COURSE DI		Explores the development of planning concepts, the social, economic, political, cultural, and technology.	hnological factors tha	nat influence huma	nan landscap		ınning.		ontemporary contexts.	
A&S	GEOG	GEOG	5550	History of Planning	Research	4	0		N	G40		0
		ELIGIBLE G		GEC2: A-F, REQUISITE:								
_		COURSE DI		Explores the development of planning concepts, the social, economic, political, cultural, and technology	hnological factors tha	nat influence huma	nan landscap		ınning.		intemporary contexts.	
A&S	GEOG	GEOG	5560	The Just and Sustainable City	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE:  A critical examination of the role of nature and princlude the relationship between urbanism and rurban hunger, toxic lawn ecologies, uneven urbanimals in the city, among other topics. These to sustainability initiatives related to these topics with the city and the city are considered.	nature, environments ban forests and parks topics are studied in I	ntal justice, compa ks, vulnerability to n both developed	oact versus s to urban clima d and develor	sprawling development, slums nate changes, brownfield redev oping world contexts. Students	s in developing evelopment an	ng world cities nd the specter	s, urban agriculture as a er of gentrification, and	a solution to the role of
A&S	GEOG	GEOG	5580	Environmental Hazards	Lecture	4	0		N	G40		0
		ELIGIBLE G	∂RADES:	GEC2: A-F, REQUISITE:								
		COURSE DI	ESC:	PR Systematic introduction to the concepts, problem geophysical dimensions.	ms, and methods that	at guide the ider	itification an	ıd assessment of environment	tal 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 G	∂RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Systematic introduction to the concepts, problem geophysical dimensions.	ns, and methods the	at guide the iden	tification an	d assessment of environment	tal risk with er	mphasis on r	natural hazards and the	eir

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

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	<b>GEOG 5600</b> ELIGIBLE GRADES:	Cartography I GEC2: A-F, REQUISITE: PR	Laboratory	4	0		N	G40		0
		COURSE DESC:	Introduction to digital cartographic design and ca	rtographic visualiza	ation. Theory an	d practice o	of map design developed in w	eekly lectures	s and lab.		
A&S	GEOG	<b>GEOG 5600</b> ELIGIBLE GRADES:	Cartography I  GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DESC:	Introduction to digital cartographic design and ca	rtographic visualiza	tion. Theory an	d practice o	of map design developed in w	eekly lectures	and lab.		
A&S	GEOG	<b>GEOG 5600</b> ELIGIBLE GRADES:	Cartography I  GEC2: A-F, REQUISITE: PR	Research	4	0		N	G40		0
		COURSE DESC:	Introduction to digital cartographic design and ca	rtographic visualiza	ation. Theory an	d practice o	of map design developed in w	eekly lectures	s and lab.		
A&S	GEOG	GEOG 5610 ELIGIBLE GRADES:	Cartography II GEC2: A-F, REQUISITE:	Laboratory	4	0		N	G40		0
		COURSE DESC:	PR Introduction to dynamic digital cartographic desig and final project.	n. Theory and prac	ctice of geovisua	alization thro	ough animated and interactive	e maps devel	oped in weekl	y readings, discussion	n, exercises,
A&S	GEOG	GEOG 5610	Cartography II	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Introduction to dynamic digital cartographic desig and final project.	n. Theory and prac	tice of geovisua	alization thro	ough animated and interactive	e maps devel	oped in weekl	y readings, discussion	n, exercises,
A&S	GEOG	GEOG 5610	Cartography II	Research	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Introduction to dynamic digital cartographic desig and final project.	n. Theory and prac	ctice of geovisua	alization thro	ough animated and interactive	e maps devel	oped in weekl	y readings, discussion	n, exercises,
A&S	GEOG	GEOG 5650	Air Photo Interpretation	Laboratory	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Principles, techniques, and practice in visual inte- managers, engineers.	rpretation of and m	aking measure	ments from	aerial photographs. For geog	graphers, geo	logists, militai	ry, community planner	rs, resource
A&S	GEOG	GEOG 5650	Air Photo Interpretation	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Principles, techniques, and practice in visual intermanagers, engineers.	rpretation of and m	aking measure	ments from	aerial photographs. For geog	graphers, geo	logists, militai	ry, community planner	rs, resource
A&S	GEOG	<b>GEOG 5650</b> ELIGIBLE GRADES:	Air Photo Interpretation GEC2: A-F, REQUISITE:	Research	4	0		N	G40		0
		COURSE DESC:	PR Principles, techniques, and practice in visual inte- managers, engineers.	rpretation of and m	aking measure	ments from	aerial photographs. For geog	graphers, geo	logists, militai	y, community planner	s, resource
A&S	GEOG	GEOG 5660	Principles of Remote Sensing	Laboratory	4	0		N	G40		0
7100	0200	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR	2000.000.	·	Ü			0.0		·
		COURSE DESC:	Systematic introduction to the principles and appl of remote sensing instruments, and the technique algorithms involved in measurement, analysis, ar	es used to extract p	roblem-solving	information	from remote sensing data. E	mphasis is gi			
A&S	GEOG	GEOG 5660	Principles of Remote Sensing	Lecture	4	0	, 3	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Systematic introduction to the principles and applied fremote sensing instruments, and the technique	es used to extract p	roblem-solving	information	from remote sensing data. E	mphasis is gi			

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

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	GEOG	GEOG	5660	Principles of Re	noto Sonsina	Research	4	0		N	G40		0
Ado	GLOG	ELIGIBLE C		GEC2: A-F, PR	REQUISITE:	Research	4	U		IN	<b>G40</b>		O
		COURSE D	ESC:	Systematic introd of remote sensing	uction to the principles and application to the principles and the techniqued in measurement, analysis, a	ues used to extract p	roblem-solving	information t	from remote sensing data. E	mphasis is giv			
A&S	GEOG	GEOG ELIGIBLE G	<b>5670</b> GRADES:	Advanced Remo	te Sensing REQUISITE:	Laboratory	4	0		N	G40		0
		COURSE D	ESC:		ion of advanced remote sensi used on their use in the enviro			including obj	ject oriented image processi	ng, hyper-spe	ctral analysis,	soft image classificat	tion, and
A&S	GEOG	GEOG ELIGIBLE G	5670 GRADES:	Advanced Remo GEC2: A-F, PR		Lecture	4	0		N	G40		0
		COURSE D	ESC:		ion of advanced remote sensi used on their use in the enviro			including obj	ject oriented image processi	ng, hyper-spe	ctral analysis,	soft image classificat	tion, and
A&S	GEOG	GEOG ELIGIBLE O	5670 GRADES:	Advanced Remo GEC2: A-F, PR	te Sensing REQUISITE:	Research	4	0		N	G40		0
		COURSE D	ESC:	In depth examina	ion of advanced remote sensi used on their use in the enviro			including obj	ject oriented image processi	ng, hyper-spe	ctral analysis,	soft image classification	tion, and
A&S	GEOG	GEOG ELIGIBLE G	<b>5710</b> GRADES:	Quantitative Met GEC2: A-F, PR	hods in Geography REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	ESC:		the application of advanced q nic contexts.	uantitative methods	in geographic re	esearch and	applied spatial analysis with	a focus on st	atistical proble	em solving in both hu	man and
A&S	GEOG	GEOG ELIGIBLE G	<b>5710</b> GRADES:	Quantitative Met GEC2: A-F, PR	hods in Geography REQUISITE:	Research	4	0		N	G40		0
		COURSE D	ESC:		the application of advanced quic contexts.	uantitative methods	in geographic re	esearch and	applied spatial analysis with	a focus on st	atistical proble	em solving in both hu	man and
A&S	GEOG	GEOG ELIGIBLE G	<b>5711</b> GRADES:	GEC2: A-F,	ods in Geography REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	ESC:		qualitative research methods ers. Specific methods covere						itative data co	ollection and analysis	methods
A&S	GEOG	GEOG	5711	, , , , ,	ods in Geography	Research	4	0	om analysis, and visual and	N	G40		0
		ELIGIBLE C	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	An introduction to	qualitative research methods ers. Specific methods covere						itative data co	ollection and analysis	methods
A&S	GEOG	GEOG	5712	Field Methods in	0 . ,	Laboratory	4	0		Ν	G40		0
		ELIGIBLE C	SRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D		•	ographic field methods and ted		•		sampling, data analysis, syr				
A&S	GEOG	GEOG ELIGIBLE O	<b>5712</b> GRADES:	Field Methods in GEC2: A-F,	Geography REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D		PR	ographic field methods and ted	chniques. Field man	oing, data collec	ction, spatial	sampling, data analysis syr	nthesis, and re	porting		
A&S	GEOG	GEOG	5712	Field Methods in		Research	4	0	zampining, acta analysis, syl	N	G40		0
		ELIGIBLE C		GEC2: A-F,	REQUISITE:		-	-					-
		COURSE D	ESC:		ographic field methods and ted	chniques. Field mapp	oing, data collec	ction, spatial	sampling, data analysis, syr	nthesis, and re	porting.		

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	<b>GEOG</b> ELIGIBLE GR	<b>5730</b> RADES:	Principles of G GEC2: A-F, PR	REQUISITE:		Laboratory	4	0		N	G40		0
		COURSE DE	SC:	Introduction to	the fundamental pr alysis of geospatial					GISs). In-depth practical traini	ng in creatio	n, storage, m	anagement, visualizat	ion, and
A&S	GEOG	GEOG	5730	Principles of G	SIS		Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:		the fundamental pr alysis of geospatial					GISs). In-depth practical traini	ng in creatio	n, storage, m	anagement, visualizat	ion, and
A&S	GEOG	GEOG	5730	Principles of G			Research	4	0		N	G40		0
		ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:	do diales en desemb				210-) la dande anadical (ministra				:d
		COURSE DE	SC:		tne fundamental pr alysis of geospatial					GISs). In-depth practical traini	ng in creatio	n, storage, m	anagement, visualizat	ion, and
A&S	GEOG	<b>GEOG</b> ELIGIBLE GR	<b>5731</b> RADES:	Geographic In GEC2: A-F,	formation System REQUISITE:	ns Applications	Lecture	4	0		N	G40		0
		COURSE DE	SC:	learn how to us	se vector and grid-b from the Internet ar	pased GIS to answ	ver problems with	n a geospatial co	omponent. C	non-majors. Instruction is a p Course emphasizes methods ng skills to solve spatial prob	for importing	and integration	ing data sources and d	ligital
A&S	GEOG	<b>GEOG</b> ELIGIBLE GR	<b>5731</b> RADES:	GEC2: A-F,	formation System REQUISITE:	ns Applications	Research	4	0		N	G40		0
		COURSE DE	SC:	learn how to us	se vector and grid-b from the Internet ar	pased GIS to answ	ver problems with	n a geospatial co	omponent. C	non-majors. Instruction is a p Course emphasizes methods ng skills to solve spatial prob	for importing	and integration	ing data sources and d	ligital
A&S	GEOG	<b>GEOG</b> ELIGIBLE GR	<b>5740</b> RADES:	GEC2: A-F,	d Application Dev REQUISITE:	velopment GEOG 5730	Laboratory	4	0		N	G40		0
		COURSE DE	SC:	PR Introduction to application dev		ndations of geogra	phic information	systems and ge	ospatial ma	pping technologies. Practical	introduction	to GIS scripti	ng technologies and s	oftware
A&S	GEOG	GEOG	5740		d Application Dev	velopment	Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	GEOG 5730								
		COURSE DE	SC:			idations of geogra	phic information	systems and ge	ospatial ma	pping technologies. Practical	introduction	to GIS scripti	ng technologies and s	oftware
A&S	GEOG	<b>GEOG</b> ELIGIBLE GR	<b>5740</b> RADES:	GIS Design an GEC2: A-F,	d Application Dev REQUISITE:	velopment GEOG 5730	Research	4	0		N	G40		0
		COURSE DE	SC:	PR Introduction to application dev		ndations of geogra	phic information	systems and ge	ospatial ma	pping technologies. Practical	introduction	to GIS scripti	ng technologies and s	oftware
A&S	GEOG	GEOG	5750		scape Analysis		Laboratory	4	0		N	G40		0
		ELIGIBLE GR	≀ADES:	GEC2: A-F, PR	REQUISITE:	GEOG 5730								
		COURSE DE	SC:			nputational model	ing and geovisua	alization directed	I to the study	y of physical, human, and en	vironmental p	processes and	d their interactions at I	ocal,
A&S	GEOG	GEOG	5750		scape Analysis		Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	GEOG 5730								
		COURSE DE	SC:	Introduction to to regional, and gl		nputational model	ing and geovisua	alization directed	I to the study	y of physical, human, and en	vironmental p	orocesses and	d their interactions at I	ocal,

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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,	REQUISITE:	GEOG 5730								
		COURSE D	ESC:	PR Introduction to t regional, and glo		mputational mode	ling and geovisu	alization directe	d to the stu	dy of physical, human, and e	nvironmental <sub>l</sub>	processes and	d their interactions at	local,
A&S	GEOG	GEOG	5760	Advanced Spa	tial Analysis and	d GIS	Laboratory	4	0		N	G40		0
		ELIGIBLE G	RADES:	Applications GEC2: A-F,	REQUISITE:	GEOG 5730								
		COURSE D	ESC:							derstanding how proficiency				
A&S	GEOG	GEOG	5760	• .	n solving context tial Analysis and		natural sciences Lecture	s. Emphasis on : 4	spatial unce 0	ertainty and how it affects the	quality of spa N	tial analysis a G40	nd spatial decision m	aking. 0
		ELIGIBLE G	RADES:	Applications GEC2: A-F,	REQUISITE:	GEOG 5730								
		COURSE D	ESC:							derstanding how proficiency v				
A&S	GEOG	GEOG	5760	• .	n solving context tial Analysis and		natural sciences Research	s. Emphasis on	spatial unce 0	ertainty and how it affects the	quality of spa N	tial analysis a G40	nd spatial decision m	aking. 0
Ado	GLOG	ELIGIBLE G		Applications	•	GEOG 5730	Research	4	U		IN	G40		0
				GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:							derstanding how proficiency vertainty and how it affects the				
A&S	GEOG	GEOG	5770	Advanced Top	cs in Geolnforn	natics	Laboratory	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:							oroad scope of GIS, Remote en offered will be announced				of this course
A&S	GEOG	GEOG	5770	Advanced Top	cs in GeoInform	natics	Lecture	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:							proad scope of GIS, Remote en offered will be announced				of this course
A&S	GEOG	GEOG	5770	•	cs in Geolnforn	natics	Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:							proad scope of GIS, Remote en offered will be announced				of this course
A&S	GEOG	GEOG	5900	Special Topics	in Geography		Lecture	1 to 15	30		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
400	GEOG	COURSE D		Special topics in	Geography.		lata aa ab ia	4 +- 40	12		N	G40		0
A&S	GEOG	GEOG ELIGIBLE G	5910 GRADES:	Internship GEC4: A-F,	REQUISITE:		Internship	1 to 12	12		IN	G40		U
		COURSE D	ESC:			credit for work-stu			hy, remote	sensing, land-use planning, r	esource man	agement, and	other fields of applied	d geography.
A&S	GEOG	GEOG	5911	Colloquium in		and evaluated by	Seminar	1	6		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE D	ESC:	Colloquium con	ents vary.									
A&S	GEOG	GEOG	6000	Seminar in Geo			Research	4	8		N	G40		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	Seminar conten	ts vary.									

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A&S	GEOG	GEOG	6000	Seminar in Geogr	anhy	Seminar	4	8		N	G40	'	0
AQS	GEOG	ELIGIBLE G			apny REQUISITE:	Seminal	4	0		IN	G40		U
		LLIGIBLE O	INADEO.	PR	NEGOIOTE.								
		COURSE DI		Seminar contents v	•								
A&S	GEOG	GEOG	6010	Seminar in Meteo		Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DI		Seminar contents v	•								
A&S	GEOG	GEOG	6010	Seminar in Meteo	=-	Seminar	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DI	ESC:	Seminar contents v	ary.								
A&S	GEOG	GEOG	6150	Seminar in Geom	orphology	Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	,	REQUISITE:								
		COURSE DI	F00.	PR	a aloote of the smare in the amount halo	av acaducted as	ina a rilu thurau ah		d diagnosian of the relevant mul	مانما مماناه	arab litaratura		
A&S	GEOG	GEOG	6150	Seminar in Geom	selected themes in geomorpholo	Seminar	4	reading and 8	a discussion of the relevant, pur	N	G40	•	0
Ado	GLOG	ELIGIBLE G			REQUISITE:	Jeninai	4	U		IN	040		O
		LLIOIDLL O	TO IDEO.	PR	NEGOIOTE.								
		COURSE DI		•	selected themes in geomorpholo	• .		•	d discussion of the relevant, put			•	
A&S	GEOG	GEOG	6160	Seminar in Bioge	• • •	Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DI	ESC:		nd readings in biogeography.								
A&S	GEOG	GEOG	6160	Seminar in Bioge	ography	Seminar	4	8		N	G40		0
		ELIGIBLE G	RADES:	,	REQUISITE:								
		COURSE DI	FSC:	PR Advanced topics a	nd readings in biogeography.								
A&S	GEOG	GEOG	6210	Seminar in Popula		Research	4	8		N	G40		0
		ELIGIBLE G			REQUISITE:								
		0011005.01		PR									
A&S	GEOG	COURSE DI		Seminar contents \	•	Cominar	4	8		N	G40		0
A&S	GEOG	GEOG ELIGIBLE G	6210	Seminar in Popula GEC2: A-F,	REQUISITE:	Seminar	4	0		IN	G40		U
		LLIGIBLE O	INADEO.	PR	NEGOIOTE.								
		COURSE DI		Seminar contents v	•								
A&S	GEOG	GEOG	6220	Seminar in Histor	= : :	Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DI	ESC:	Seminar contents v	ary.								
A&S	GEOG	GEOG	6220	Seminar in Histor	ical Geography	Seminar	4	8		N	G40		0
		ELIGIBLE G	RADES:		REQUISITE:								
		COURSE DI	E8C:	PR Sominar contents	(OD)								
A&S	GEOG	GEOG	6250	Seminar contents v	•	Research	4	8		N	G40		0
, 100	3200	ELIGIBLE G			REQUISITE:	1100001011	r	J		14	040		v
				PR									
400	0500	COURSE DI		Seminar contents v	•	0 .					0.46		•
A&S	GEOG	GEOG	6250	Seminar in Politic	• • •	Seminar	4	8		N	G40		0
		ELIGIBLE G	KADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DI	ESC:	Seminar contents v	/ary.								

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOG	GEOG 6260	Seminar in Urban Geography	Research	4	8		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR This seminar is designed to examine how politic	es economy and na	ature interrelate	to shane url	han issues				
A&S	GEOG	GEOG 6260	Seminar in Urban Geography	Seminar	4	8	Dan issues.	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC.	PR		atura interrolete	40 obono url	han iaawaa				
A&S	GEOG	COURSE DESC: GEOG 6290	This seminar is designed to examine how politic Seminar in Economic Geography	Research	4	8	Dan issues.	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:			-					-
		COURSE DESC.	PR								
A&S	GEOG	COURSE DESC: GEOG 6290	Seminar contents vary.  Seminar in Economic Geography	Seminar	4	8		N	G40		0
7.00	0200	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:	<b>3</b>		Ü		• • •	0.0		· ·
		0011005 0500	PR								
A&S	GEOG	COURSE DESC: GEOG 6310	Seminar contents vary. Seminar in Regional Geography: Africa	Research	4	8		N	G40		0
7100	OLOO	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:	Research	-	O		14	040		O
			PR						, .		
		COURSE DESC:	Examines the nature of environmental and deve development. Uses a critical geography lens to					s in the discou	irses of envir	onmental conservation	n and
A&S	GEOG	GEOG 6310	Seminar in Regional Geography: Africa	Seminar	4	8	33-1	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR Examines the nature of environmental and deve	elopment interventio	ns in Africa. Cri	itically analy	zes whose knowledge count	s in the discou	rses of envir	onmental conservation	n and
			development. Uses a critical geography lens to								
A&S	GEOG	GEOG 6350	Seminar in Regional Geography: Latin America	Research	4	8		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR								
A&S	GEOG	GEOG 6350	Seminar contents vary. Seminar in Regional Geography: Latin	Seminar	4	8		N	G40		0
			America			-					-
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	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: PR								
		COURSE DESC:	This seminar course critically examines both the								
			geographical conception of Asia, the making of and beyond Asia. Particular attention will be pa								
			Asia.	ild to flow the people	es and countries	o oi Asia iia	re changed geographically at	id flow triell ci	nanges nave	been understood in ti	ie study of
A&S	GEOG	GEOG 6380	Seminar in Regional Geography: Asia	Seminar	4	8		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	This seminar course critically examines both the	e changing geograp	hy of contempor	rary Asia an	d the history of Asian Studies	as an acader	mic discipline	. Specific topics will in	nclude the
			geographical conception of Ásia, the making of and beyond Asia. Particular attention will be pa								
			Asia.	ild to flow the people	es and countries	o Ul Asia Ila	re changed geographically at	id flow their ci	nanges nave	been understood in ti	ie study of
A&S	GEOG	GEOG 6410	Seminar in Development: Environment and	Research	4	8		Ν	G40		0
		ELIGIBLE GRADES:	<b>Development</b> GEC2: A-F, REQUISITE:								
			PR								
		COURSE DESC:	The seminar examines the myriad interactions to provide a foundation for examining case studies								
			environmental governance, and environmental	social movements.	J			o.nai aogia	, poopi	p. 0.00000 arou	-,
				Office of the I	Iniversity Registra	r					

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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	GEOG	<b>GEOG</b> ELIGIBLE	6410	Seminar in Development: Environment and Development GEC2: A-F, REQUISITE:	Seminar	4	8		N	G40		0
		COURSE I		PR The seminar examines the myriad interactions be provide a foundation for examining case studies. environmental governance, and environmental sc	Topics include: ir							
A&S	GEOG	GEOG	6420	Seminar in Development: Theories of	Research	4	8		N	G40		0
		ELIGIBLE	GRADES:	Development GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Examines how different concepts and theories of	(under)developme	ent have been pr	oduced, ma	aintained and contested in diff	erent regions	of the world	and in different times.	
A&S	GEOG	GEOG	6420	Seminar in Development: Theories of Development	Seminar	4	8		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Examines how different concepts and theories of	(under)developme	ent have been pr		aintained and contested in diff	•		and in different times.	
A&S	GEOG	GEOG	6430	Seminar in Development: Gender and Development	Research	4	8		N	G40		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Advanced topics and readings in gender and dev	elopment.							
A&S	GEOG	GEOG	6430	Seminar in Development: Gender and Development	Seminar	4	8		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Advanced topics and readings in gender and dev	elopment.							
A&S	GEOG	GEOG	6470	Seminar in Resource Management	Research	4	8		N	G40		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR								
A&S	GEOG	COURSE I	6470	Seminar contents vary.  Seminar in Resource Management	Seminar	4	8		N	G40		0
Ado	GLOG	ELIGIBLE		GEC2: A-F, REQUISITE: PR	Seminar	4	0		N	G40		O
		COURSE I	DESC:	Seminar contents vary.								
A&S	GEOG	GEOG	6500	Seminar in Environmental Justice	Research	4	8		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	In this seminar environmental justice will be exam grounded examples of political movements that senvironmental/social justice movements, distribut amenities like forests and parks, overcoming urba	eek to contest (in) ional inequity of to	justice in both ur xics proximity in	ban and rui poor/minor	ral environments. Specific top rity communities, overcoming	ics will likely procedural in	include the co equities of w	onceptual genesis of hite privilege, negotiat	,
A&S	GEOG	GEOG	6500	Seminar in Environmental Justice	Seminar	4	8	.,,gp	N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE	DESC:	In this seminar environmental justice will be exam grounded examples of political movements that senvironmental/social justice movements, distribut amenities like forests and parks, overcoming urba	eek to contest (in) ional inequity of to	justice in both ur xics proximity in	ban and rui poor/minor	ral environments. Specific top rity communities, overcoming	ics will likely i procedural in	include the co equities of w	onceptual genesis of hite privilege, negotiat	
A&S	GEOG	GEOG ELIGIBLE	6600 GRADES:	Seminar in Cartography GEC2: A-F, REQUISITE:	Research	4	8		N	G40		0
		COURSE I	DESC:	PR Seminar contents vary.								

					SORTE	D BY College, De <sub>l</sub>	partment/Sch	ool, Preti	X				
								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 Ca	rtography	Seminar	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
				PR									
		COURSE DE		Seminar conter	•								
A&S	GEOG	GEOG	6730	Seminar in GIS		Research	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	=9C·	PR Seminar conter	ote vary								
A&S	GEOG	GEOG	6730	Seminar in GIS	-	Seminar	4	8		N	G40		0
Αασ	OLOG	ELIGIBLE G		GEC2: A-F.	REQUISITE:	Seminar	4	O		14	040		O
		LLIGIBLE O	INADES.	PR	REGOIOTTE.								
		COURSE DE	ESC:	Seminar conter	nts vary.								
A&S	GEOG	GEOG	6900	Special Topics	s in Geography	Research	4	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		0011005.05	-00	CR, PR									
400	0500	COURSE DE		Seminar conter	•	0	4	40		N.	0.40		0
A&S	GEOG	GEOG	6900		s in Geography	Seminar	4	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:	Seminar conter	nts vary.								
A&S	GEOG	GEOG	6930	Independent S	Study	Ind Study	1 to 12	15		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
				CR, PR									
		COURSE DE			nall group students will have an		•						
A&S	GEOG	GEOG	6950	Thesis		Thesis	1 to 18	54		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	=sc·	Master thesis h	ours								
A&S	GEOG	T3	4080		lism in America	Lecture	3	0	3	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:								
		COURSE DE		An exploration	of environmentalism as a social						various faction	ns within the current n	novement as
				well as potentia	al future directions. Synthesizes	the interplay of environment	onmentalism an	d religion, e	economics, politics, and scien	ce.			
A&S	GEOG	T3	4081	Landscape an		Lecture	3	0	3	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:								
		COURSE DE	ESC:	A cross-cultura	I examination of the ways in whi	ich human cultural va	lues, traditions,	and discou	rses are manifested, construc	cted, and mat	erialized in the	e cultural landscape. I	ocuses on
					of how the concepts of culture								
					ons. Synthesizes the connection								
					and examines connections betw	veen cultural, environ	mental, econom	ic, and poli	tical processes. Examines wa	ays in which s	ocial discours	e is materialized in th	e cultural
				landscape.									

				SOR	TED BY College, Dep	artment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	1010	How The Earth Works	Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: No cre An introduction to the forces affecting our people's lives. Topics also include the roles science and nonscience majors seeking a	of landslides and stream	or features. Topies in shaping the	Earth's sui	rface, and the formation of e	earth materials			
A&S	GEOL	GEOL	1010	How The Earth Works	Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: No cre An introduction to the forces affecting our p people's lives. Topics also include the roles science and nonscience majors seeking a	of landslides and stream	or features. Top is in shaping the the Earth's alwa	e Earth's sur ys changing	rface, and the formation of eg and sometimes dramatic g	earth materials geology.	and mineral r		or both
A&S	GEOL	GEOL	1200	The Mobile Earth	Lecture	3	0	2NS; PNS	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:  An examination of the earth's dynamic syst plate tectonic theory. Intended for both sciences					activity, and ea	arthquakes, ar	nd their explanation in	terms of
A&S	GEOL	GEOL	1300	Geology of the National Parks	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Survey of the geologic features of the nation	nal parks of the United St	ates, 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 GRA		GEC1: A-F REQUISITE: Analysis of threats associated with living or Intended to convey how we can minimize of Intended for science and nonscience major	ur vulnerability to disaster	rs by applying le	essons learr	ned from past earthquakes,				
A&S	GEOL	GEOL ELIGIBLE GRA	1400	Dinosaurs and the Mesozoic  GEC1: A-F REQUISITE:	Lecture	3	0	2NS; PNS	N	U10		0
		COURSE DES	sc:	This course is an introduction to the systen paleontology and basic Earth history during introduction to the sciences of paleontology fossil record. The history of the science of questions about ancient life including dinos including their classification, anatomy, physother major components of Mesozoic ecosterrestrial and marine ecosystems during the	the Mesozoic including of and geology including an aleontology is explored a aurs. Additional topics for iology, and behavior. The estems including marine of the Mesozoic and the caus	climate, geograph overview of the swell as the discus on the physic three major greetiles, pterosales and effects of	ohy, tectonic e theories of fferent methical, biologic oups of dinc urs, mamma of the end C	es, mass extinctions, and other place tectonics and evolutions and techniques employed, and chemical conditions because, the Omithischia, Saulals, insects, and plants. The tretaceous mass extinction.	her major geolion, geologic ti yed by modern of the Mesozouropoda, and Tecourse conclu	ogic events. T me, relative and paleontologistoic world and Theropoda, arudes with an o	The course begins with absolute age dating ast to ask and answer a general introduction a discussed in detail in the course discussed in the cours	h an g, and the scientific n to dinosaurs in addition to on of
A&S	GEOL	GEOL	1700	Metal, Stone, Energy, and Society	Lecture	3	0	2AS; PNS	N	U10		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Survey of a broad array of Earth resources resource distribution are considered. The n industries, the environment, and society wi	anner in which technolog							
A&S	GEOL	GEOL	2020	Introductory Geology Lab	Laboratory	1	0		N	U10		0
		ELIGIBLE GRA		after th	e following: GEOL 1010 o	or 2830		110 or 2150 or 2210 or 2310	,			
400	0501	COURSE DES		Laboratory covering mineral and rock ident		geologic map re	eading, and 0			•	the geological scien	ces.
A&S	GEOL	GEOL ELIGIBLE GRA COURSE DES		Geology of the Solar System GEC1: A-F REQUISITE: Students can experience the thrill of geolog spacecraft missions. Focuses on changing		nets and moons	s in the sola			U10 d knowledge o	obtained by manned a	v
A&S	GEOL	GEOL	2090	Gems, Jewels, and Crystals	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: An exploration of the Earth's most valuable and process the crystals on their way to the famous and valuable crystals.								
A&S	GEOL	GEOL	2110	Introductory Oceanography	Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Survey of physical, chemical, biological, an	d geological aspects of o	ceanography.						

			SORTED B	Y College, Depa	artment/Scho		(				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL 2150	Environmental Geology	Lecture	3	0	2AS; PNS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: WARNING: Not Survey of geological aspects of environmental crisi environment. Presupposes no background in scien	s. Focus on major			(always deduct credit for the fi immediate and extended influ				nysical
A&S	GEOL	<b>GEOL 2170</b> 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 be- for an indefinite time without causing unacceptable development in the 21st Century. Students will lear They will also be exposed to real-world issues of w water security; and efforts to improve sustainability	environmental, ec n fundamental con ater resources sus	onomic, or soci cepts and theo tainability, e.g.,	al consequeries related	ences. The course emphasize to the occurrence, movement	s the import t, storage, qu	ance of water uality, and sus	resources and its sustainability of water re	stainable sources.
A&S	GEOL	GEOL 2210	Earth and Life History	Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GRADES: 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; PNS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The interrelationship between geologic and hydrolopollution.	ogic principles and	technology as t	they relate t	to the use of water resources a	and the envi	ronmental pro	blems associated wit	h its
A&S	GEOL	GEOL 2550	Historical Geology	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEOL 1010 or An introduction to the geologic history of the Earth,		ectonic, stratigr	aphic, and	climatic record of North Ameri	ca.			
A&S	GEOL	GEOL 2550	Historical Geology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEOL 1010 or An introduction to the geologic history of the Earth,		ectonic, stratigr	aphic, and	climatic record of North Ameri	ca.			
A&S	GEOL	GEOL 2710	Extreme Ancient Climates	Lecture	3	0	2NS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEOG 1100 or Examination of Icehouse, Greenhouse, and Hothouse	r 2020 or GEOL 10 use climates in Ear			stem 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			ing: GEOL 1010 and WARNIN	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	o credit for this cou or the first course t			ing: GEOL 1010 and WARNIN	NG: No credi	t for both this	course and the follow	ving (always
		COURSE DESC:	Geologic principles applied to engineering projects								
A&S	GEOL	<b>GEOL 2900</b> 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: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial College tutorial about the foundation	onal concepts and a	applications of t	the Geologi	cal Sciences.				
A&S	GEOL	GEOL 2971T	Geological Sciences Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Honors Tutorial College tutorial about the foundation	onal concepts and	applications of t	the Geologi	cal Sciences.				
A&S	GEOL	GEOL 2980T	Geological Sciences Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEOL 2971T a Honors Tutorial College tutorial about the foundation		applications of t	the Geologi	cal Sciences.				
A&S	GEOL	GEOL 2981T	Geological Sciences Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GEOL 2980T a Honors Tutorial College tutorial about the foundation		applications of t	the Geologi	cal Sciences.				

										Repeat			Subsidy		
	College	Dept	Subj	Cat #	Title			Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
ASS   GEOL   GEOL   3090   CECL   3090   C	A&S	GEOL	GEOL	3050	Statistical Meth	ods in Geology		Laboratory	4	0		N	U30		0
ASS   GEOL   GEOL   3990   G			FLIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	GEOL 1010 o	. 2020 and GEO	maior and WA	RNING: not	ISE 3040 or ISE 3200 or OB	A 2010			
ASS													ance, non-pa	arametric statistics. bi	variate and
## ASS   GEOL   GEOL   309   Section   Column															
AS   BC					statistical softwa	ire, spreadsheets,	and tools for ge	ologic data analy	sis. Labs will us	e data sets f	rom different areas of geolog	gy including hy	ydrology, sed	limentology, geophysic	cs, structural
					geology, and pa	leontology.									
Statistics applied by geologic catal including an introduction to proceability, parameteric statistics, comparison of populations, analysis of variance, non-parameteric statistics, business of transcent data, and epicophishingly deficiented data. No statistics of press and original statistics, deficiented data and original statistics, designation of press designations of press and pres	A&S	GEOL	GEOL	3050	Statistical Meth	ods in Geology		Lecture	4	0		N	U30		0
ASS															
Second   S			COURSE D	ESC:											
Second   S															
ASS   SECIL							and tools for ge	ologic data analy	sis. Lads Will us	e data sets i	rom different areas of geolog	gy including hy	yarology, sea	imentology, geophysic	cs, structural
Course	400	0501				ieontology.					4.1. = 0.107		1100		70
Course	A&S	GEOL			•				3	•	- /		030		70
Parameter   Par															
ASS   GEOL   GEOL   3120   GEC1: AF   RECUISITE   GHAPE'S   GHAPE'S   GEC1: AF   RECUISITE   GHAPE'S   GHAPE'S   GHAPE'S   GEC1: AF   RECUISITE   GHAPE'S   GHAP			COURSE D	ESC:											
Recovery							precise writing ic	r papers and the	ses. Final asses	sment inclu	des the completion of a rese	arch paper, ar	n orai preseni	tation on this paper, a	nd a poster
Course   Description   Descri	۸۵۵	GEOL	CEOL	2120	•			Laboratory	2	0		N	1130		0
COURSE   DESC   COURSE   DESC   COURSE   DESC   COURSE   DESC   COURSE   DESC   DES	Ado	GLOL					(CUEM 4040 :	•	-	•	NUNC. No condit to a this con-			//	-
COURSE DESC: SEOUL 3120  An introduction to minerals and rocks, emphasizing common varieties and those important as mineral resources.  ELIGIBLE GRADES: COURSE DESC: COURSE D			ELIGIBLE G	SKADES:	GECT: A-F	REQUISITE:					INING: No credit for this cou	rse if the follow	wing is taken	(keeps credit for the f	ollowing
ASS   GEOL   SIGN   S			COLIBSE D	ESC.	An introduction t	o minorale and ro					pinoral resources				
ELIGIBLE GRADES: COURSE DESC: ARS GEOL	A & C	GEOL					oks, emphasizing	•		•	illerai resources.	NI	1130		0
ASS GEOL GEOL 3150  AN introduction to minerals and rocks, emphasizing common variety and those important as mineral resources.  LIGIBLE GRADES: COURSE DESC: COU	Ado	GLOL					(CUEM 4040 :		J	-	NUNC. No condit to a this con-			//	•
A&S GEOL GEOL 3150 Minaralogy Laboratory 14 0 N J30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC			ELIGIBLE G	SKADES:	GEC1: A-F	REQUISITE:					INING: No credit for this cou	rse if the follow	wing is taken	(keeps creat for the f	ollowing
A&S GEOL GEOL 3150 Mineralogy			COURSE D	ESC:	An introduction t	o minerals and ro					nineral resources				
ELIGIBLE GRADES: COURSE DESC: C	Δ&S	GEOL				o minoralo ana ro	ono, ompridoizing	•		•	miorar roocaroco.	N	1130		0
A&S GEOL GEOL 3150 ELICIBLE GRADES: COURSE DESC: COURSE D	7100	OLOL			٠,	DEOLUCITE:	(CUEM 1220 A	,	· ·	•	NINC: No gradit for CEOL 3				· ·
A&S   GEOL   GEOL   3150   Milneralogy   Lecture   4   0   N   U30   0														nvironments	
ELIGIBLE GRADES: COURSE DESC: C	Δ&S	GEOL				oryotal orionilotry	, and minoralogy				ation and accountion of min			invironinionio.	0
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fundamental geologic processes that form these rocks. While what we (mostly) see at the Earth's surface is sedimentary units; the mantle and major portions of the Earth's crust have been formed and modified by igneous and metamorphic activity. Therefore, an understanding of these activities is essential as a starting point for understanding the Earth. Also, the processes that formed these rocks are exciting and fun to study!    A&S GEOL   GEOL   3201   Second year geology, you are starting to build a breadth of knowledge in the geological sciences. More importantly, you are starting to learn the material which will make you a practicing geoscientist. All subjects are related and interconnected; you must now build on the knowledge learn in previous courses.  An introduction to the basic concepts of rock-forming processes in igneous and metamorphic environments. This includes concepts related to identification, classification and origin of volcanic rocks, igneous intrusions. More importantly, you will gain an overview and understanding of the fundamental geologic processes that form these rocks. While what we (mostly) see at the Earth's surface is sedimentary units; the mantle and major portions of the Earth's crust have been formed and modified by igneous and metamorphic activity. Therefore, an understanding of these activities is essential as a starting point for understanding the Earth. Also, the processes that formed these rocks are exciting and fun to study!  A&S GEOL   GEOL   3300   Principles of Geomorphology   Laboratory   3   0   N   U30   0    BELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Section   CEC1: A-F   REQUISITE: GEOL 1010 or 2020    BELIGIBLE GRADES: GEOL   3300   Principles of Geomorphology   Lebture   3   0   N   U30   0    BELIGIBLE GRADES: GEOL   3400   Principles of Geomorphology   Lebture   3   0   N   U30   0    BELIGIBLE GRADES: GEOL   3400   Principles of Geomorphology   Lebture   3   0   N   U30   0    BELIGIBLE GRADES: GEOL   3400   Principles of Geomorphology   Lebture													ed to identifica	ation, classification and	d origin of
A&S GEOL GEOL 3201 Igneous and metamorphic activity. Therefore, an understanding of these activities is essential as a starting point for understanding the Earth. Also, the processes that formed these rocks are exciting and fun to study!  A&S GEOL GEOL 3201 Igneous & Metamorphic Petrology Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: In second year geology, you are starting to build a breadth of knowledge in the geological sciences. More importantly, you are starting to learn the material which will make you a practicing geoscientist. All subjects are related and interconnected; you must now build on the knowledge learn in previous courses. An introduction to the basic concepts of rock-forming processes in interconnected with plate collisions, burial and intrusions. More importantly, you will gain an overview and understanding of the fundamental geologic processes that form these rocks. While what we (mostly) see at the Earth's surface is sedimentary units; the mantle and major portions of the Earth's crust have been formed and modified by igneous and metamorphic activity. Therefore, an understanding of these activities is essential as a starting point for understanding the Earth. Also, the processes that formed these rocks are exciting and fun to study!  A&S GEOL GEOL 3300 Principles of Geomorphology Laboratory 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: GEOL 1010 or 2020  A&S GEOL GEOL 3300 Principles of Geomorphology Lecture 3 0 N U30 0															
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ELIGIBLE GRADES: GEC1: A-F REQUISITE: GEOL 1010 or 2020			COURSE D	ESC:	Basic concepts	of origin and deve	lopment of landfo	•		•	rial photographs.				
	A&S	GEOL	GEOL	3300	Principles of G	eomorphology		Lecture	3	0		N	U30		0
COURSE DESC: Basic concepts of origin and development of landforms. Lab study of topographic maps and aerial photographs.															
			COURSE D	ESC:	Basic concepts	of origin and deve	lopment of landfo	orms. Lab study	of topographic m	naps and aei	rial photographs.				

						SORTED BY	r College, Dep	artment/Sch						
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	3400	Principles of Paleon	tology		Laboratory	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			QUISITE:	GEOL 2550	ngic theory and th	ne study of the r	norphology :	and biologic relationships of I	YAY GROUDS D	reserved in th	a fossil record	
A&S	GEOL	GEOL	3400	Principles of Paleon		asizing paleonton	Lecture	3	погратогоду г О	and biologic relationships of r	N	U30	e iossii record.	0
	OLOL	ELIGIBLE GF		•	QUISITE:	GEOL 2550	Lootaro	Ü	Ü		.,	000		· ·
		COURSE DE					ogic theory and th	ne study of the r	norphology a	and biologic relationships of I	key groups p	reserved in th	e fossil record.	
\&S	GEOL	GEOL	3500	Stratigraphy-Sedime	entology	٥.	Laboratory	3	0	1JE	N	U30		0
		ELIGIBLE GF COURSE DE		This course provides a setting. Students will a	engage in sci size primary li	ientific writing to diterature sources	deepen their und in sedimentary g	erstanding of ho eology journals.	w profession	ude the interpretation of deport nal writing in Geological Sciel I editing drafts will strengthen	nces is unde	rtaken, streng	then their abilities to	analyze,
2 <i>&amp;</i> \$	GEOL	GEOL	3500	Stratigraphy-Sedime	entology		Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GF COURSE DE		This course provides a setting. Students will e evaluate, and synthes arguments as well as	engage in sci size primary li	ientific writing to diterature sources	deepen their und in sedimentary g ten work of other	erstanding of ho eology journals.	w profession	ude the interpretation of deponal writing in Geological Sciel editing drafts will strengthen	nces is unde student skil	rtaken, streng Is in construct	then their abilities to	analyze,
A&S	GEOL	GEOL	3600	Structural Geology			Laboratory	4	0		N	U30		0
		ELIGIBLE GF COURSE DE			QUISITE: ormation and	GEOL 3500 interpretation of	folding and faulti	ng and related to	pics. Field-	oriented structural problems,	structural m	aps, and use	of stereographic proje	ections.
A&S	GEOL	GEOL	3600	Structural Geology			Lecture	4	0		N	U30		0
		ELIGIBLE GF			QUISITE:	GEOL 3500								
		COURSE DE					U	0	•	oriented structural problems,			of stereographic proje	
2 <i>&amp;S</i>	GEOL	GEOL	3700	Groundwater Fundar			Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	SC:	Students learn fundan to real-world problems types and properties of	s through cas	pts and theories se studies. Topics	s include water is and quality, basio	ence, movement sues, hydrologic well hydraulics	t, storage, re c cycle, surfa and contan	eaction, contamination, and reaction, contamination, and reace water-groundwater interanination and remediation.		dwater sustain		watersheds,
A&S	GEOL	GEOL	3910	Internship			Internship	1 to 15	999	BLD	I	U30		0
		ELIGIBLE GF		PR, F	QUISITE:	Permission req								
		COURSE DE	SC:	Provides qualified stud by an on-the-job supe						ated to the geological science awarded.	s. Supervise	ed by geologic	al sciences faculty a	nd evaluated
&S	GEOL	GEOL	3970T	Geological Sciences	Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GF		GEC1: A-F RE Honors Tutorial Collec	QUISITE: de tutorial ab	GEOL 2981T a		applications of	the Geologi	cal Sciences.				
&S	GEOL	GEOL	3980T	Geological Sciences	-		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F RE Honors Tutorial Collect	QUISITE:	GEOL 3970T a		applications of	the Geologic	cal Sciences				
.&S	GEOL	GEOL	4060	Geodata analysis for	-		Lecture	3	0		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F RE	QUISITE:	GEOL 1010 or	2020 or 2830	bsurface data 2		sualization, analysis, and ma			tions of geospatial te	chniques in
				addressing geological	, environmer	ntal, or petroleum	resource explora	ation problems.	Topics inclu	ide geospatial data organizat and well production data an	ion and prep	aration, explo	ratory data analysis,	
.&S	GEOL	GEOL	4080	Planetary Geology			Laboratory	3	0	3; CAP	N	U30		0
		ELIGIBLE GF COURSE DE		Students examine cur			arding the geolog		ner planets,	moons, and small bodies of	our solar sys	stem. The labo	oratory component al	lows students
	CEO	CEO	4000	to work with data from	spacecraft r	missions and sam	•	es. 3	0	2: CAD	N	1120		0
A&S	GEOL	GEOL	4080	Planetary Geology	OLUCITE:	OFOL 2522	Lecture	3	U	3; CAP	IN	U30		U
		ELIGIBLE GF COURSE DE					arding the geolog		ner planets,	moons, and small bodies of	our solar sys	stem. The labo	oratory component al	lows students

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

					SORTED BY	' College, De <sub>l</sub>	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4090	Geology of Mars		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Designed for students who want to concerning Mars and discuss and		of the geologic				Planet. Stud	dents will read	the latest research p	apers
A&S	GEOL	GEOL	4160	Geology, Mining, and Economic Deposits		Laboratory	3	0	anotary goology.	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: An introduction to the classification the formation of various ores, and within the context of the plate teclidentifying common economic mir	l examines econon conic paradigm, and	characteristics on nics of ore depo- d we will discuss	sits, mining meth s ore deposits wi	ods, hazar th respect t	ds, and remediation technique o geologic time and changes	es. The tecto	onic settings o	f ore deposits are cor	nsidered
A&S	GEOL	GEOL	4160	Geology, Mining, and Economic		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: An introduction to the classification the formation of various ores, and within the context of the plate tecl identifying common economic mit	n, distribution and l examines econon onic paradigm, and	characteristics on nics of ore depo- d we will discuss	sits, mining meth s ore deposits wi	ods, hazar th respect t	ds, and remediation techniqu o geologic time and changes	es. The tecto	onic settings o	f ore deposits are cor	nsidered
A&S	GEOL	GEOL	4170	Isotope Geology		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Radiogenic and stable nuclides a examines the theory and applicat through a discussion of atoms, is stable isotopes to investigating vo	re a critical tool for ion of isotope geod otopes, and radioa	chemistry to a br	oad range of geo	ologic topics d by system	s. Radiometric isotope technicatic discussion of a number of	ques (dating of specific sy	and geochem stems (e.g., u	nical tracing) are intro Iranium-lead). Applica	duced tions of
A&S	GEOL	GEOL	4180	Solid Earth Geochemistry		Laboratory	3	0		Ν	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course addresses the magm generate, present and use geoch	atic and metamorp	hic evolution of				genic and sta	able isotope g	eochemistry. Students	s learn how to
A&S	GEOL	GEOL	4180	Solid Earth Geochemistry		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course addresses the magm generate, present and use geoch		hic evolution of				genic and sta	able isotope g	eochemistry. Students	s learn how to
A&S	GEOL	GEOL	4260	Principles of Geochemistry		Lecture	3	0		Ν	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Overview of geochemical behavior seawater. Magmatic waters also								surface water, ground	dwater, and
A&S	GEOL	GEOL	4270	Water Geochemistry		Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Geochemical origin of major ions Introduction to thermodynamic ed		nd thể role of flu	uid-mineral intera	ctions in th					
A&S	GEOL	GEOL	4270	Water Geochemistry		Lecture	3	0		Ν	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Geochemical origin of major ions Introduction to thermodynamic ed		nd the role of flu	uid-mineral intera	ctions in th					
A&S	GEOL	GEOL	4280	Physical Geochemistry		Laboratory	3	0	-	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic principles of physical chem introduction to stable isotopes, tra						and desorp	tion reactions,	chemistry of sulfur a	nd iron,
A&S	GEOL	GEOL	4280	Physical Geochemistry		Lecture	3	0	,	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic principles of physical chem introduction to stable isotopes, tra						and desorp	tion reactions,	chemistry of sulfur a	nd iron,
A&S	GEOL	GEOL	4290	Contaminant Geochemistry	,	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: Provides students with knowledge sources, fate, and chemical beha		rinciples and pro				taminants. I	t will give stud	lents an understandin	g of the

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				SUR	TED BY College,	Department/Sch		x		0		
College	Dept	Subj	Cat #	Title	Componer	nt Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4320	Origin and Classification of Soils	Laboratory	, 3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOL								
		COURSE DESC	C:	Consideration of concept of soil and factors				nd systems of soil classification		•	groups of world and	
A&S	GEOL		4320	Origin and Classification of Soils	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOL								-ilf Obi-
۸ ۰ ۰	GEOL	COURSE DESC GEOL	4390	Consideration of concept of soil and factors  Stream Geomorphology	s of soil formation, inti Lecture	oduction to soil mo	rpnology ar 0	id systems of soil classification	on, aiscussion N	u30 U30	groups of world and s	oils of Onio.
A&S	GEOL	ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOG		3	U		IN	030		U
		COURSE DESC		Study of stream processes and human interprocesses, river mechanics, and fluvial hydrocesses.	eractions with rivers, ir	ncluding the qualita	ive and qua	antitative techniques used to	study natural	and disturbed	d streams. Emphasis i	s placed on
A&S	GEOL	GEOL	4430	Paleobiogeography	Laboratory	, 3	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: GEOL	. 3400							
		COURSE DESC	C:	Examines the coevolution of the Earth's bid analysis including implications for paleoged critical components.								
A&S	GEOL	GEOL	4430	Paleobiogeography	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOL								
		COURSE DESC	C:	Examines the coevolution of the Earth's bid analysis including implications for paleoged critical components.								
A&S	GEOL	GEOL	4440	Ichnology	Laboratory	/ 3	0		N	U30		0
		ELIGIBLE GRA			. 3400 or 3500							
		COURSE DESC		The study of trace fossils, including tracks, ichnotaxonomy, applications to paleoecolo	gic and taphonomic p	roblems, application	n to sedime		blems, and a	pplication to o		loration.
A&S	GEOL		4440	Ichnology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		The study of trace fossils, including tracks,								
				ichnotaxonomy, applications to paleoecolo	•			• • • •			oil and natural gas exp	
A&S	GEOL		4460	Earth Systems Evolution	Laboratory		0	1JE	N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: GEOL Synthesis of the coupled histories of the Ea	. 3500 and (PHYS 200							
A&S	GEOL		4460	Earth Systems Evolution	Lecture	3	0	1JE	N	U30		0
/ lac	OLOL	ELIGIBLE GRA			. 3500 and (PHYS 200	0 01 or 2051)	O	100		000		Ü
		COURSE DESC		Synthesis of the coupled histories of the Ea								
A&S	GEOL	GEOL	4480	Paleoecology	Laboratory	, 3	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: GEOL	. 3400							
		COURSE DESC	C:	Examination of concepts of the relationship convergence, community paleoecology, an		roevolution. Will be	divided bet		ns of current p	paleoecologic		
A&S	GEOL		4480	Paleoecology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: GEOL Examination of concepts of the relationship convergence, community paleoecology, an	o of organisms with the							, ecologic
A&S	GEOL	GEOL	4510	Diagenesis	Lecture	3	0	ween lectures and discussion	N	U30	illerature.	0
7100	OLOL	ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOL		Ü	Ü		.,	000		· ·
		COURSE DESC		Critical view of diagenetic principles using writing a term paper.		Many topics are se	ected from	recent journal articles. Stude	ents read, pres	sent, and disc	cuss current literature,	as well as
A&S	GEOL	GEOL	4520	Sedimentary Systems and Processes	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: GEOL								
		COURSE DESC	C:	Advanced discussion of sedimentary proce successions using facies and facies model environmental, and mineral industries.								
A&S	GEOL	GEOL	4530	Physical Limnology	Laboratory	, 3	0		N	U30		0
. 1.00	OLOL	ELIGIBLE GRA		,	M 1220 or 1520) and (					550		•
		COURSE DESC		Physical parameters and processes in lake				kygen, alkalinity, and dissolve	ed ions. Labs i	include outdo	or sampling and meas	surements.

						SORIEDBI	College, Dep	artment/Scn	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 Limn	ology		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:		r 1520) and (GEO			ygen, alkalinity, and dissolve	dione Labeir	oclude outdoo	r sampling and meas	urements
A&S	GEOL	GEOL	4540	, ,	ositional Systems		Laboratory	3	0	ygen, aikainiity, and dissolve	N	U30	i sampling and meas	n n
-lao	OLOL	ELIGIBLE GRA		GEC1: A-F	•	GEOL 3500	Laboratory	3	U		IN	030		O
		COURSE DES					ic record, includir	ng patterns and	processes	of sedimentation and diagen	esis as well as	depositional	models.	
A&S	GEOL	GEOL	4540	Carbonate Dep	ositional Systems	1	Lecture	3	0	· ·	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Study of carbor		GEOL 3500 dern and geologi	ic record, includir	ng patterns and	processes	of sedimentation and diagen	esis as well as	depositional	models.	
A&S	GEOL	GEOL	4541	Carbonate Dep	ositional Systems	II	Laboratory	1	0	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Field study of m	REQUISITE:	GEOL 4540 or ene carbonate ro		onal environme	nts of the B	ahamas. Involves a week lor	ng field trip dur	ing spring bre	ak and a post-field p	roject.
A&S	GEOL	GEOL	4560	Paleopedology	,		Laboratory	3	0		N .	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	GEOL 3500	•							
		COURSE DES	SC:							l formation and major soil pro pplication in paleogeographi				
A&S	GEOL	GEOL	4560	Paleopedology	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA								I formation and major soil pro				
	0501		.==-	•	•	nmental indicato				pplication in paleogeographi			climatic reconstructio	
&S	GEOL	GEOL	4570	Petroleum Geo	0,	0501 0000	Laboratory	3	0		N	U30		0
		ELIGIBLE GRA					raduate and grad			students with an understandi			d processes that gove	ern a) the
A&S	GEOL	GEOL	4570	Petroleum Geo		,	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	_	GEC1: A-F Designed for ge	REQUISITE: sology students at the	GEOL 3600 or ne senior underg		luate levels. It w	vill provide s	students with an understandi	ng of the basic	concepts and	d processes that gove	ern a) the
				, ,	, , ,	of hydrocarbon	,	,		oration for, and exploitation o	,			
A&S	GEOL	GEOL	4580	Fluvial Sedime			Laboratory	3	0		N	U30		0
		ELIGIBLE GRA			REQUISITE: nts with an understa reservation of these		interpret the depo	ositional environ	nment of sec	dimentary rocks deposited by	rivers and the	e large and sn	nall-scale forces that	control the
A&S	GEOL	GEOL	4580	Fluvial Sedime	ntology		Lecture	3	0		N	U30		0
		ELIGIBLE GRA					interpret the depo	ositional environ	ment of sec	dimentary rocks deposited by	rivers and the	e large and sn	nall-scale forces that	control the
	0501				reservation of these	deposits.				D. D.				
\&S	GEOL	GEOL	4610	Regional Field	0,		Laboratory	3	9	BLD	N	U30		0
		ELIGIBLE GRA			REQUISITE: le in field study of th fessional reports. Re	e geologic featu		r region. Studen		tailed observations of geolog	gic features, so	olve geologic p	problems, and summ	arize their
A&S	GEOL	GEOL	4610	Regional Field	•	og.o o. o.uuy	Lecture	3	9	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	GEOL 3500, 37	700, 3600, 3400,	3150, 3300, 31	20. 2550					
		COURSE DES				e geologic featu	res of a particula	r region. Studen		tailed observations of geolog	gic features, so	olve geologic p	problems, and summ	arize their
.&S	GEOL	GEOL	4640	Regional Tecto	onics		Lecture	3	0		N	U30		0
		ELIGIBLE GRA	_	GEC1: A-F Global tectonics	REQUISITE: s and structure of co	GEOL 3600 entinental cratons	s and margins, m	id-ocean ridges	, island arc	s, and major orogenic belts.				
A&S	GEOL	GEOL	4650	Geologic Meth			Laboratory	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Students apply	REQUISITE:	eologic methods	incorporating both			00 or 3600 OR 3700) and Sloods to collect and analyze d		nd test explici	t hypotheses, develo	р

					SORTED B	Y College, De	partment/Sch		K		0 1		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4650	Geologic Methods		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Students apply a diverse suite interpretations, and produce pr	of geologic methods	incorporating bo			00 or 3600 OR 3700) and Sl ods to collect and analyze d		nd test explic	it hypotheses, develo	рр
A&S	GEOL	GEOL	4660	Geodynamics: The Earth's In	terior	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GR COURSE DES	SC:	GEC1: A-F REQUISITE The application of gravitational evolution of Earth's core, mantl combine to form an integrated	, magnetic, seismolo e, and crust. Studer	nts synthesize the	evidence durir	ng a series of		nts whose sum	nmaries and o		papers
A&S	GEOL	GEOL	4670	Tectonophysics		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Quantitative modeling of solid e seismic wave propagation, and	earth physical proces	sses. Physical pro	operties of mine	erals, rocks,	and unconsolidated materia	ls. Modeling of	tectonic plate	e flexure, geothermal	heat flow,
A&S	GEOL	GEOL	4710	Advanced Environmental Ge	0,	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Covers the conceptual basis fo environmental interfaces: air ar transfer of energy across the in	r understanding tran nd water, water and		n processes the	ať govern ch					
A&S	GEOL	GEOL	4730	Forensic Geoscience		Laboratory	3	0		Ν	U30		0
400	0501	ELIGIBLE GR COURSE DES	SC:	GEC1: A-F REQUISITE Introduction to geologic, geoph		•	employed by for	rensic investi	igators. For majors in chemi			and geology.	0
A&S	GEOL	GEOL ELIGIBLE GR	4730	Forensic Geoscience GEC1: A-F REQUISITE	. ANTH 4470 or	Lecture BIOS 3640 or CI	3 JEM 4310 or C	0		N	U30		0
		COURSE DES		Introduction to geologic, geoph					igators. For majors in chemi	stry, biology, a	nthropology,	and geology.	
A&S	GEOL	GEOL	4750	Watershed and Stream Hydro	ology	Lecture	3	0	,	N	U30	0 0,	0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE This course provides students its components, water budget, technologies.	with a comprehensiv	ve introduction to							
A&S	GEOL	GEOL	4760	Subsurface Methods		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Resume of drilling, sampling, a		ic, radioactivity, te			ethods as applied to petroleu			engineering projects.	
A&S	GEOL	GEOL	4760	Subsurface Methods		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Resume of drilling, sampling, a		ic, radioactivity, te	emperature, and	d neutron me	ethods as applied to petroleu	•		engineering projects.	
A&S	GEOL	GEOL	4800	Principles of Hydrogeology		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Principles governing occurrenc pollution.					nd (PHYS 2001 or 2051) ogic cycle, water budget, hyd	Irology of agric	culture, waters	shed studies, water c	hemistry, and
A&S	GEOL	GEOL	4800	Principles of Hydrogeology		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Principles governing occurrenc pollution.	(				nd (PHYS 2001 or 2051) ogic cycle, water budget, hyd	Irology of agric	culture, waters	shed studies, water c	hemistry, and
A&S	GEOL	GEOL	4811	Advanced Hydrogeology		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Groundwater flow modeling, co evolution of water in carbonate	ntamination, and re				nonpoint source pollutants	and managem	ent in watersh	heds; flow and geoch	emical
A&S	GEOL	GEOL	4811	Advanced Hydrogeology	torrain, rootopoo, en	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Groundwater flow modeling, co evolution of water in carbonate	ntamination, and re				nonpoint source pollutants a	and managem	ent in watersh	heds; flow and geoch	emical
A&S	GEOL	GEOL	4830	Field Hydrology	• •	Laboratory	4	0		I	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Introduction to collection, analy			field data.						

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	4850	Introduction to	Applied Geophy	ysics	Laboratory	3	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F Introduction to 6	REQUISITE: environmental and	PHYS 2002 or geotechnical geo		of applied geop	hysical me	thods including seismic, grav	vity, magnetic,	electrical, an	d electromagnetic tech	nniques.
A&S	GEOL	GEOL	4850	Introduction to	Applied Geophy	ysics	Lecture	3	0		N	U30	· ·	0
		ELIGIBLE COURSE		GEC1: A-F Introduction to e	REQUISITE: environmental and	PHYS 2002 or d geotechnical geo		of applied geop	hysical me	thods including seismic, grav	vity, magnetic,	electrical, an	d electromagnetic tech	nniques.
A&S	GEOL	GEOL	4860	Applied Seism	ology		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE				GEOL 4850 hiques for seismic d in environmenta			surface, mul	ltichannel digital data acquis	ition, generaliz	ed reciproca	I refraction, and comm	on offset
A&S	GEOL	GEOL	4890	Advanced Top	ics in Hydrogeol	ogy	Lecture	1 to 3	9		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F In-depth study of and inverse mo		GEOL 4800 current topic in h	ydrogeology, exp	oloring, but not li	mited to, su	uch areas as karst hydrogeol	ogy, fracture fl	ow hydrolog	y, mine hydrology, uns	saturated flow,
A&S	GEOL	GEOL	4900	Special Topics	in Geological Se	ciences	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE		GEC3: A-F, CR	REQUISITE:	with affarian								
A&S	GEOL	COURSE   GEOL	4901	Geologic Studi	content will vary v	with offering.	Lecture	1 to 6	30		1	U30		0
Αασ	OLOL	ELIGIBLE		GEC3: A-F, CR	REQUISITE:	Permission red		1100	30		,	030		O
		COURSE	DESC:		all group indepen	dent study arrang	ed with faculty m	nembers.						
A&S	GEOL	GEOL	4901	Geologic Studi	es		Tutorial	1 to 6	30		1	U30		0
		ELIGIBLE		GEC3: A-F, CR	REQUISITE:	Permission red	•							
400	0501	COURSE			0 1 1	dent study arrang	,		•			1.100		•
A&S	GEOL	<b>GEOL</b> ELIGIBLE	4902 GRADES:	Seminar in Geo GEC3: A-F, CR	REQUISITE:	Permission red	Seminar quired	1 to 2	8		I	U30		0
		COURSE	DESC:		cific topics in geo	logical sciences.	Content will vary	with each offer	ing.					
A&S	GEOL	GEOL	4940	Senior Thesis		•	Research	1 to 5	10	BLD	1	U30		0
		ELIGIBLE		GEC5: CR, PR, F	REQUISITE:	Permission red	•							
		COURSE		students if depa	search project req rtment approves.	uiring department			Ü	ering. Required for departme	·	0 ,	an be taken by non-ho	
A&S	GEOL	GEOL	4960	Field Geology	550,0075	0501 0000	Laboratory	6	0	3; BLD; CAP	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F	REQUISITE:	GEOL 3600	nnina techniques	s Satisfies the o	denartment:	al field camp requirement.				
A&S	GEOL	GEOL	4970T	Geological Sci		geologie nela ma	Tutorial	1 to 15	15	ar noid damp requirement.	N	U30		0
7.00	0202	ELIGIBLE COURSE	GRADES:	GEC1: A-F	REQUISITE:	GEOL 3980T a	and HTC			gical Sciences.		•		· ·
A&S	GEOL	GEOL	4980T	Geological Sci	ū		Tutorial	1 to 15	15	9	N	U30		0
		ELIGIBLE COURSE	-	GEC1: A-F Honors Tutorial	REQUISITE: College tutorial a	GEOL 4970T a		d applications of	f the Geolo	gical Sciences.				
A&S	GEOL	GEOL	5050	Statistical Metl	nods in Geology		Laboratory	5	0		N	G40		0
		ELIGIBLE COURSE		multivariate stat	istics, identificatio are, spreadsheets	on of peak and ba	ckground popula	tions, directiona	I data and o	comparison of populations, circular statistics, analysis of from different areas of geolo	transient data,	and geogra	phically distributed dat	a. Use of

					SORTED	BY College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5050	Statistical Met	hods in Geology	Lecture	5	0		N	G40		0
		ELIGIBLE G COURSE D		multivariate sta	REQUISITE: ed to geologic data including an ir tistics, identification of peak and l are, spreadsheets, and tools for g aleontology.	oackground populat	ions, directional	data and ci	rcular statistics, analysis of tra	ansient data,	and geograph	hically distributed dat	a. Use of
A&S	GEOL	GEOL	5060	Geodata analy	sis for Geological Sciences	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D		addressing ged	REQUISITE: designed to introduce the principle plogical, environmental, or petrole a and regression, spatial interpola	um resource explor	ation problems.	Topics incl	ude geospatial data organiza	tion and prep	aration, explo	ratory data analysis,	
A&S	GEOL	GEOL	5080	Planetary Geo	logy	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE D			REQUISITE: ine current issues and questions ta from spacecraft missions and s			iner planets	, moons, and small bodies of	our solar sys		oratory component al	lows students
A&S	GEOL	GEOL	5080	Planetary Geo	logy	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D	_		REQUISITE: ine current issues and questions ta from spacecraft missions and s			ner planets	, moons, and small bodies of	our solar sys	stem. The labo	oratory component al	lows students
A&S	GEOL	GEOL	5090	Geology of Ma	ars	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D			REQUISITE: udents who want to discover asp rs and discuss and debate their n					Planet. Stud	lents will read	the latest research p	apers
A&S	GEOL	GEOL	5092	Geowriting		Lecture	4	0	, 5 5,	N	G40		0
		ELIGIBLE G COURSE D			REQUISITE: cuses on the skills needed to com and clear precise writing for paper a this research.								
A&S	GEOL	GEOL ELIGIBLE G COURSE D		GEC1: A-F	s and Resources REQUISITE: to minerals and rocks, emphasiz	Laboratory	4 es and those im	0 oortant as m	nineral resources	N	G40		0
A&S	GEOL	GEOL	5120		s and Resources	Lecture	4	0	inioral rocouroco.	N	G40		0
7.00	0202	ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE: to minerals and rocks, emphasiz		es and those im	oortant as m	nineral resources.		0.0		· ·
A&S	GEOL	GEOL	5150	Mineralogy		Laboratory	5	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F Crystallography	REQUISITE: y, crystal chemistry, and mineralo	gy. Emphasizes mir	neral identification	on and forma	ation and association of mine	rals in differe	ent geologic er	nvironments.	
A&S	GEOL	GEOL	5150	Mineralogy		Lecture	5	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F Crystallography	REQUISITE: y, crystal chemistry, and mineralo	gy. Emphasizes mir	neral identification	on and forma	ation and association of mine	rals in differe	ent geologic er	nvironments.	
A&S	GEOL	GEOL	5160	Deposits	ng, and Economics of Ore	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE D		the formation o within the conte	REQUISITE: to the classification, distribution a f various ores, and examines eco ext of the plate tectonic paradigm, mon economic minerals, explorat	nomics of ore depo and we will discuss	sits, mining metl s ore deposits w	nods, hazar ith respect t	ds, and remediation technique o geologic time and changes	es. The tecto	onic settings o	f ore deposits are cor	nsidered
A&S	GEOL	GEOL	5160	Geology, Mini Deposits	ng, and Economics of Ore	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D	_	GEC1: A-F An introduction the formation o within the conte	REQUISITE: to the classification, distribution of various ores, and examines ecoext of the plate tectonic paradigm, mon economic minerals, explorations.	nomics of ore depo- and we will discuss	sits, mining metl s ore deposits w	nods, hazar ith respect t	ds, and remediation technique o geologic time and changes	es. The tecto	onic settings o	f ore deposits are cor	nsidered

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

				SORTED	D BY College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5170	Isotope Geology	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Radiogenic and stable nuclides are a critical too examines the theory and application of isotope through a discussion of atoms, isotopes, and ra stable isotopes to investigating volcanism, and	geochemistry to a broadioactive decay system	oad range of ge ematics, followe	ologic topic d by system	s. Radiometric isotope techniquatic discussion of a number of	ues (dating specific sy	and geochem stems (e.g., u	ical tracing) are introdranium-lead). Applica	duced tions of
A&S	GEOL	GEOL	5180	Solid Earth Geochemistry	Laboratory	4	0		N	G40		0
		ELIGIBLE GR COURSE DE	-	GEC1: A-F REQUISITE: This course addresses the magmatic and metal generate, present and use geochemical data as					enic and sta	able isotope ge	eochemistry. Students	s learn how to
A&S	GEOL	GEOL	5180	Solid Earth Geochemistry	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: This course addresses the magmatic and metal generate, present and use geochemical data as					enic and sta	able isotope ge	eochemistry. Students	s learn how to
A&S	GEOL	GEOL	5201	Igneous & Metamorphic Petrology	Laboratory	5	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: In second year geology, you are starting to built practicing geoscientist. All subjects are related an introduction to the basic concepts of rock-for volcanic rocks, igneous intrusions, and metamor fundamental geologic processes that form these been formed and modified by igneous and metaprocesses that formed these rocks are exciting	and interconnected; y rming processes in ig orphic rocks associate e rocks. While what v amorphic activity. The	you must now by neous and met ed with plate colude ve (mostly) see	uild on the kamorphic er lisions, buria at the Earth	mowledge learn in previous convironments. This includes con all and intrusions. More importate is surface is sedimentary units	urses. cepts relate ntly, you w the mantle	ed to identifica ill gain an ove e and major po	tion, classification and rview and understand ortions of the Earth's of	d origin of ling of the crust have
A&S	GEOL	GEOL	5201	Igneous & Metamorphic Petrology	Lecture	5	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: In second year geology, you are starting to built practicing geoscientist. All subjects are related: An introduction to the basic concepts of rock-for volcanic rocks, igneous intrusions, and metamor fundamental geologic processes that form these been formed and modified by igneous and metaprocesses that formed these rocks are exciting	and interconnected; y rming processes in ig orphic rocks associate e rocks. While what v amorphic activity. The	you must now b gneous and met ed with plate col ve (mostly) see	uild on the kamorphic er lisions, buri at the Earth	mowledge learn in previous convironments. This includes con all and intrusions. More importate is surface is sedimentary units	urses. cepts relate intly, you wi the mantle	ed to identifica ill gain an ove e and major po	tion, classification and rview and understand ortions of the Earth's of	d origin of ling of the crust have
A&S	GEOL	GEOL ELIGIBLE GR COURSE DE		Principles of Geochemistry GEC1: A-F REQUISITE: Overview of geochemical behavior of fluids that seawater. Magmatic waters also considered. O							surface water, ground	0 lwater, and
A&S	GEOL	GEOL	5270	Water Geochemistry	Laboratory	4	0	om, and radiomotive dating dis-	N	G40		0
7.00	0202	ELIGIBLE GR COURSE DE	RADES:	GEC1: A-F REQUISITE: Geochemical origin of major ions in natural wat Introduction to thermodynamic equilibrium, kine	ers and the role of flu	id-mineral inter	actions in th		cean, and	the atmospher		
A&S	GEOL	GEOL	5270	Water Geochemistry	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Geochemical origin of major ions in natural wat Introduction to thermodynamic equilibrium, kine								
A&S	GEOL	GEOL	5280	Physical Geochemistry	Laboratory	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Basic principles of physical chemistry for hydrogintroduction to stable isotopes, transport mecha					and desorpt	ion reactions,	chemistry of sulfur ar	nd iron,
A&S	GEOL	GEOL	5280	Physical Geochemistry	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Basic principles of physical chemistry for hydrountroduction to stable isotopes, transport mecha					and desorpt	ion reactions,	chemistry of sulfur ar	nd iron,
A&S	GEOL	GEOL	5290	Contaminant Geochemistry	Lecture	4	0	· ·	N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Provides students with knowledge of the chemical behavior of some of the chemical behavior of					ıminants. It	t will give stud	ents an understandin	g of the

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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	GEOL	GEOL	5300	Principles of Geomorphology	Laboratory	4	0		N	G40		0
7100	OLOL	ELIGIBLE G		GEC1: A-F REQUISITE:	Laboratory	•	Ü		.,	0.0		· ·
		COURSE D		Basic concepts of origin and development of land	dforms. Lab study o	f topographic m	aps and ae	rial photographs.				
A&S	GEOL	GEOL	5300	Principles of Geomorphology	Lecture	4	0	1 1 3 1	N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D		Basic concepts of origin and development of land	dforms. Lab study o	f topographic m	aps and ae	rial photographs.				
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	Laboratory	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Consideration of concept of soil and factors of so	oil formation, introdu	action to soil mo	phology an	d systems of soil classification	n, discussion	of major soil	groups of world and s	soils of Ohio.
A&S	GEOL	GEOL	5320	Origin and Classification of Soils	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Consideration of concept of soil and factors of so	oil formation, introdu	action to soil mo		d systems of soil classification		•	groups of world and s	
A&S	GEOL	GEOL	5390	Stream Geomorphology	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Study of stream processes and human interaction		ding the qualitat	ive and qua	intitative techniques used to	study natural	and disturbed	d streams. Emphasis i	s placed on
A&S	GEOL	0501	5400	processes, river mechanics, and fluvial hydrolog	•	4	0		N	G40		0
Aas	GEOL	GEOL		Principles of Paleontology	Laboratory	4	U		IN	G40		U
		ELIGIBLE G		GEC1: A-F REQUISITE: Introduction to paleontology emphasizing paleon	tologic theory and t	he study of the i	morphology	and higheric relationships of	key groups n	reserved in th	he fossil record	
A&S	GEOL	GEOL	5400	Principles of Paleontology	Lecture	A	norpriology n	and biologic relationships of	N N	G40	ne iossii record.	0
Ado	GLOL	ELIGIBLE G		GEC1: A-F REQUISITE:	Lecture	4	U		IN	G40		U
		COURSE D		Introduction to paleontology emphasizing paleon	tologic theory and t	he study of the i	morphology	and biologic relationships of	key arouns n	reserved in th	he fossil record	
A&S	GEOL	GEOL	5430	Paleobiogeography	Laboratory	4	0	and biologic rolationicinpo of	N N	G40	10 100011 100014.	0
, 10.0	0202	ELIGIBLE G		GEC1: A-F REQUISITE:	2000.000,	•	· ·			0.0		·
		COURSE D		Examines the coevolution of the Earth's biota wit	th tectonic, climatic.	and other types	of environ	mental change. Examines be	oth theoretica	I and practica	al aspects of paleobiod	eographic
				analysis including implications for paleogeograph								
				critical components.								
A&S	GEOL	GEOL	5430	Paleobiogeography	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Examines the coevolution of the Earth's biota wit								
				analysis including implications for paleogeograpl critical components.	nic reconstruction. I	ncorporation of i	nacroevoiu	lionary theory, phylogenetic	theory, and o	iner advance	a paleontologic metric	ous are
A&S	GEOL	GEOL	5440	Ichnology	Laboratory	4	0		N	G40		0
7100	OLOL	ELIGIBLE G		GEC1: A-F REQUISITE:	Laboratory	•	Ü		• •	0.10		· ·
		COURSE D	-	The study of trace fossils, including tracks, trails,	. burrows, borings, a	and nests, in ma	rine and co	ntinental environments throu	ahout aeoloai	c time. Topic	s include ichnologic th	eory.
				ichnotaxonomy, applications to paleoecologic an								
A&S	GEOL	GEOL	5440	Ichnology	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	The study of trace fossils, including tracks, trails,								
				ichnotaxonomy, applications to paleoecologic an		,		ntologic and stratigraphic pro			oil and natural gas exp	
A&S	GEOL	GEOL	5460	Earth Systems Evolution	Laboratory	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
	0501	COURSE D		Synthesis of the coupled histories of the Earth's						0.40		
A&S	GEOL	GEOL	5460	Earth Systems Evolution	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	interior ourfoce on	d life						
A 9 C	CEOL	COURSE D		Synthesis of the coupled histories of the Earth's			0		NI	C40		0
A&S	GEOL	GEOL	5480	Paleoecology	Laboratory	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Examination of concepts of the relationship of or	raanieme with their o	anvironment that	can be off	actively studied within the fee	eil record. To	nice include o	competition predation	ecologic
		COURSE DI	_30.	convergence, community paleoecology, and rela								, ecologic
A&S	GEOL	GEOL	5480	Paleoecology	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		•	-		• •	0		*
				Examination of concepts of the relationship of or	anninana with their s			and the first and the state of	-0 T-	م مادراه ما مما	annotition prodution	
		COURSE D	=50:	examination of concepts of the relationship of or	ganisms with their e	environment that	can be eme	ectively studied within the fos	sii recora. To	pics include d	competition, predation	, ecologic

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5500	Stratigraphy-Sedimentology	Laboratory	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	•							
		COURSE		This course provides an introduction to principle	s of stratigraphy and	d sedimentation.	Topics inc	clude the interpretation of depo	sitional envi	ironments and	their relation to plate	e tectonic
				setting. Students will engage in scientific writing								
				evaluate, and synthesize primary literature source	ces in sedimentary	geology journals	. Writing an	d editing drafts will strengthen	student skil	Is in construct	ion of compelling and	l logical
				arguments as well as critical assessment of the	written work of othe	r scientists.						
A&S	GEOL	GEOL	5500	Stratigraphy-Sedimentology	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE [	DESC:	This course provides an introduction to principle	s of stratigraphy and	d sedimentation.	Topics inc	lude the interpretation of depo	sitional envi	ironments and	their relation to plate	tectonic
				setting. Students will engage in scientific writing								
				evaluate, and synthesize primary literature source			. Writing an	d editing drafts will strengthen	student skil	ls in construct	ion of compelling and	l logical
				arguments as well as critical assessment of the								
A&S	GEOL	GEOL	5510	Diagenesis	Lecture	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Critical view of diagenetic principles using nume	rous examples. Ma	ny topics are sel	ected from	recent journal articles. Studen	ts read, pres	sent, and disc	uss current literature,	as well as
				writing a term paper.								
A&S	GEOL	GEOL	5520	Sedimentary Systems and Processes	Lecture	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Advanced discussion of sedimentary processes								
				successions using facies and facies models, and	alysis of different co	ntinental and ma	arine sedim	entary environments and their	tundamenta	Il processes, a	and applications to en	iergy,
400	0501			environmental, and mineral industries.	1.1		•			0.40		•
A&S	GEOL	GEOL	5530	Physical Limnology	Laboratory	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
	0501	COURSE		Physical parameters and processes in lake envi	_	-		ygen, aikalinity, and dissolved			or sampling and meas	
A&S	GEOL	GEOL	5530	Physical Limnology	Lecture	4	0		N	G40		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE:								
	0501	COURSE		Physical parameters and processes in lake envi				ygen, alkalinity, and dissolved			or sampling and meas	
A&S	GEOL	GEOL	5540	Carbonate Depositional Systems I	Laboratory	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE		Study of carbonate rocks in the modern and geo	•	• .	•	of sedimentation and diagene		•	models.	_
A&S	GEOL	GEOL	5540	Carbonate Depositional Systems I	Lecture	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I		Study of carbonate rocks in the modern and geo	•	• .	•	of sedimentation and diagene		•	models.	
A&S	GEOL	GEOL	5541	Carbonate Depositional Systems II	Laboratory	2	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE [	DESC:	Field study of modern and Pleistocene carbonat	e rocks and deposit			ahamas. Involves a week lonç			eak and a post-field p	roject.
A&S	GEOL	GEOL	5550	Limnogeology	Lecture	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Geological aspects of ancient lake environments	s. Topics in lake mo	dels, geochemis	try, sedime	ntology, and stratigraphy are s	selected fron	n current litera	ture for presentations	s and
				discussions.		_	_					_
A&S	GEOL	GEOL	5560	Paleopedology	Laboratory	4	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	The study of paleosols (fossil soils) throughout g								
	0501			the use of paleosols as paleoenvironmental indi	0 .			pplication in paleogeographic			climatic reconstructio	
A&S	GEOL	GEOL	5560	Paleopedology	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE [	JESC:	The study of paleosols (fossil soils) throughout g								
400	0501	0501	FF76	the use of paleosols as paleoenvironmental indi		וווכ markers, as		philication in paleogeographic	-		cimatic reconstructio	
A&S	GEOL	GEOL	5570	Petroleum Geology	Laboratory	4	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	anna di sat	diverse to 10 10	an 11	Andreas de la companya del companya de la companya del companya de la companya de			d	
		COURSE [	JESU:	Designed for geology students at the senior und generation, migration, and trapping of hydrocarb							a processes that gov	ern a) tne
				generation, migration, and trapping of hydrocard	on resources, and r	o) ine iunuamen	iais ui expit	nation for, and exploitation of,	11626 16200	11069.		

				SORTE	D BY College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	GEOL	GEOL	5570	Petroleum Geology	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC		Designed for geology students at the senior un generation, migration, and trapping of hydrocal							d processes that gove	ern a) the
A&S	GEOL	GEOL	5580	Fluvial Sedimentology	Laboratory	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC		Provides students with an understanding of hor formation and preservation of these deposits.	w to interpret the dep	ositional enviror		dimentary rocks deposited by		Ü	mall-scale forces that	
A&S	GEOL		5580	Fluvial Sedimentology	Lecture	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: Provides students with an understanding of ho formation and preservation of these deposits.	w to interpret the dep	ositional enviror	nment of sec	dimentary rocks deposited by	rivers and th	ne large and s	mall-scale forces that	control the
A&S	GEOL	GEOL	5600	Structural Geology	Laboratory	5	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:	,							
		COURSE DESC	C:	Principles of rock deformation and interpretation	on of folding and faulti	ng and related t	opics. Field	-oriented structural problems	, structural m	aps, and use	of stereographic proje	ctions.
A&S	GEOL	GEOL	5600	Structural Geology	Lecture	5	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE:								
		COURSE DESC	C:	Principles of rock deformation and interpretation	-	-		-oriented structural problems			of stereographic proje	
A&S	GEOL		5610	Regional Field Geology	Laboratory	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:		. 0. 1		4-9-1-1				
		COURSE DESC	C:	Students engage in field study of the geologic field data in professional reports. Region of stu			nts make de	etailed observations of geolog	lic reatures, s	solve geologic	problems, and summ	arize their
A&S	GEOL	GEOL	5610	Regional Field Geology	Lecture	4	0		N	G40		0
7.00	0202	ELIGIBLE GRA		GEC1: A-F REQUISITE:	2001410		ŭ			0.0		· ·
		COURSE DESC		Students engage in field study of the geologic field data in professional reports. Region of stu			nts make de	etailed observations of geolog	jic features, s	solve geologic	problems, and summ	arize their
A&S	GEOL	GEOL	5640	Regional Tectonics	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC		Global tectonics and structure of continental cr	•	•		s, and major orogenic belts.				
A&S	GEOL		5650	Geologic Methods	Laboratory	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:			<i>6</i> :		-411			_
		COURSE DESC		Students apply a diverse suite of geologic meth interpretations, and produce professional-quali	ty reports.	•		nods to collect and analyze da	•	•	at nypotneses, develo	•
A&S	GEOL		5650	Geologic Methods	Lecture	4	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: Students apply a diverse suite of geologic meth interpretations, and produce professional-quali		oth laboratory ar	nd field meth	nods to collect and analyze da	ata, develop a	and test explic	cit hypotheses, develo	p
A&S	GEOL	GEOL	5660	Geodynamics: The Earth's Interior	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:		-	-					•
		COURSE DESC		Solid earth geophysics (gravity, magnetics, sei	smicity, heat flow) an	d internal struct	ure, dynami	ics, and evolution of Earth's c	ore, mantle,	and crust.		
A&S	GEOL	GEOL	5670	Tectonophysics	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE:								
		COURSE DESC	C:	Quantitative modeling of solid earth physical pr		operties of mine	rals, rocks,	and unconsolidated material	s. Modeling o	of tectonic plat	e flexure, geothermal	heat flow,
	0501			seismic wave propagation, and fault mechanic						0.40		•
A&S	GEOL		5700	Groundwater Fundamentals and Practices	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Students learn fundamental concepts and theo	rice related to occurr	onco movomon	t etorago r	coaction contamination and	romodiation o	of curface and	aroundwater and their	r applications
		COURSE DES	0.	to real-world problems through case studies. T	opics include water is	ssues, hydrologi	c cycle, surf	face water-groundwater intera				
A&S	GEOL	GEOL	5710	Advanced Environmental Geology	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:			-		•			
		COURSE DESC		Covers the conceptual basis for understanding environmental interfaces: air and water, water transfer of energy across the interfaces.								
				<del></del>								

# 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	GEOL	GEOL	5730	Forensic Geoscience	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to geologic, geophysical, and geoch	emical techniques	employed by for	ensic invest	igators. For majors in chemis	ry, biology, a	anthropology,	and geology.	
A&S	GEOL	GEOL	5730	Forensic Geoscience	Lecture	4	0	,	N	G40	0 07	0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D		Introduction to geologic, geophysical, and geoch	•			igators. For majors in chemis			and geology.	
A&S	GEOL	GEOL	5750	Watershed and Stream Hydrology	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course provides students with a comprehen its components, water budget, hydrological pathy technologies.								
A&S	GEOL	GEOL	5760	Subsurface Methods	Laboratory	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
	0501	COURSE D		Resume of drilling, sampling, and logging by elec	•	•		ethods as applied to petroleur	•		engineering projects.	
A&S	GEOL	GEOL	5760	Subsurface Methods	Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Resume of drilling, sampling, and logging by elections.	ctric radioactivity to	emperature and	neutron m	ethods as applied to petroleur	n evoloration	water and e	engineering projects	
A&S	GEOL	GEOL	5800	Principles of Hydrogeology	Laboratory	4	0	culous as applica to petroleur	N	G40	originicaling projects.	0
7.00	0202	ELIGIBLE G		GEC1: A-F REQUISITE:	Laboratory	•	Ü		• •	0.0		· ·
		COURSE D		Principles governing occurrence, movement, and pollution.	d recovery of water	in soil and aquif	ers. Hydrolo	ogic cycle, water budget, hydr	ology of agri	culture, waters	shed studies, water ch	nemistry, and
A&S	GEOL	GEOL	5800	Principles of Hydrogeology	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  Principles governing occurrence, movement, and pollution.	d recovery of water	in soil and aquif	ers. Hydrolo	ogic cycle, water budget, hydr	ology of agri	culture, waters	shed studies, water ch	nemistry, and
A&S	GEOL	GEOL	5811	Advanced Hydrogeology	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Groundwater flow modeling, contamination, and evolution of water in carbonate terrain; isotopes,				nonpoint source pollutants ar	nd managem	nent in watersh	heds; flow and geoche	emical
A&S	GEOL	GEOL	5811	Advanced Hydrogeology	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Groundwater flow modeling, contamination, and evolution of water in carbonate terrain; isotopes,				nonpoint source pollutants a	nd managem	nent in watersh	heds; flow and geoche	emical
A&S	GEOL	GEOL	5830	Field Hydrology	Laboratory	5	0		1	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Permission	,							
		COURSE D		Introduction to collection, analysis, and interpreta	, ,							
A&S	GEOL	GEOL	5850	Introduction to Applied Geophysics	Laboratory	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Introduction to environmental and geotechnical of	roonbusies Survey	of applied good	bygigal mat	hada ingluding agiamia, gravity	, magnatia	alastrical and	l alastromagnotia tooh	niguos
A&S	GEOL	GEOL	5850	Introduction to environmental and geotechnical g	Lecture	4	nysicai met 0	nous including seismic, gravity	, magnetic, N	G40	i electromagnetic tecr	niques. 0
Ado	GLOL	ELIGIBLE G		GEC1: A-F REQUISITE:	Lecture	4	U		IN	G40		U
		COURSE D		Introduction to environmental and geotechnical of	geophysics. Survey	of applied geople	hysical met	hods including seismic, gravity	, magnetic,	electrical, and	l electromagnetic tech	niques.
A&S	GEOL	GEOL	5860	Applied Seismology	Lecture	4	0		N	G40	· ·	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Field methods and analysis techniques for seism refraction techniques as practiced in environmen			urface, mult	ichannel digital data acquisitio	on, generaliz	ed reciprocal	refraction, and commo	on offset
A&S	GEOL	GEOL	5890	Advanced Topics in Hydrogeology	Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: In-depth study of an advanced or current topic in	hydrogeology, exp	loring, but not lir	mited to, su	ch areas as karst hydrogeolog	gy, fracture fl	ow hydrology,	, mine hydrology, uns	aturated flow,
A&S	GEOL	GEOL	5900	and inverse modeling.  Special Topics in Geological Sciences	Lecture	1 to 15	999		N	G40		0
Ααδ	GLUL	ELIGIBLE G		GEC4: A-F, REQUISITE: CR. PR	Lecture	1 10 10	555		IN	G40		J
		COURSE D	ESC:	Specific course content will vary with offering.								

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						SOKIEDB	Y College, Dep	oartment/Sch		x				
College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	GEOL							6	0	Contral Education	N	G40	ozodiii opiioiio	0
A&S	GEOL	GEOL	5960	Field Geology			Laboratory	б	U		N	G40		U
		ELIGIBLE ( COURSE I		GEC1: A-F	REQUISITE:	goologic field man	nina tochniques	Satifies the de	nartmontal	field camp requirement.				
A&S	GEOL	GEOL	6530			geologic neid map	Lecture	4	0	neid camp requirement.	N	G40		0
Aas	GEOL	ELIGIBLE		Sequence Stra GEC1: A-F	REQUISITE:		Lecture	4	U		IN	G40		U
		COURSE I				alative changes in	sea level to inter	nrat sadimantan	v coulonco	s with an emphasis on field	and core evan	nnlee		
A&S	GEOL	GEOL	6650		cs and Hydrocarl	•	Laboratory	4	n Scancinco	3 Will all emphasis on held t	N	G40		0
Ado	OLOL	ELIGIBLE		GEC4: A-F.	REQUISITE:	DOIT EXPIDIATION	Laboratory	7	U		14	040		O
		LLIGIBLE	GRADES.	CR, PR	REQUISITE.									
		COURSE [	DESC:		dimentary and stru	uctural basins in pa	assive, converge	nt, and transforr	n settings v	vith application to their poten	ntial for hydroc	arbon accum	ulation.	
A&S	GEOL	GEOL	6650	Basin Tectonic	cs and Hydrocarl	on Exploration	Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F,	REQUISITE:									
		COURSE	DECC.	CR, PR	dian a mata my a m al astro	untural banina in na		nt and transform		ith application to their poten	tial far budraa		ulation	
A 9 C	CEOL	COURSE I			•	•			•	vith application to their poten	•	G40	ulation.	0
A&S	GEOL	GEOL	6900		s in Geological S	ciences	Lecture	1 to 15	999		N	G40		U
		ELIGIBLE	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE [	DESC:	- /	content will vary	with offering.								
A&S	GEOL	GEOL	6901	Geologic Stud	•	g.	Seminar	1 to 6	30		N	G40		0
		ELIGIBLE	GRADES:	GEC3: A-F,	REQUISITE:									
				CR										
		COURSE [				dent study arrange	,							
A&S	GEOL	GEOL	6902		ninar in Geology		Seminar	1 to 2	10		ı	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR. F	REQUISITE:	Permission req	juired							
		COURSE [	DESC:	Intensive study	of selected geological	gic topics by speci	al groups. (Seve	ral seminars ma	y be held c	oncurrently.)				
A&S	GEOL	GEOL	6921	Colloquium in	Geology		Seminar	1	10		N	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR, F	REQUISITE:									
		COURSE [	DESC:		inar on current res	search in geology.								
A&S	GEOL	GEOL	6940	Research in G	eology	0 07	Research	1 to 3	12		1	G40		0
		ELIGIBLE		GEC5: CR,	REQUISITE:	Permission req	uired							
				PR, F		·								
		COURSE [	DESC:	Individual resea	arch projects arrar	nged with faculty m	nembers.							
A&S	GEOL	GEOL	6944	•	nods in Geology		Lecture	1	6		I	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR, F	REQUISITE:	Permission req	juired							
		COURSE [	DESC:	Practicum in pe	edagogical method	ls for geology teac	hing assistants.							
A&S	GEOL	GEOL	6950	Thesis			Thesis	1 to 15	135		N	G40		0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE [	DESC:	, .	arch toward a grad	luate thesis super	vised by faculty n	nember.						
A&S	GEOL	Т3	4090	Geologic Reso	•	·	Lecture	3	0	3	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	4 Hours in GEO	OL and Sr only							
		COURSE I	DESC:	Examination of	metals, industrial	minerals, gems, a	nd energy resoul	rces and their ro	le in shapir	ng the history of civilization, i	ts current issu	es, and its fu	ture challenges.	

College	Dept	Subj	Cat #	Title		SORTED B	Y College, Dep  Component	cred Hours	nool, Prefix Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
		,								Contrai Eddodiion			ozodiii opiiono	•
A&S	HIST	CH	6010	Introduction to		•	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to C	CH institute or PEF	KIVI						
		COURSE DE	SC:		nature of contemp	orary history, ma	ajor philosophical	and conceptua	al approaches	s, interpretive trends, and r	methodologies.			
A&S	HIST	СН	6020	Issues in Conte	mporary History		Seminar	4	0	•	N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	CH 6010								
		COURSE DE	ESC:	Focuses on cont decision-makers		with policy implica	ations. Students	apply the conc	eptual and m	nethodological approaches	encountered in	CH 6010 to	selected problems fa	cing current
A&S	HIST	СН	6900	Special Topics Institute	n Contemporary	History	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		Specific course of		•								
A&S	HIST	СН	6930	Special Project			Ind Study	1 to 6	8		N	G50		0
		ELIGIBLE GI	_	GEC4: A-F, CR, PR	REQUISITE:									eu
		COURSE DE	SC:	Individualized stu requirement.	idy, usually in the	form of a one-or	n-one tutorial with	an outside exp	ert, although	n internships or enrollment	in courses at ot	her universitie	es can be used to full	till this
A&S	HIST	HIST	1210	•	tion: Antiquity t	o 1500	Discussion	3	0	2HL; PHTC	N	U10		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:									
		COURSE DE	ESC:	Origins of Weste	rn heritage from a	antiquity to 1500.	Included are such	n topics as relig	gion, philosop	ohy, literature, and visual a	rts, as well as n	, ,	events and developn	nents.
A&S	HIST	HIST	1210		tion: Antiquity t	o 1500	Lecture	3	0	2HL; PHTC	N	U10		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:						. "			
400	шот	COURSE DE		•	J	' '			gion, philosop O	ohy, literature, and visual a	,	najor political U10	events and developn	
A&S	HIST	HIST ELIGIBLE GI	1220	GEC1: A-F	ntion: Modernity REQUISITE:	170m 1500	Discussion	3	U	2HL; PHTC	N	010		0
		COURSE DE		What is the Wesheritage?	? Is there indeed	,		,		ctive about the West's heri	3	, ,		
				Renaissance; the	religious Reform	nations of the 16th	h- century; absolu	ıtism, constituti	ional monarc	developments from 1500 thy, and enlightened desponant the World Wars; and	tism; the Scient	ific Revolution	and the Enlightenm	ent; the
A&S	HIST	HIST	1220		tion: Modernity	•	Lecture	3	0	2HL; PHTC	N	U10	3	0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:									
		COURSE DE	ESC:	What is the Wes heritage?	? Is there indeed	a coherent, iden	tifiable Western h	eritage? If so,	what is distin	ctive about the West's heri	tage? And wha	it, further, is d	istinctive about the V	Vest's modern
				Renaissance; the	religious Réform	nations of the 16th	h- century; absolu	ıtism, constituti	ional monarc	developments from 1500 u hy, and enlightened despo	tism; the Scient	ific Revolution	and the Enlightenm	ent; the
400	HIST	шет	4000			•	and nation building	ng; modernism 3	; imperialism 0	and the World Wars; and 2CP: PSBS	the rise and fall	of totalitarian	regimes in the 20th-	century.
A&S	HIST	HIST ELIGIBLE GI	1320	Introduction to GEC1: A-F	REQUISITE:	etore 1750	Discussion	3	U	2CP; PSBS	IN	010		U
		COURSE DE	-			ives in world hist	tory. Focus is on t	he major them	es in human	development, such as the	history of the ris	se of civilization	on, world religions, a	nd trading
				•										
A&S	HIST	HIST	1320	Introduction to	•	efore 1750	Lecture	3	0	2CP; PSBS	N	U10		0
		ELIGIBLE GI COURSE DE			REQUISITE: -cultural perspecti	ives in world hist	tory. Focus is on t	he major them	es in human	development, such as the	history of the ris	se of civilization	on, world religions, a	nd trading
				systems.										
A&S	HIST	HIST	1330	Introduction to	World History Si	nce 1750	Discussion	3	0	2CP; PSBS	N	U10		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									
		COURSE DE	SC:				ory. Focus is on t raction in the mod		es in human	development, such as the	rise of nationali	sm, moderniz	ation, and westernize	ation, in order

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 1330 ELIGIBLE GRADES: COURSE DESC:	Introduction to World History Since 1750 GEC1: A-F REQUISITE: Introduces cross-cultural perspectives in world hist to understand the nature of global and cultural inte			0 es in human	2CP; PSBS development, such as the	N rise of national	U10 ism, moderni:	zation, and westerniza	0 ation, in order
A&S	HIST	HIST 2000 ELIGIBLE GRADES: COURSE DESC:	Survey of United States History, 1600-1877 GEC1: A-F REQUISITE: A survey of American history from colonial origins	Discussion through Reconst	3 ruction. The majo	0 or political, s	2SS; PSBS	N ic developmen	U10	sed.	0
A&S	HIST	HIST 2000 ELIGIBLE GRADES: COURSE DESC:	Survey of United States History, 1600-1877 GEC1: A-F REQUISITE: A survey of American history from colonial origins	Lecture through Reconst	3 ruction. The majo	0 or political, s	2SS; PSBS social, cultural, and econom	N ic developmen	U10	sed.	0
A&S	HIST	HIST 2010 ELIGIBLE GRADES: COURSE DESC:	Survey of United States History, 1865-present GEC1: A-F REQUISITE: A survey of American history from Reconstruction	Discussion to the present. T	3 he major political	0 , social, cul	2SS; PSBS tural, and economic develop	N oments are dis	U10 cussed.		0
A&S	HIST	HIST 2010 ELIGIBLE GRADES: COURSE DESC:	Survey of United States History, 1865-present GEC1: A-F REQUISITE: A survey of American history from Reconstruction	Lecture to the present. T	3 he major political	0 , social, cul	2SS; PSBS tural, and economic develop	N oments are dis	U10 cussed.		0
A&S	HIST	HIST 2200  ELIGIBLE GRADES: COURSE DESC:	A Global Military History from Antiquity to the Present GEC1: A-F REQUISITE: This is a survey on war in world history from ancie and trade; and conflict resolution. In the twenty-first century, the definition of "war" he between organized groups, which includes states, term, but connotes connections between states an has spread across the globe, how empires were be	as broadened fro terrorist groups, nd people. Studyi	m our modern un militias and warlo ng war in history	iderstanding ords, and cr allows stud	g as an armed conflict between ime syndicates. "World," too ents to consider how societi	een states. Too o, has taken or es have respo	day, war is be n broader meanded to chan	tter defined as an arm aning: it is not simply a ge under duress, how	ned conflict a geographic technology
A&S	HIST	HIST 2220 ELIGIBLE GRADES: COURSE DESC:	Europe in the Twentieth Century  GEC1: A-F REQUISITE: This course presents a survey of the history of Eur War in 1989, as well as a survey of developments	Lecture rope (including G	3 reat Britain and F	0 Russia) in th	2SS; PHTC ne "short twentieth century,"	N from the start	U30 of World War	I in 1914 to the end o	0
A&S	HIST	HIST 2270 ELIGIBLE GRADES: COURSE DESC:	The Middle East and the World  GEC1: A-F REQUISITE: This course offers students an opportunity to critic spanning the period of 600-1990 AD, the course culture. It highlights key moments in which dynamics in the helped shape the region. The survey draws on cor	Lecture ally explore the hovers events and Middle East sha	3 istorical connecti processes relate	ons betwee	2CP; ACSW en Middle East history and o expments in politics, economi . Equally important are thos	N ther parts of th cs, social orga e moments in	U30 ne world. Struenization, relig	ctured as a chronolog ion, science and tech	nology, and of the world
A&S	HIST	HIST 2300 ELIGIBLE GRADES: COURSE DESC:	Capitalism and Its Critics: An Intellectual History GEC1: A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that cregenerated and continues to generate considerable patterns of practice that shaped western and world hegemonic, clearly-defined force, but rather as a neconomists, producers, consumers, and citizens.	Discussion  Sr eated the capitalise criticism and a value conomic cultur	3 st system in early ribrant debate. The from the sixtee	modern Eunis course benth to the e	2SS; ACSW  urope, saw its eventual rise ooth engages contemporary and of the twentieth century.	N to dominance I concerns and It challenges s	U30 by the late nir provides an h students to un	eteenth century, and istorical account of th derstand capitalism le	0 in so doing se ideas and sess as a
A&S	HIST	HIST 2300 ELIGIBLE GRADES: COURSE DESC:	Capitalism and Its Critics: An Intellectual History GEC1: A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that cre generated and continues to generate considerable patterns of practice that shaped western and world hegemonic, clearly-defined force, but rather as a neconomists, producers, consumers, and citizens.	eated the capitalise criticism and a volume	ribrant debate. The e from the sixtee	nis course benth to the e	ooth engages contemporary and of the twentieth century.	concerns and It challenges s	provides an h students to un	istorical account of the derstand capitalism le	e ideas and ess as a

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

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	2300A	Honors Experience: Capitalism	and Its Critics:	Ind Study	0	0		N	U30	•	0
		ELIGIBLE	GRADES:	An Intellectual History GEC7: CR, F, REQUISITE:	OHIO Honors	student and HIS	T 2300 currently	,					
		COURSE	DESC.	NC OHIO Honors curricular experience	e in Capitalism a	nd Its Critics: An	Intellectual Hist	tory					
A&S	HIST	HIST	2460	The Rise of Modern Asia	o capitalio a	Lecture	3	0	2CP; PSBS	N	U30	CORRESPOND	0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Introductory survey of the history of achievements.	of Asia from the e	early modern era	to the present of	lay. Empha	asis on the rise of modern na	ationalism, econ	omic develo	pment, and social and	cultural
A&S	HIST	HIST	2460A	Honors Experience: Rise of Mod	lern Asia	Ind Study	0	0		N	U30		0
		ELIGIBLE	GRADES:	GEC7: CR, F, REQUISITE: NC	OHIO Honors	student and HIS	T 2460 concurre	ently					
		COURSE	DESC:	OHIO Honors curricular experience	e in Rise of Mode	ern Asia							
A&S	HIST	HIST	2500	Medieval History in Film & Litera	nture	Lecture	4	0	2CP; FIE; PHTC	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: This course is an introduction to in modern films dealing with major to examine and discuss a wide variet to communicate with different cultu	pics in medieval y of modern per	history, especial ceptions of the M	lly race and ethn liddle Ages, incl	nicity, foreiguding those	nness, religion, masculinity,	sexuality, econ	omic and so	cial class, and violenc	e. Students
A&S	HIST	HIST	2530	Life, Love, and Death in the Med	ieval World	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE COURSE	DESC:	GEC1: A-F REQUISITE: This course explores life in mediev murder accounts, and how-to guid-literary record. This is a thematic c	es composed for ourse rather that	lovers, monks, la n a chronologica	knights, and arcl I survey. Genera	hitects. Lec al topics inc	ctures will also introduce evid	dence from arch em, Rules of Lov	aeology an	d the visual arts to com	nplement the s of the End.
A&S	HIST	HIST	2530A	Honors Experience: Life, Love, a the Medieval World	and Death in	Ind Study	0	0		N			0
		ELIGIBLE		GEC7: CR, F, REQUISITE: NC		d Ohio Honors st							
A&S	HIST	COURSE I		OHIO Honors curricular experience		nd Death in the I Lecture	Medieval World 3	0	2CP	N	U30		0
Aas	пот	ELIGIBLE COURSE		Bread, Wine, Salt, Fat: History of Refrigeration (500-1600) GEC1: A-F REQUISITE: This course examines the history of	of food and drink	production, cons	sumption, and e	xchange in	the pre-modern West. Relig	jious practices a	and beliefs,		structure,
				climate and seasons in the pre-mo alcohol and spice are explored, as								dical significance of pr	oducts like
A&S	HIST	HIST	2600	Soccer and World History, 19th		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE COURSE	GRADES:	Present GEC1: A-F REQUISITE: This course explores world history sport's history and technical aspec	since the ninete	enth century thro			soccer (or football, as the re		calls it). Bey		
				The course focuses on soccer's tra			•		• '			• • • • • • • • • • • • • • • • • • • •	, 0
A&S	HIST	HIST	2750	Disease, Medicine, and Society i	in Europe to	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: Interdisciplinary approach to the hi syphilis, madness and cholera, am defined and experienced. Particula	ong others, from	the ancient wor	ld to 1800. Expl	ores the so	cial, political, economic, ger	ndered, and rélig	gious contex		
A&S	HIST	HIST	2755	Nature, Science and Religion in	premodern	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE COURSE		Europe to 1750 GEC1: A-F REQUISITE: This course explores the evolution Revolution of seventeenth-century the relationship between celestial time of the early Greeks to the deal in the pre-modern era. The first ha	Europe. The corpodies and naturath of Isaac Newton If of the course e	urse examines hal phenomena. Ton and investigated and inv	ow pre-modern of This course intro tes how scientificient and mediev	scientists e duces the t ic inquiries val scientist	explored all facets of their ex topics of scientific investigati and explanations developed as sought to explain the work	istence: the nate ion and the met d as a result of c ings of the natu	ural world, the control of the contr	he cosmos, the "races o explain the natural w cial, political, and econ e divine, and humanki	of man," and orld from the omic contexts nd's role in

discarded in favor of the new science characterized by the modern scientific method and experimentation

the world. The second half focuses on the period known as the Scientific Revolution (1450-1750) when ancient and medieval concepts of nature were challenged, reinvented, and

			SORTED B	Y College, De	partment/Sch		x		Cubaidu		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	HIST	HIST 2900 ELIGIBLE GRADES:	Special Topics in History GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.								
A&S	HIST	HIST 2905	Technology in World History	Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	From hand tools, stirrups, and windmills to lasers, technology has shaped human society from antiqu focuses on important themes in the last several ce provides a critical perspective for understanding m	ity to the twentier nturies. These th	th century. Begin emes include tra	ning with a	chronological survey that hig	ghlights key m	oments in in p	ore-modern societies,	, it then
A&S	HIST	HIST 2950	Introductory History Seminar	Seminar	3	0	BSL	N	U30		50
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Fr or Soph This course introduces students to the methods an history. At the beginning of each meeting, 1-3 stud	lents give short p	resentations on t	the assigne	d readings and help lead disc				
100	шет	HIST 2970T	with each other and their professor in a small class Honors Tutorial Seminar		•	e, era, and ( 99	geographical focus vary.		U30		0
A&S	HIST	ELIGIBLE GRADES:		Tutorial	1 to 15	99		ı	030		0
		COURSE DESC:	Honors tutorial on topics in History	quired and HTC							
A&S	HIST	HIST 2971T	Honors Tutorial Study, Second Year, Non-	Tutorial	1 to 15	99		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	thesis GEC1: A-F REQUISITE: Permission red Individualized tutorial for HTC students only.	quired and HTC							
A&S	HIST	HIST 2980T	Honors Tutorial Study	Tutorial	1 to 15	99		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission red Honors tutorial on topics in History	quired and HTC							
A&S	HIST	HIST 2981T	Honors Tutorial Study, Second Year, Non- thesis	Tutorial	1 to 15	99		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Individualized tutorial for HTC students only.	quired and HTC							
A&S	HIST	HIST 3000	Atlantic History	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or 3 Using a comparative global perspective, explores t Portuguese, French, Dutch, and English empires a African-American identity. Other topics include mig empires, cultures, and geographical regions even a	the interactions b and societies, Nat gration, the Colu	tive American so mbian exchange	cieties and , war, trade	interactions with Europeans, religion, piracy, gender, and	African socie I metropolitan	ties, the rise of authority. En	of the slave trade and	growth of
A&S	HIST	HIST 3002	Colonial British North America	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Covers North American history from initial British s societies. Demographic and economic expansion these promising developments, African slavery and empire and the costs this empire exacted. Topics development, trade, political culture, gender relation	ettlement to the or made possible and the dispossession covered include:	prosperous and ion of Native Am pre-Columbian I	relatively e ericans bed Native Ame	galitarian society, which in tu ame ever more deeply entre rican societies, early English	rn affected the nched. Exami settlement, th	e legal and po nes the expar ne Caribbean, rbanization, c	olitical settlement. Yension of the British Ar comparative colonial	et, amidst all merican I
A&S	HIST	HIST 3004	Revolutionary Era	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Causes of American Revolution and struggle for in		nfederation, mov	ement for r	new government, framing of (	Constitution.			
A&S	HIST	HIST 3008	Early U.S. Republic	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Examines the earliest decades of the new United S live under the republican form of government creat African-Americans, the nation's place on the world culture, and life in the early Republic.	States, including ted in 1776 and c	consolidated in 1	787. Will in	clude topics such as institution	on building, w	estward expa	nsion and its effects of	on Native and
A&S	HIST	HIST 3018	History of the American South to 1900	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or Study of the diverse peoples and dynamic socioec colonial period to the emergence of a "New South. destruction in the midst of the Civil War; and the co	onomic, cultural, " Examines the c	origins and effect	s of racism	and slavery; the regional and	d national inst			

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE ( 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 settlers; Un	U30 ited States po	olicy toward Indians; a	0 and Indian
A&S	HIST	HIST ELIGIBLE ( COURSE D		United States in World War II GEC1: A-F REQUISITE: Soph or Jr or S		3	0	and to a	N	U30		0
A&S	HIST	HIST ELIGIBLE C	3050 GRADES:	Military and diplomatic role of U.S. in WWII; war's p The United States and the Vietnam War GEC1: A-F REQUISITE: Soph or Jr or S Examination of American experience in Vietnam, bo	Lecture Sr	3	0		N American	U30 society.		0
A&S	HIST	HIST	3050A	Honors Experience: The US and the Vietnam	Ind Study	0	0		N	U30		0
		ELIGIBLE C		War GEC7: CR, F, REQUISITE: HIST 3050 cor NC OHIO Honors curricular experience in The US and	,		nt					
A&S	HIST	HIST ELIGIBLE ( COURSE D		American Environmental History GEC1: A-F REQUISITE: Soph or Jr or S A survey of the evolution, from 1492 to the present the Western frontier, conservation, the "land ethic,"	t, of American atti				N ding such to	U30 opics as the C	olumbian Exchange,	0 romanticism,
A&S	HIST	HIST ELIGIBLE ( COURSE D		Famous Trials in American History  GEC1: A-F REQUISITE: Soph or Jr or S  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 pt	elationship betwee d cultural insights	into a particular						
A&S	HIST	HIST ELIGIBLE ( 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  Southern society, and developments at the nationa	at brought about the ncreased sectional	alism, race and s						
A&S	HIST	HIST ELIGIBLE ( COURSE D		American Constitutional History, Part 1: 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	Lecture  Sr om its English roo	3 ots through the a						0 nat document
A&S	HIST	HIST  ELIGIBLE COURSE D	-	American Constitutional History, 1880s- Present GEC1: A-F REQUISITE: Soph or Jr or S Studies the history of American Constitutionalism fr public and private lives of Americans. Particular att social, and cultural significance.	Lecture  Sr from the last half of	3 of the 19th- cent	0 ury to the la	st half of the 20th. Concentrati	N on on the F	U30 ederal Consti	tution and its role in s	
A&S	HIST	HIST  ELIGIBLE COURSE D		Emergence of the Modern United States: Progressive Era and Roaring Twenties GEC1: A-F REQUISITE: Soph or Jr or S Emphasis on political and cultural history. Major to local politics and legal traditions; presidencies of Th political and intellectual history.	opics include "cris							
A&S	HIST	HIST ELIGIBLE ( COURSE D		United States, 1945-Present GEC1: A-F REQUISITE: Soph or Jr or S Emphasis on politics, culture, and foreign policy. M media age; radicalism and social change in the '60s' '80s.	lajor topics include							

			SORTED BY	Y College, Depa	artment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 3106	History of American Conservatism	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Introduces students to the intellectual, political, and theorists, journalists, economists, politicians, literary orthodoxy of the post-New Deal era. Highlights the another: preserving the values, traditions, and instit	l cultural history of y figures, and activ major philosophica tutions that sustain	vists who built a al themes and led local comm	a coherent b practical air junities and	pody of conservative ideas and ms that animated this diverse s the nation's constitutional orde	l a political r et of historion; er; maximizi	movement to c cal actors and	challenge the prevaili often set them at od	ng liberal ds with one
A&S	HIST	LICT 2110	context; opposing various forms of collectivism and History of Public Health Disasters	the encroachmen	t of state powe 3	r; fighting c	ommunism at home and abroa	d. N	U30		0
A&S	пізі	HIST 3110 ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S The class examines the history of public health in the impact of public health disasters on societal attitude private life? Topics to be considered include the his diseases, milk-borne and water-borne diseases, info	or The United States the Storical significance	nrough the stud disease causa of virgin soil e	dy of salient ation, and the pidemics, y	ne treatment of disease? How rellow fever, small pox, cholera	plores the fo do public he a, bubonic p	ollowing quest ealth disasters lague, influenz	s prompt change in po za, polio, vitamin-defi	the historic
A&S	HIST	HIST 3111.	Historical Research and Writing	Seminar	3	0	1J; FAW	1	U30		75
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Deals with techniques and mechanics of historical r guided through steps of research and writing; comp		ng. After introdu	uction to use					udents are
A&S	HIST	HIST 3140 ELIGIBLE GRADES: COURSE DESC:	Pop/High Culture in 20th Century America  GEC1: A-F REQUISITE: Soph or Jr or S  Examines the history of popular and high culture, as chronologically and focus on works that include pair standup), and movies. Cultural developments will be	s well as their inter nting (from realism	to popism), m	usic (the ris	se of jazz and rock n' roll), litera				
A&S	HIST	HIST 3141	History of American Radicalism: From the Populists to Occupy Wall Street	Lecture	3	0	,	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S This course examines the history of American radio		opulists and So	cialists of la	ate nineteenth century to Occur	ov Wall Stre	et activism of	the 2000s	
A&S	HIST	HIST 3144	US Social History in the 20th century	Lecture	3	0		N	U30	20000.	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Social life, work, and gender and family roles in 20t II and the Vietnam War, families and mass culture of	h- century America				g the Depres	ssion, experie	nces and responses	to World War
A&S	HIST	HIST 3146 ELIGIBLE GRADES: COURSE DESC:	American Ideas, 20th- Century  GEC1: A-F REQUISITE: Soph or Jr or S A study of big ideas in the American past. Moves c secularization, the role of religion in American life, th historical context and related to key events and dev	chronologically from theology, the threa							
A&S	HIST	HIST 3147	History of Now: America, 1989-Present	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S This course examines contemporary American histo through the lens of historical inquiry.		e, and ideas) fi	rom the end	of the Cold War to the election	n of Donald	Trump and th	en analyzes current	events
A&S	HIST	HIST 3148	Cultural Rebels in the Modern U.S.	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Examines the history of cultural rebellion (or radical and '80s. Larger questions include: How do people impact does cultural rebellion make in American his	lism) in the 20th- c rebel in a culture t							
A&S	HIST	HIST 3150	Survey of African American History	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Survey of African American History from the middle abolitionist movement with the role of Black abolitio society. Reconstruction and its impact; the wars of t problems of equality.	passage to the pronists. The Civil Wa	ar and its impa	ct on slaver	y. Examines the interaction be	tween the A	frican America	an community and th	e larger
A&S	HIST	HIST 3162	History of U.S. Involvement in World Affairs, 1898-1945	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or S Examines United States involvement in world affairs a superpower. In addition to analyzing U.S. policies	s from the Spanish				rticular emp	hasis on the e	emergence of the Uni	ited States as

					College, De	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 G COURSE DE		GEC1: A-F REQUISITE: Soph or Jr or S Examines United States involvement in the Cold Ward foreign policy, including foreign aid, covert intervent organizations and actors.	ar and the post-							
S	HIST	HIST	3170	Survey of Ohio History	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 G		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 G	RADES:	GEC1: A-F REQUISITE: Soph or Jr or S	r							
		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 G COURSE DE		GEC1: A-F REQUISITE: Soph or Jr or S Examines, from the colonial era to the present, cha history of women and domestic health; women and infertility and assisted reproductive technologies; se health policy on women.	nges in the med public health; pr	regnancy, prenat	al care, and	prenatal testing; birth; breas	tfeeding; birtl	h control; abo	ortion; menstruation; m	enopause;
S	HIST	HIST	3211	American Military History, 1600-Present	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 G	RADES:	· ·	currently and Ol	nio Honors stude	ent					
		COURSE DE	SC:	NC OHIO Honors curricular experience in American Mil	itary History Sin	ce 1600						
3	HIST	HIST	3213	War, Violence, Modernity	Lecture	3	0		N	U30		0
•		ELIGIBLE G		GEC1: A-F REQUISITE: Soph or Jr or S		· ·	Ü		••	000		· ·
		COURSE DE		Explores the correlation of war, violence organized regard to war and domestic order from the end of the world will be discussed where appropriate.	and controlled b							
3	HIST	HIST	3213A	Honors Experience: War, Violence, and	Ind Study	0	0		N	U30		0
		ELIGIBLE G	RADES:	Modernity GEC7: CR, F, REQUISITE: HIST 3213 con NC	currently and Ol	nio Honors stude	ent					
		COURSE DE	ESC:	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 G	RADES:	GEC1: A-F REQUISITE: Soph or Jr or S	r							
		COURSE DE	ESC:	Allows students to go beyond the popular stereotyp the present-day United States. Primary focus on so the women's movement.								

						OOKILDBI	Oonege, Dep		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 th	ne U.S.: The Age	of Reagan and	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Examines a pivo conservatism as new technology	otal decade, which well as liberal cri and cable networ	iticism of Reagan"s	ape the politics a s social, econom and MTV created	ic, and internation	onal policies	America. The focus will be on the second attention will be given and helped blur the life.	ven to the dec	cade's "cultur	re wars" as well as the	ways that
A&S	HIST	HIST	3230	Latin Americar	History: The Co	olonial Era	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI			rical origins of Lati izations by Spain		y. Themes includ			and pre-Columbian Indian s nquest Latin America; order a				
A&S	HIST	HIST	3231	to the Present	n History: From I	-	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		formation; comp	American history	ological responses	Oth- centuries, fo			equences of Independence; al revolution, authoritarianisr				
A&S	HIST	HIST	3232	History of Braz	il		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Examines the hi formation; and o	REQUISITE: istory of Brazil from development of the	Soph or Jr or Som the colonial periodern Brazilian	od to the late 20t	th- century, focu	sing on the	role colonization; slavery; ra	ice and racisn	n played in th	e social, political, and	cultural
A&S	HIST	HIST	3233	The History of	Modern Mexico		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI				Soph or Jr or Si conomic and politic lidation of a one-pa	cal development		g the 19th- a	and 20th- centuries. Special	attention give	en to indigend	ous peoples, nation-sta	ate formation,
A&S	HIST	HIST ELIGIBLE G	3250	History of U.S. GEC1: A-F	- Latin American REQUISITE:		Lecture	3	0		N	U30		0
		COURSE DE		Survey of inter-		s from the 19th- ce		on evolving, and	often confli	cting, definitions of national i	interest that h	ave shaped t	the United States and	Latin
A&S	HIST	HIST	3270	Slavery in the	Americas		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI				Soph or Jr or Sices of slaves of Afr by and identity in various	rican origin and d		aled by then	nselves in slave accounts an	d other docur	ments. Explor	es, in a comparative p	perspective,
A&S	HIST	HIST	3281	Jewish History	Since 1492		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI					evelopments in r			in Europe, America and the nigration, the World Wars, th				srael.
A&S	HIST	HIST	3290	Ancient Near E	ast: Egypt, Meso	opotamia, and	Lecture	3	0		N	U30	CCE	0
		ELIGIBLE G COURSE DE		GEC1: A-F Begins with the			of civilization in			Egypt, including the Sumeria rary sources.	ans, Babylonia	ans, Egyptian	s, Hebrews, Philistine	S,
A&S	HIST	HIST	3291	Ancient Greece			Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE DE		cover political a	nd military history	e ancient Greeks of from the Persian v	f the Mycenaean wars to the conq	uests of Alexand	der the Grea	oving on to the emergence o at. Students will also learn ab ries, poems, philosophy, and	oout the socie	ty and culture	e of ancient Greece, in	ncluding

					SORTED BY	College, Dep	partment/Scho	ol, Prefix					
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	3291A	Honors Experience in Ancient Gr	eece	Ind Study	0	0		N	U30		0
		ELIGIBLE G		GEC7: CR, F, REQUISITE:		,	3291 concurrent						
		COURSE DE	ESC:	OHIO Honors curricular experince i	n Ancient Greec	e							
A&S	HIST	HIST	3292	Ancient Rome		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Soph or Jr or S								
		COURSE DE	ESC:	Begins with the Etruscans and the cas well as religion, culture and daily									
A&S	HIST	HIST	3292A	Honors Experience in Ancient Ro	ome	Ind Study	0	0		N	U30		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC	Ohio Honors st	udent and HIST	3292 concurrent	у					
		COURSE DE	ESC:	OHIO curricular experience in Ancie	ent Rome								
A&S	HIST	HIST	3293	World of Late Antiquity: Culture a the Late Roman Empire	and Society in	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	niahtu Daman Fr	mnira hagan ita s	المحانية متناه بالمار	م ماممانمه م	ad fall braught to a decisive on	ما امرا ام	rharian invaa	iona of the lote fourth	and fifth
		COURSE DE	=SC:	Beginning in the third century, the n century, epitomized by the sack of I sometimes called Late Antiquity. The that would live on long after the impression and lectures will explore in primary sources, including a wide vexpected to have taken either cours	Rome by Goths in the other vision separate political ordinary appearant aspect ariety of literary and the control of the contr	in 410 and Vand ees the transform ler disappeared as of political, inte	als in 455, and te nation of classica in the west. This ellectual, religious	rminated w I culture, clo course will s, and socia	ith the deposition of the last we osely related to the emergence take account of both these visi- I change. Discussions and writ	estern empe of Christia ons, with a ten assignr	eror in 476. The nity, and diver strong prefere nents will dep	hat is one vision of the rse political and social ence for continuity ove end on the interpreta	e period al changes er decline. ation of
A&S	HIST	HIST	3301	African History Through Film		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Explores transformations in the nati issues as they are understood by A		cieties, cultures							
A&S	HIST	HIST	3320	Women, Gender, and Sexuality in	n Middle East	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_	History GEC1: A-F REQUISITE: Middle East history from the rise of of concern is the changing Islamic I women of ruling families and elite h rule, nationalist and labor movemer	Islam to the con egal interpretation ouseholds. The	temporary period ons on seclusion course will concl	, veiling, marriage ude with the cha	e, divorce, i nging natur	nheritance, and abortion. Also e of gender identities, practices	important v s, and roles	vill be the exp in the 19th-com, occupatio	erience of free and elentury transformation	nslaved
A&S	HIST	HIST	3330	Oil, the Persian Gulf, and World F	Power	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Examines the international politics of in the two world wars; postwar char expansion of the United States com	nges in global oil	prical perspective production, culn	ninating in the oil	crisis of the	e 1970s; the pattern and end of	the British	dominance in	the Gulf; the subsec	quent
A&S	HIST	HIST	3360	History of North Africa		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Survey of the geographical setting, resistance; rise of nationalism; struc		on of the region;							n and African
A&S	HIST	HIST	3370	Middle East History 600 to 1500	99 F	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_	GEC1: A-F REQUISITE: Middle East history from the rise of the development and expansion of and movements, and the nature of	the Muslim state	emergence of the under various c	aliphates, the Isla	amic Golder	n Age, the Crusades, Mongol a				
A&S	HIST	HIST	3371	Middle East History 1500 to the p		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Middle East history from the consol building, the shifting balance of pow communist, labor, and Islamist mob policy, and the Arab uprisings.	ver with Europe,	inpowder Empire the 19th-century	transformation,	World War	I and the emergence of the cor	temporary	Middle East,	colonial rule, national	list,

				SORTED	BY College, D	epartment/Scl		X		Out at the		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	HIST	HIST	3372	Protest, Rebellion, and Revolution in the Modern Middle East	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or This course provides an exploration of the history the 19th century and subsequent attempts to orgithe introduction of electoral politics, the formation states, or contain the threat posed by rival mover historical or regional knowledge needed.	of mass politics anize and manag of labor unions,	e them. Topics ir suffragist mover	nclude late 1 nents, politic	9th-century workers and peas al parties, and various struggl	sant moveme es and strate	ents, early 20th egies to shape	n-century constitution state policies, take c	al revolutions, ontrol of
A&S	HIST	HIST ELIGIBLE		Women in African History GEC1: A-F REQUISITE: Soph or Jr or		3	0		N	U30		0
		COURSE I	DESC:	Will examine the variety of women's experiences addressed include women's social, economic, an production vs. biological reproduction, the gender	d political roles a	nd opportunities	and change	s over time and place; women	ı's labor, inclu			
A&S	HIST	HIST	3410	History of Africa to 1850	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Provides an introductory overview of the peoples that historians of Africa use to examine issues su	and states of Afr					aharan regions	s, will explore a varie	ty of sources
A&S	HIST	HIST	3411	History of Africa Since 1850	Lecture	3	0	2CP	Ν	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Provides an introductory overview of the peoples that historians of Africa use to examine issues su and independence.	and states of Afr							
A&S	HIST	HIST	3420	History of South Africa	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Establishment and transformation of African socie rise of Zulu kingdom and the Mfecane; mineral re	eties (Bantu migra							Great Trek;
A&S	HIST	HIST	3440	History of Vietnam	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Modern Vietnamese civilization since 15th- centu		political and socia	al change af	ter 1800.				
A&S	HIST	HIST	3450	Southeast Asia to c. 1750: The Creative Synthesis	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Highlights of prehistory and proto-history and dev and continuity in both great and little traditions of	elopment of clas	sical states. Emp	hasis on cu	tural synthesis (Hindu, Buddh	ist, Muslim, a	and animist inf	luences) 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 COURSE I		GEC1: A-F REQUISITE: Soph or Jr or Indigenous change and widening effects of weste response of the colonized seen in light of both tra	ern penetration, w		social and c	ultural developments. Nature	of western a	nd Japanese o	colonialism in region,	and
A&S	HIST	HIST	3452	Southeast Asia, 1945 to the Present: The Search for Stability	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Soph or Jr of The great national revolutions of the 1940s. Social		ntext of nationalis	sm and revo	lt, search for new political form	ns, 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 COURSE I			Iltural leaders free se past is necess om antiquity to the	quently claim tha ary for any consi e early modern er	t China has dered under a. The conti	standing of contemporary Chi	of any natio ina. This cou	rse provides a	narrative of that pas	t by tracing

					SORTED B	Y College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	HIST	HIST	3464	History of China from the Early the Present	Modern Era to	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: The extraordinary transformations have deep roots in Chinese histor examination of present-day China	s in contemporary ry. This course pr		is of fascination						
A&S	HIST	HIST	3465	History of US China Relations		Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: This course examines the relation cultural, and economic history of tordinary individuals.		United States a							
A&S	HIST	HIST	3480	Traditional Japan		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Traces major elements of Japane and up to premodern workings of		ought from their o		major Chine	ese influence, results of medie	eval civil warfa	are (including	development of Sam	urai values),
A&S	HIST	HIST	3481	Modern Japan		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Political weakness of Tokugawa s successfully into competition with		opening of Japai							
A&S	HIST	HIST	3500	Science and Society in the Mod	lern World	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE C COURSE D	DESC:	From the end of the Scientific Rev century. It treats science as both a theory, the periodic table of the el Lamarckianism. Students will lear pseudoscience.	an evolving set of ements, and disc	nporary debates of practices and movery of the hum ally-contingent na	ethods as well an genome. It a ture of science,	as a body of also consider the relations	knowledge, including develors apparently unsuccessful deship between science and po	pments such evelopments, litics, and the	as thermodyn such as phrer efforts made	amics, evolutionary b nology, catastrophism	iology, germ ı, and า
A&S	HIST	HIST	3520	Roman Law & Society		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Historical introduction to Roman I: Justinian. After a survey of the ori politics and governance affected I law. Specific topics of focus will in	gins of Roman la aw. Attention will	w, lectures and rebe given through	eadings use leg rout to how the	al sources to nature of diff	o look in two directions: dowr ferent types of legal evidence	wards to the affect our int	way law affect	ted social life; upward	s to how
A&S	HIST	HIST	3521	Medieval Law & Society, 500-10		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Beginning with the end of the wes The legacy of imperial Roman law Civilis, early Frankish law, the Vis comparison between different leg minority groups; vengeance and r	<ul> <li>affected all thes igothic Code, the al systems and th</li> </ul>	oire in 476, this content in 4	e own legacies mic jurispruden affected, e.g. so	would endur ce, Carolingi ources of leg	e for centuries. Featured in to ian legal reforms, and Anglo- al authority (human and divin	he survey are Saxon law be ie, oral and w	the reforms of fore the Norm	of Justinian and the C can Conquest. Focal t	orpus Iuris opics allow
A&S	HIST	HIST	3531	Vikings - Saxons - Franks: Wes 476-1066	tern Europe,	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D		This course examines the formati legal institutions, economy and traknown as the Vikings) at home ar	ade, and religious	ocieties in the was conversion. Our	focus then shif	ts in turn to F	Franks in modern France and	l Germany, Sa	axons in Britai	in, and Scandinavian	
A&S	HIST	HIST	3531A	Honors Experience: Vikings - S	axons - Franks:	Ind Study	0	0	5 1	N	U30	-	0
		ELIGIBLE C	RADES:	Western Europe, 476-1066 GEC7: CR, F, REQUISITE: NC	HIST 3531 co	ncurrent and stud	ent in the OHIC	) Honors pro	ogram				
		COURSE D	ESC:	OHIO curricular experience in Vik	ings, Saxons, Fra	anks: Western Eu	rope, 476-1066	6.					
A&S	HIST	HIST	3532	History of the Crusades		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Surveys the major European crus Christian, Jewish, and Muslim cor		le East, with com				Focuses on	he interaction	and perspective of the	ne different

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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	3533	Europe in the Middle Ages, 10		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Survey of Europe in the High M holy wars, and the origins of the	iddle Ages (1000-13		ne cultures of ch	ivalry and So	cholasticism, the growth of c	cities, agricultui	al revolution	, religious reform and	persecution,
A&S	HIST	HIST	3540	History of Early Christianity		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Investigates historical developm West, ecumenical councils, earl	nent and spread of (	Christianity from		out A.D. 600	). Content includes Greek ar	nd Hebraic bac	kgrounds, ea	arly church fathers of E	East and
A&S	HIST	HIST	3541	Medieval Christianity: Church	and Society	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Historical developments within 0 workings of the church; monks a religious theory and practice; co translation.	Christian society be as reformers and re	tween 5th- and ' presentatives of	the papacy; her	resy, mystici	sm, and the problem of unc	overing popula	r devotion; th	ne importance of gend	er in shaping
A&S	HIST	HIST	3542	The European Reformation		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Protestant, Catholic, and Count Luther, Zwingli, Calvin, Erasmu:	er-Reformations in	Europe, showing	g their relationsh olic churches an	ips to social ad sects in w	, political, economic, and relestern and eastern Europe.	ligious moveme	ents of 15th-	and 16th- centuries. F	Roles of
A&S	HIST	HIST ELIGIBLE	3550	The Age of Darwin, 1800-Pres GEC1: A-F REQUISITE:		Lecture	3	0	2HL	N	U30		0
		COURSE		What is life, and where did it con of Victorian British naturalist Ch reception in Britain, Europe, and public especially through popula debates on evolution resonate vi	arles Darwin and th d Asia. Emphasis is ar media, and the va	e theory of evolution the social and arious uses of evoresent.	ution in its age. Ind historical cont volutionary ideas	Beginning w text of ideas s in wider arg	ith key moments in the deve as well as controversies an	elopment of evo d religious disp d society. It co	plutionary the outes, the rela ncludes with	eory, the course then eationship between idea	explores its as and the v historical
A&S	HIST	HIST	3555	Women in Medieval Europe		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Selected topics in the history of and power, sanctity, literacy, an	European women b	between 500 and				hristianity (beli	efs and pract	tices), Islam and Juda	ism, rulership
A&S	HIST	HIST	3560	The Italian Renaissance		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Explores Italian urban life and c and expressions of power in Ital	ulture, the courtly w	orld of political e							liscovery, art
A&S	HIST	HIST	3562	Muslims, Christians, and Jew	s in the History	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		of Medieval Spain GEC1: A-F REQUISITE: Covers the history of the Iberiar under Visigothic Kings, the rise Christians, Jews and Muslims -	n peninsula from late of the Cordoban Ca	e antiquity to the aliphate, and the	process of Chri	stian Recon	quest. Particular attention is	al interactions agiven to the in	of the Christi ternal state o	ans, Jews, and eventu of "convivencia" - Livir	ually Muslims g together of
A&S	HIST	HIST	3580	Power and Revolution in Early Europe, 1450-1650	y Modern	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Explores major political, econor ideological change through emp	nic, social and religi	ious developmer					ears' War. Wi	ill explore this period a	as one of
A&S	HIST	HIST	3581	Politics, Power and People in		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE		1775 GEC1: A-F REQUISITE: Explores major political, econor absolutism & despotism, diplom	nic, intellectual and	social developm					1650 to eve	of French Revolution.	Emphasis on

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 G COURSE DE		GEC1: A-F REQUISITE: Soph or Jr Explores the social, cultural, political, and econopeasants; as actresses, musicians, and playwr criminals. Key issues will include women's polit The Early Modern period sets the stage for a course of early modern Europe.	omic roles of women ights; as mothers, witical power and partic	ves, and daughte cipation in politics	ers; as Chriss; sexuality a	stians, Jews, and Muslims; as and the body; women's spiritua	scientists a al and religio	nd scholars; a ous roles; and	and as witches, prostit d women's interactions	tutes,and s with men.
A&S	HIST	HIST ELIGIBLE G COURSE DE		Europe Between World Wars, 1919-1939 GEC1: A-F REQUISITE: Soph or Jr Fascism, Communism, World Depression, and		3 etween 1919 and	0 d 1939. Eco	nomic and cultural approach.	N	U30		0
A&S	HIST	HIST ELIGIBLE G COURSE DE		Contemporary Europe  GEC1: A-F REQUISITE: Soph or Jr Will consider key themes in the history of postv integration, Europe's imperial/colonial struggles of newly independent states in former Soviet sp European political, cultural, and social life.	var Europe. We will e s and cultural-religiou	is 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 ELIGIBLE G COURSE DE		Germany in the 19th- Century GEC1: A-F REQUISITE: Soph or Jr Cosmopolitanism and movement to create nati iron chancellor; Germany's rise to European pr	onal German state; r				N rman peasa	U30 antry; revolutio	on of 1848 and reactio	0 on; blood-and-
A&S	HIST	HIST ELIGIBLE G COURSE DE		Germany in the 20th Century GEC1: A-F REQUISITE: Soph or Jr Germany on eve of WWI; military fiasco and cr society; WWII and Final Solution; Communist C	eation of Weimar Re						eich and transformatio	0 on of German
A&S	HIST	HIST ELIGIBLE G COURSE DE		Nazi Germany GEC1: A-F REQUISITE: Soph or Jr Rise of Hitler to 1933; Hitler takeover; totalitaria		3 r; Nazi foreign po	0 blicy; WWII:	Hitler's war on Jews; Hitler's fa	N all; meaning	U30 of fascism.		0
A&S	HIST	HIST ELIGIBLE G COURSE DE		Germany between East and West since 194: GEC1: A-F REQUISITE: Soph or Jr This course situates Germany in European hist II, and the Holocaust, the course explores the A diplomatic development. Themes explored incl East Germany are also explored within the con political and social developments from 1990 to	or Sr tory, and focuses on Allied occupation of G ude ideological devel text of the Western a	Sermany, denazi lopments, gende	fication, the r relations,	Cold War division into West a generational change, labor mig	nd East Ge gration, and	rmany, and ea	ach state's political, so emory of the Nazi pas	ocial, and t. West and
A&S	HIST	HIST ELIGIBLE G COURSE DE	_	Magic, Heresy and Witchcraft in Europe GEC1: A-F REQUISITE: Soph or Jr History of dangerous beliefs and practices in E state; Inquisition and witch hunts and trials.		3 through the 18th	0 - century; hi	storical origins; legal treatmen	N It and punis	U30 hment; roles o	of gender, the law, ch	0 urch and
A&S	HIST	HIST ELIGIBLE G COURSE DE		Sex, Crime and Deviance in Europe, 1200-16 GEC1: A-F REQUISITE: Soph or Jr Explores sexuality, deviance and crime in early impact of gender, sexual orientation, ethnicity, prosecution of particular crimes to changes in	or Sr modern Europe, cor and class in process	of criminalization	n in Europea	an history, 1200-1800. Traces				
A&S	HIST	HIST ELIGIBLE G COURSE DE		Balkan dreams and nightmares: Southeaste Europe from 1908 to the Present GEC1: A-F REQUISITE: Soph or Jr Focuses on the Balkans from the beginnings o special attention to how the region's people and the United States and Soviet blocs. We will cor collapse and division as well as the efforts of or	ern Lecture  or Sr f the Ottoman Empire d states responded to	3 e's collapse to the challenges the collapse of C	0 e present. V of both Wor	Ve will examine the political, m rld Wars, their brief interwar in the region's post- 1989 transt	dependence	e, their post-S	Second World War abs	sorption into

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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	3741	Origins of World War II, 1914-1941	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: Soph or Jr								
		COURSE		International problems of peace and war, international	•							
A&S	HIST	HIST	3742	The Cold War, 1941-1989	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: Soph or Jr International problems of peace and war on wo		1020 internation		tion and allianess. Tanias wi	مامام ماماد ال	l halanaa af	nower and idealesies	
A&S	HIST	HIST	3750	World War I	Lecture	3	nai organiza O	lion and alliances. Topics wi	II IIIciude gioba	U30	CORRESPOND	. 0
Ado	11101	ELIGIBLE		GEC1: A-F REQUISITE: Soph or Jr		3	U		14	030	CONNEGROUD	O
		COURSE		Covers the course of the "Great War" including as how and why European governments and p as well as the experience of combat of ordinary blockades), wartime technological and military	g its origins, conduct a peoples were willing a y soldiers special top	and able to susta ics will include (	ain and expa	and their war. In addition to a rs) the Armenian genocide,	an intensive foo the deploymen	cus on the fig at of WMDs (	phting itself the war's g including both poison	reat battles gas and
A&S	HIST	HIST	3770	The Holocaust	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Soph or Jr	r or Sr							
		COURSE	DESC:	The origins of anti-Semitism in the West, the do Nazi persecution of other groups (Roma, Slavs				uding resistance, of Europea	an Jews, and th	ne actions ar	nd inactions of bystand	der groups,
A&S	HIST	HIST	3790	History of Sea Power	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: Soph or Jr								
		COURSE	DESC:	Examination the role of navies and maritime st							development of the B	ritish and
A&S	HIST	HIST	3791	American sea power: doctrine and operations; Britain and the World since 1970	Lecture	s, culture, geogra	apny, financ 0	e, and technology; and the f	uture of sea po	wer. U30		0
Aas	пот	ELIGIBLE		GEC1: A-F REQUISITE: Soph or Jr		3	U		IN	030		U
		COURSE	DESC:	Examines British history in the late twentieth at Europe, the Commonwealth, and the United St in the North Sea; economic liberalization and the challenges of terrorism and hybrid warfare at h	tates; the nuclear det he renaissance of Lo	errent and wide ndon as a globa	er defense po al financial co	olicy, including wars from the enter; questions over national	e South Atlantic al identity and	c to South As unity, particu	sia; the development o	of oil and gas
A&S	HIST	HIST	3792	History of Secret Intelligence: Great Game t	to Lecture	3	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Soph or Jr This course examines the interconnected histo century, through the two world wars and the Cr as well as Europe; to the impact of transformat British Commonwealth, and the United States in	ory of the British and A old War, to conflicts a tive technologies (fro	and crises in the m telegraphy ar	twenty-first	century. The course devote	es particular at	tention to esp	pionage in Asia and th	e Middle East
A&S	HIST	HIST	3820	History of Russia	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Soph or Jr Russian origins, Greek and Mongol influences, society.		ovy, Ivan the Te	rrible, Peter	the Great, Catherine the Gre	eat, Russia as	great power,	, and shapes of its 19th	h-century
A&S	HIST	HIST	3821	Russia: Road to Revolution 1825-1917	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Soph or Jr	r or Sr							
		COURSE	DESC:	From czarist Russia to the communist revolution the Romanov dynasty in 1917.	on. Background for re	evolution: origins	s of Russian	socialism, rapid social and e	economic chan	ige, 1905 Re	evolution, war and the	collapse of
A&S	HIST	HIST	3822	Soviet Union	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Soph or Jr Soviet Union since the 1917 Revolution. Stalin		nsion, Krushche	v, Brezhnev	. Emphasis on internal affair	·s.			
A&S	HIST	HIST	3823	The USSR in World War II	Lecture	3	0		N	U30		0
Ααδ	пы	ELIGIBLE		GEC1: A-F REQUISITE: Soph or Jr		3	U		IN	U30		U
		COURSE		History of the Soviet Union during WWII. Topic Eastern Europe after the war, and the origins of	s include wartime dip	olomacy, espion	age, social a	and political history of the US	SSR during the	war, the cre	eation of the communis	st states in

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College	Dept	Subj C	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 38	Modern Poland: War, Revolution and Peace from 1905 to the Present	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Soph or Jr of Explores developments in Poland from partition Poland, the tragedies of World War II, the Holoc eastern bloc; the vitality of religious life and natic conclude by studying Poland's contemporary so	to independence; Faust and subordina onalism; Poles' suc	ation to the Sovie	t Union; the	popular struggle to build a ne	w, ethnically	cleansed Po	land and win autonom	ny with the
A&S	HIST	HIST 38	Ethnic Cleansing in Modern European Histo	ry Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: (Soph or Jr Studies ethnic cleansing as a central issue in Eu was a policy initiated by numerous great and mi and state and nation building (and empire break popular attitudes and culture of the victims and proposed in the control of the state of the sta	nor powers from the ing) throughout this	cluding Europe's e beginning to th s time. Also cons	colonies. End of the iders how the	thnic cleansing (for much of th 20th century and provides im le legacy of ethnic cleansing li	portant persp ves on in inte	pective on the ernational rel	e development of hum ations, politics, the art	nan rights law
A&S	HIST	HIST 38		Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Soph or Jr of Surveys English history from the Wars of the Rodepression to one characterized at home by peashores of the British Isles.  Major themes to be considered include the estal Protestant Reformations and their effects on En	oses until the death ace, law and order, blishment of legal a	a rising prosperi and social order i	ty, artistic ar	nd intellectual excellence, and of the Wars of the Roses; the	abroad by v	var as its peo	ople and power spread	d beyond the
			culture and the arts; war with Spain; relations wi					001.1.0.7,		, , , , , , , , , , , , , , , , , , , ,	y ogo
A&S	HIST	HIST 38	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr of Surveys English history during the reign of the S the nascent British empire; the nature of religiou Interregnum and its lasting effects on English potential.	Stuarts. Major themes Is life in a post-Refe	ormation world; the	he often frac	tious relationship between reli	igion and pol	litics; radicali		
A&S	HIST	HIST 38	English History to 1688	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Soph or Jr of Surveys the social, political, religious, and const the Roman, Christian, Viking, and Norman conq and England's relationship to Britain, Europe, ar	itutional history of I uests of England; t							
A&S	HIST	HIST 38	Making Modern Britain, 1702-1815	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr of Surveys Britain's history between the War of the state; the birth of modern party politics; economic beliefs and institutions in an increasingly polite a	Spanish Successi ic growth and its co	nsequences; the	e expansion	of Britain's world power and th	ne loss of its	North Americ	can colonies; the place	
A&S	HIST	HIST 38	5 Churchill's Britain	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr of Britain in the 20th- century, focusing on the cour and policy between the wars, especially appeas European integration.	ntry's decline from v							
A&S	HIST	HIST 38	5	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr of Examines the history of strategic rivalry in Afghat contemporary policy; Britain's Afghan Wars and consequences; and developments since 2001.	anistan and the bore							
A&S	HIST	HIST 38	British Empire in the 19th Century	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr of Examines sources, strategies, ideologies, and in giving particular emphasis to the imperial roots of migration, and military power.	npact of the British							

				SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE GF		British Empire in the 20th Century GEC1: A-F REQUISITE: Soph or Jr or		3	0		N	U30		0
		COURSE DE	SC:	Evaluation of the fate of the British Empire in the overstretch; development of the Commonwealth; Hong Kong to China in 1997.								
A&S	HIST	HIST	3900	History Through Film	Lecture	3	6		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Soph or Jr or Examination of selected topics in the United State		hird World histo	ry through fi	lms and readings accompa	nied by lectures	s and discussi	ion.	
A&S	HIST	HIST	3970T	History Tutorial, Third year, Non-thesis	Tutorial	1 to 15	99		1	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Permission re Individualized tutorial for HTC students only.	equired and HTC							
A&S	HIST	HIST	3980T	Honors Tutorial Study, Third Year, Non-thesis	Tutorial	1 to 15	99		1	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Permission re Individualized tutorial for HTC students only.	equired and HTC							
A&S	HIST	HIST	4115	Ancient East Asian Ideas and the Contemporary World	Seminar	3	0	3; BER; CAP	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: The ideas of ancient East Asian philosophers, thi the foundational texts of the East Asian tradition ( documents which need to be placed in the contex our own lives.	(including, but not	limited to, the cl	assic works	of Confucianism, Daoism, a	ind Buddhism).	We look at th	nese writings as histo	rical
A&S	HIST	HIST	4130	Philosophy of History: Understanding the Pas	st Seminar	3	0	3; BSL; CAP	N	U30		50
		ELIGIBLE GF COURSE DE	SC:	GEC1: A-F REQUISITE: Senior and 9 History is the past. It also is how we remember a oldest and still most common way of describing the relationship of humans to their past has occupied surveys some of these approaches to history and	nd tell about the pa he past. But altern I some of the great I considers the pos	ast. In this semir atives are to be test of historians ssible future of h	found, not o and philoso istory.	nly among professional hist ophers and sparked debates	orians, but cura s over monume	ators, artists, a nts, museums	and filmmakers. Unde	erstanding the s course
A&S	HIST	HIST	4500	The New Deal and Its Challengers, 1933-1945		3	0	3; CAP	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Sr and HIST 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.	e New Deal, the be reaction to these	road program of unprecedented on policies influer	relief, recov government	efforts across the political s	pectrum, with a	n emphasis on the United S	on the New Deal's mo	st articulate
A&S	HIST	HIST	4536	Eternal Rome: Piety and Power	Lecture	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: (AH 2110 or This course is an interdisciplinary course on the p change, both political and physical, including the Rome under papal Rome; and the Fascist excave	oolitical, religious, a time around the re	and topographic eigns of the first	al history of Roman emp	eror, Augustus, and the firs	er a long time s t Christian emp	pan. The focu eror, Constar	ntine; medieval and R	
A&S	HIST	HIST	4770	Perspectives on the Holocaust: Sources and	Seminar	3	0	3; BSL; CAP	N	U30		0
		ELIGIBLE GF COURSE DE		Interpretation GEC1: A-F REQUISITE: Senior and (I This seminar-style course introduces students to and the Holocaust, discussions focus on five maj bystanders/enablers; comparisons between diarie literature and the arts since 1945. Students also of past events and their impact on the present.	working closely wi or themes: the divi es and memoirs in	ith, researching, ersity of Jewish order to explore	and writing experience how memo	during the Holocaust; gende ory influences understanding	ust-related sou er and the Holo g of past events	rces. After a licaust; the per s; and represe	brief overview of the largectives of perpetra entations of the Holoc	ators and aust in
A&S	HIST	<b>HIST</b> ELIGIBLE GF	<b>4900</b> RADES:	Special Topics in History GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DE	SC:	CR Specific course content will vary with offering.								
A&S	HIST	HIST	4901	Colloquium in United States History	Seminar	3	9		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: 18 Hours in I Literature and source materials in United States I		and reports.						

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 4902 ELIGIBLE GRADES: COURSE DESC:	Colloquium in Latin American History GEC1: A-F REQUISITE: HIST 3230 or 32 Literature and source materials of Latin American his	Seminar 231 or 3232 or 3 story. Readings		9		N	U30		0
A&S	HIST	HIST 4903 ELIGIBLE GRADES: COURSE DESC:	Colloquium in European History GEC1: A-F REQUISITE: 18 Hours in HIS Literature and source materials in European History		3 es to the preser	9 nt. Reading	s and writing.	N	U30		0
A&S	HIST	HIST 4904 ELIGIBLE GRADES: COURSE DESC:	Colloquium in the History of Southeast Asia GEC1: A-F REQUISITE: 18 Hours in HIS Issues and topics in Southeast Asian history and cul	Seminar ST	3	9	, and the second	N h- and 20th-	U30 centuries. Rea	adings and reports.	0
A&S	HIST	HIST 4905 ELIGIBLE GRADES: COURSE DESC:	Colloquium in Middle Eastern History GEC1: A-F REQUISITE: 18 Hours in HIS Selected topics on Middle Eastern history. Readings		3	9		N	U30		0
A&S	HIST	HIST 4906 ELIGIBLE GRADES: COURSE DESC:	Colloquium in African History GEC1: A-F REQUISITE: 18 Hours in (HIS Literature and source materials of African history. Re	Seminar ST or INST) or (9 eadings and repo		9 and 9 hours	s in INST)	N	U30		0
A&S	HIST	HIST 4907 ELIGIBLE GRADES: COURSE DESC:	Colloquium in East Asian History GEC1: A-F REQUISITE: 18 Hours in HIS Selected topics in the history of Japan, China or Kor		3 d reports.	9		N	U30		0
A&S	HIST	HIST 4910 ELIGIBLE GRADES:	History Internship GEC3: A-F, REQUISITE: Permission requ	Internship uired and HIST m	1 to 4 najor and (Jr or	8 Sr) and 3.0	BLD GPA	I	U30		0
A&S	HIST	COURSE DESC: HIST 4930 ELIGIBLE GRADES:	Designed to enhance skills for history majors throug  Directed Study in History  GEC3: A-F, REQUISITE: Permission requ CR	Ind Study	work assignme 1 to 3	nts in public 12	c and private agencies.	I	U30		0
A&S	HIST	COURSE DESC: HIST 4940H ELIGIBLE GRADES:	Individualized reading and study in all areas of Histo Honors Studies of Selected Historical Topics	ory. Research uired and HIST 3	1 to 6 111J	12	BLD	ı	U30		0
A&S	HIST	COURSE DESC: HIST 4970T ELIGIBLE GRADES:	Study, reading, research, and writing on selected top HTC Thesis Tutorial, Fall Semester GEC2: A-F, REQUISITE: Permission request.	Tutorial	students who pl 1 to 15	an to gradu 99	ate with honors in history. Arı	rangements	should be mad U30	de during junior year.	0
A&S	HIST	COURSE DESC: HIST 4980T ELIGIBLE GRADES:	Thesis done in last year of History Honors Tutorial p HTC Thesis Tutorial, Spring Semester GEC2: A-F, REQUISITE: Permission requ PR	Tutorial	1 to 15	99		I	U30		0
A&S	HIST	COURSE DESC: HIST 5000 ELIGIBLE GRADES: COURSE DESC:	Thesis done in last year of History Honors Tutorial p Atlantic History GEC1: A-F REQUISITE: Using a comparative global perspective, explores the Portuguese, French, Dutch, and English empires an African-American identity. Other topics include migrempires, cultures, and geographical regions even as	Lecture e interactions be d societies, Nativation, the Colum	e American soo bian exchange,	cieties and i war, trade,	nteractions with Europeans, religion, piracy, gender, and	African socie metropolitan	ties, the rise o	of the slave trade and	growth of

			SORTED	BY College, De	partment/Scl		x				
College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	HIST	HIST 500		Lecture	4	0	Contrar Education	N	G50	occum optione	0
Aas	ПІЗІ	ELIGIBLE GRADES COURSE DESC:		n settlement to the on made possible a and the dispossess covered include:	conclusion of the prosperous and ion of Native An pre-Columbian	e French and I relatively e nericans bed Native Ame	galitarian society, which in tu ame ever more deeply entre rican societies, early English	itish colonies irn affected th nched. Exam settlement, t	evolved into in the legal and pointes the expara the Caribbean,	olitical settlement. Yes nsion of the British Am comparative colonial	able i, amidst all nerican
A&S	HIST	HIST 500		Lecture	4	0	war, migration, evangendar a	N	G50	orisumption, and slav	0 0
7.00		ELIGIBLE GRADES COURSE DESC:			onfederation, mo	vement for r	new government, framing of (		333		Ů
A&S	HIST	HIST 500	B Early US Republic	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES	PR								
		COURSE DESC:	Examines the earliest decades of the new Uniter live under the republican form of government crease. African-Americans, the nation's place on the work culture, and life in the early Republic.	eated in 1776 and o	consolidated in 1	787. Will in	clude topics such as institution	on building, w	estward expa	nsion and its effects o	n Native and
A&S	HIST	HIST 501	History of the American South to 1900	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES	PR								
		COURSE DESC:	Study of the diverse peoples and dynamic socio- colonial period to the emergence of a "New Soul destruction in the midst of the Civil War; and the	th." Examines the o	origins and effec	ts of racism	and slavery; the regional and	d national inst			
A&S	HIST	HIST 502	Survey of American Indian History	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES	PR								
		COURSE DESC:	Treats Indian societies before European contact peoples' diverse strategies of preservation, adapted to the contact people of the co					ch settlers; Ur	nited States po	olicy toward Indians; a	nd Indian
A&S	HIST	HIST 503 ELIGIBLE GRADES	GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DESC:	PR Military and diplomatic role of U.S. in WWII; war	s nolitical econom	ic and social im	nact on the	nation				
A&S	HIST	HIST 505		Lecture	4	0	nation.	N	G50		0
7140	11101	ELIGIBLE GRADES		Lootaro	·	Ü		.,	200		· ·
		COURSE DESC:	Examination of American experience in Vietnam	, both in terms of n	nilitary and diplo	matic history	of war itself, and its impact	on American	society.		
A&S	HIST	HIST 506		Lecture	4	0		N	G50		0
		COURSE DESC:	PR A survey of the evolution, from 1492 to the prese the Western frontier, conservation, the "land ethi					luding such to	opics as the C	olumbian Exchange, ı	romanticism,
A&S	HIST	HIST 508 ELIGIBLE GRADES	GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DESC:	PR Explores the diverse individuals and processes t will include military engagements, expansionism Southern society, and developments at the natio	, increased section	alism, race and						
A&S	HIST	HIST 509	• •	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES									
		COURSE DESC:	Traces the history of American constitutionalism will form its chief focus. Ideas, institutions, and ir								at document

College	Dept	Subj	Cat #	Title		GOMPONENT  Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	HIST	HIST	5095	American Constitutional	History, 1880s-	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	Present GEC2: A-F, REQUIS	SITE:								
		COURSE D	DESC:		Americans. Particular a				st half of the 20th. Concentra nd individuals responsible fo				
A&S	HIST	HIST	5100	Emergence of the Modern		Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	Progressive Era and Roa GEC2: A-F, REQUIS PR									
		COURSE D	DESC:		itions; presidencies of 7				century progressivism as an pact of World War I; origins o				
A&S	HIST	HIST	5104	United States, 1945-Prese	ent	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUIS	SITE:								
		COURSE D	ESC:	Emphasis on politics, cultu					Cold War; impact of foreign in effect on economic-based po				
A&S	HIST	HIST ELIGIBLE (	<b>5106</b> GRADES:	History of American Con: GEC2: A-F, REQUIS		Lecture	4	0		N	G50		0
		COURSE	DESC:	Introduces students to the theorists, journalists, econd orthodoxy of the post-New another: preserving the val	omists, politicians, litera Deal era. Highlights the lues, traditions, and ins	ary figures, and act e major philosophic titutions that sustai	ivists who built cal themes and ned local comr	a coherent b practical aim nunities and	d States, with a major focus on the conservative ideas are some that animated this diverse the nation's constitutional orcommunism at home and abro	nd a political n set of historic der; maximizir	novement to clear	nallenge the prevailing often set them at ode	ng liberal ds with one
A&S	HIST	HIST ELIGIBLE (	5110 GRADES:	History of Public Health I GEC2: A-F, REQUIS PR		Lecture	4	0		N	G50		0
		COURSE D	DESC:	The class examines the his impact of public health disa private life? Topics to be co	asters on societal attitude onsidered include the h	des toward disease istorical significand	e, disease caus e of virgin soil	ation, and th epidemics, y	public health disasters and e e treatment of disease? Hov ellow fever, small pox, chole e, HIV/AIDS, medical treatme	w do public he ra, bubonic pl	ealth disasters ague, influenz	prompt change in pu a, polio, vitamin-defi	ıblic and
A&S	HIST	HIST	5118	Art and History: 1950s ar	nd 1960s	Lecture	4	0		N	G50	3	0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUIS	SITE:								
		COURSE D	ESC:	An interdisciplinary examin	ature (from neo-realism	to postmodern), a	nd intellectual	ife (social cri	minations of art (from Abstra ticism). Students will examin				
A&S	HIST	HIST	5140	Pop/High Culture in 20th	Century America	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUIS	SITE:								
		COURSE D	ESC:	Examines the history of po	on works that include pa	ainting (from realisi	m to popism), r	nusic (the ris	entury, with special emphasi e of jazz and rock n' roll), lite ed to politics and society				
A&S	HIST	HIST	5141	History of American Rad	icalism: From the	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	Populists to Occupy Wal GEC2: A-F, REQUIS PR									
		COURSE D	ESC:		,	icalism, from the P	opulists and So		te nineteenth century to Occ	. ,		he 2000s.	
A&S	HIST	HIST	5144	US Social History in the 2	•	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUIS									
		COURSE D	ESC:	Social life, work, and gender II and the Vietnam War, far	er and family roles in 20 milies and mass culture	Oth- century Americ of the 1950s and	ca. Special foo 60s, and the de	us on everyd evelopment d	lay life in the 1920s and during fenvironmentalism.	ng the Depres	sion, experier	ces and responses	to World War

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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	5146	American Ideas, 20th- Century	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	A study of big ideas in the American past. Mov secularization, the role of religion in American li historical context and related to key events and	ife, theology, the thre							
A&S	HIST	HIST	5147	History of Now: America, 1989-Present	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: This course examines contemporary American through the lens of historical inquiry.	history (politics, cult	ture, and ideas)	from the end	d of the Cold War to the elect	ion of Donald	Trump and th	en analyzes current o	events
A&S	HIST	HIST	5148	Cultural Rebels in the Modern U.S.	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Examines the history of cultural rebellion (or radiand '80s. Larger questions include: How do per impact does cultural rebellion make in Americal	ople rebel in a cultur							
A&S	HIST	HIST	5150	Survey of African American History	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Survey of African American History from the mi abolitionist movement with the role of Black abo society. Reconstruction and its impact; the wars problems of equality.	olitionists. The Civil \	War and its impa	act on slaver	ry. Examines the interaction b	oetween the A	frican Americ	an community and th	e larger
A&S	HIST	HIST	5162	History of U.S. Inolvement in World Affairs, 1898-1945	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I	DESC:	Examines United States involvement in world a a superpower. In addition to analyzing U.S. poli					oarticular emp	hasis on the	emergence of the Uni	ted States as
A&S	HIST	HIST	5164	History of U.S. Involvement in World Affairs 1945-Present	, Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Examines United States involvement in the Col foreign policy, including foreign aid, covert inter organizations and actors.								
A&S	HIST	HIST	5190	Graduate Survey in US History, 1607 to 1877	7 Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	A graduate-level survey of U.S. history from 16 important historiographic trends.	07 to 1877. The focu	us will be on rea	ding selecte	d books that examine the sor	me of the maj	or themes of	American history and	reflect
A&S	HIST	HIST	5191	Graduate Survey in US History, 1877 to the	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	present GEC2: A-F, REQUISITE:								
		COURSE [	DESC:	PR A graduate-level survey of U.S. history from 18 important historiographic trends.	77 to the present. Th	he focus will be	on reading s	elected books that examine	the some of th	ne major them	es of American histor	ry and reflect
A&S	HIST	HIST	5200	Women in American History Before 1877	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	American women's history from the colonial era American Revolution, African- American women the Civil War.								

								Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE (	5201	Women in Am GEC2: A-F,	nerican History Since 1877 REQUISITE:	Lecture	4	0		N	G50		0
		ELIGIBLE (	SKADES.	PR	REQUISITE.								
		COURSE D	ESC:	control movem	nen's history since Reconstruction. Thent, achievement of the right to vote ne abortion debate.								
A&S	HIST	HIST	5202	Women's Hea	Ith and Medicine in U.S. History	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	history of wom	n the colonial era to the present, cha en and domestic health; women and ssisted reproductive technologies; so n women.	public health; pre	egnancy, prenat	al care, and	prenatal testing; birth; breastf	eeding; birtl	h control; abo	ortion; menstruation; m	nenopause;
A&S	HIST	HIST	5211	American Mili	tary History, 1600-Present	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	Military instituti and peace.	ions and civil-military relations in Am	erican history; rol	e of technology	in warfare;	innovations and reforms in mili	itary; war ar	nd its conduct	; military and civilian s	society in war
A&S	HIST	HIST	5213	War, Violence		Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	regard to war a	orrelation of war, violence organized and domestic order from the end of t Il be discussed where appropriate.								
A&S	HIST	HIST	5220	1960s in U.S.:	Decade of Controversy	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	DESC:	Allows student	s to go beyond the popular stereotypy y United States. Primary focus on so novement.								
A&S	HIST	HIST	5224		the U.S.: The Age of Reagan and	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	Madonna GEC2: A-F,	REQUISITE:								
		COURSE D	DESC:	conservatism a new technolog	votal decade, which has helped to shas well as liberal criticism of Reagan' y and cable networks such as CNN a end of the Cold War and its effects o	s social, economiand MTV created	ic, and internation new celebrities	nal policies	s. Special attention will be given	n to the dec	ade's "culture	wars" as well as the	ways that
A&S	HIST	HIST	5230	Latin America	n History: The Colonial Era	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	DESC:	Examines histo	orical origins of Latin American socie vilizations by Spain and Portugal; dis- conomy.								
A&S	HIST	HIST	5231	Latin America	ın History: From Independence	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:								
		COURSE D	ESC:	Examines Latin formation; com	n American history in the 19th- and 2 speting political/ideological response onomic development.								

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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 ELIGIBLE GI	<b>5232</b> RADES:	History of Brazil GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Examines the history of Brazil from the colonial formation; and development of the modern Braz		th- century, focu	sing on the	role colonization; slavery; rac	ce and racisn	n played in the	e social, political, and	cultural
A&S	HIST	HIST ELIGIBLE GI	<b>5233</b> RADES:	The History of Modern Mexico GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Examination of social, political, economic and pr modernization, revolution, consolidation of a one			g the 19th-	and 20th- centuries. Special	attention give	en to indigeno	us peoples, nation-sta	ate formation,
A&S	HIST	HIST ELIGIBLE GI	<b>5250</b> RADES:	History of U.S Latin American Relations GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Survey of inter-American relations from the 19th American policy orientations toward each other.		on evolving, and	often confl	icting, definitions of national i	nterest that h	ave shaped th	ne United States and	Latin
A&S	HIST	HIST ELIGIBLE GI	<b>5270</b> RADES:	Slavery in the Americas GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Examines the lives and experiences of slaves of African and Afro-American agency and identity i			aled by ther	nselves in slave accounts and	d other docur	ments. Explore	es, in a comparative p	perspective,
A&S	HIST	HIST ELIGIBLE GI	<b>5281</b> RADES:	Jewish History Since 1492 GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR History of the Jewish people since 1492, coverir Emancipation, secularization, Reform and Cons								srael.
A&S	HIST	HIST ELIGIBLE GI	<b>5290</b> RADES:	Ancient Egypt and Mesopotamia GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Begins with the Neolithic Revolution and the orig Assignments and lectures are based on both are			r East and	Egypt, including the Sumerial	ns, Babylonia	ans, Egyptians	s, Hebrews, and Persi	ans.
A&S	HIST	HIST ELIGIBLE GI	<b>5291</b> RADES:	Ancient Greece GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Begins with the emergence of the ancient Greek cover political and military history from the Persi topics such as slavery, women's lives, religion a evidence.	an wars to the conq	uests of Alexand	der the Gre	at. Students will also learn ab	out the socie	ty and culture	of ancient Greece, in	cluding
A&S	HIST	HIST ELIGIBLE GI	<b>5292</b> RADES:	Ancient Rome GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	PR Begins with the Etruscans and the origins of Roi as well as religion, culture and daily life. Assignr								

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	5293	World of Late Antiquity: Culture and Society in the Late Roman Empire	Lecture	4	8		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	GEC1: A-F REQUISITE: Beginning in the third century, the mighty Roman E century, epitomized by the sack of Rome by Goths sometimes called Late Antiquity. The other vision s that would live on long after the imperial political or Readings and lectures will explore important aspec primary sources, including a wide variety of literary expected to have taken either course.	in 410 and Vancees the transforr der disappeared ts of political, int and material evi	dals in 455, and to mation of classica in the west. This ellectual, religiou dence. The cours	erminated wall culture, cl course will s, and social se is a bridg	with the deposition of the last we osely related to the emergence take account of both these visi al change. Discussions and write	estern emp of Christia ons, with a ten assign Roman Em	peror in 476. Tenity, and diventions of the strong preferences will despire and Barl	That is one vision of the erse political and social rence for continuity over pend on the interpretar	e period al changes er decline. tion of ents are not
A&S	HIST	HIST ELIGIBLE G	<b>5330</b> RADES:	Oil, the Persian Gulf, and World Power GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DE	ESC:	Examines the international politics of oil from a hist in the two world wars; postwar changes in global oi expansion of the United States commitments in the	I production, culi	minating in the oil	crisis of th	e 1970s; the pattern and end of	f the British	n dominance i	in the Gulf; the subsec	uent
A&S	HIST	HIST ELIGIBLE G	<b>5333</b> RADES:	Europe in the Middle Ages, 1000-1350 GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DE	ESC:	Survey of Europe in the High Middle Ages (1000-13 holy wars, and the origins of the modern state.	350), covering th	e cultures of chiv	alry and So	holasticism, the growth of cities	s, agricultu	ral revolution,	, religious reform and	persecution,
A&S	HIST	HIST ELIGIBLE G	<b>5370</b> RADES:	Middle East History 600 to 1500 GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	ESC:	PR Middle East history from the rise of Islam up to the the development and expansion of the Muslim state and movements, and the nature of relations between	e under various o	caliphates, the Isl	amic Golde	n Age, the Crusades, Mongol a				
A&S	HIST	<b>HIST</b> ELIGIBLE G	<b>5371</b> RADES:	Middle East History 1500 to the present GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DI	ESC:	Middle East history from the consolidation of the Gu building, the shifting balance of power with Europe, communist, labor, and Islamist mobilizations, the Is policy, and the Arab uprisings.	the 19th-century	y transformation,	World War	I and the emergence of the cor	ntemporary	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 G COURSE DI		GEC1: A-F REQUISITE: This course provides an exploration of the history of the 19th century and subsequent attempts to organishe introduction of electoral politics, the formation of states, or contain the threat posed by rival movement historical or regional knowledge needed.	ize and manage f labor unions, s	them. Topics incufragist moveme	lude late 19 nts, politica	Oth-century workers and peasal I parties, and various struggles	nt moveme and strate	ents, early 20th gies to shape	h-century constitution state policies, take c	al revolutions, ontrol of
A&S	HIST	<b>HIST</b> ELIGIBLE G	<b>5390</b> RADES:	Women in African History GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	ESC:	PR Will examine the variety of women's experiences an addressed include women's social, economic, and production vs. biological reproduction, the gendered	political roles an	d opportunities a	nd changes	over time and place; women's	labor, inclu			
A&S	HIST	<b>HIST</b> ELIGIBLE G	<b>5410</b> RADES:	History of Africa to 1850 GEC2: A-F, REQUISITE:	Lecture	4	0		I	G50		0
		COURSE DE	ESC:	PR Provides an introductory overview of the peoples at that historians of Africa use to examine issues such					the sub-Sa	aharan regior	ns, will explore a varie	y of sources

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set As
sS.	HIST	HIST ELIGIBLE (	<b>5411</b> GRADES:	History of Africa Since 1850 GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	Provides an introductory overview of the peoples that historians of Africa use to examine issues su and independence.								
S	HIST	HIST ELIGIBLE (	<b>5420</b> GRADES:	History of South Africa GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	Establishment and transformation of African societies of Zulu kingdom and the Mfecane; mineral re								Great Trek;
S	HIST	HIST ELIGIBLE (	5440 GRADES:	History of Vietnam GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	Modern Vietnamese civilization since 15th- centu	ıry, emphasizing po	olitical and social	change aft	er 1800.				
S	HIST	HIST ELIGIBLE (	5450	Southeast Asia to c. 1750: The Creative Synthesis GEC2: A-F. REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D		PR Highlights of prehistory and proto-history and dev and continuity in both great and little traditions of		ical states. Empl	nasis on cult	tural synthesis (Hindu, Buddl	nist, Muslim, a	and animist in	fluences) and theme o	of change
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: PR								
		COURSE D	ESC:	Indigenous change and widening effects of westeresponse of the colonized seen in light of both tra			ocial and co	ultural developments. Nature	of western a	nd Japanese o	colonialism in region,	and
S	HIST	HIST	5452	Southeast Asia, 1945 to the Present:The Search for Stability	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, ŘEQUISITE: PR								
		COURSE D	ESC:	The great national revolutions of the 1940s. Social	al and cultural con	text of nationalis	m and revol	t, search for new political for	ms, and strug	gle against di	sunity and poverty.	
S	HIST	HIST	5463	History of China from Antiquity to the Early Modern Era	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Warning: No Present-day Chinese political, intellectual, and cu argument that an appreciation of the deep Chines the history of pre-dynastic and dynastic China fro concludes with a re-evaluation of what the Chinese	ultural leaders frequese past is necessary on antiquity to the	uently claim that ry for any consid early modern era	ered unders a. The contir	standing of contemporary Ch	ina. This cou	rse provides a	narrative of that past	by tracing
S	HIST	HIST	5464	History of China from the Early Modern Era to the Present	Lecture	4	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: WARNING: r The extraordinary transformations in contempora have deep roots in Chinese history. This course p examination of present-day China.		us of fascination,	anxiety, an	d confusion both inside and				
ιS	HIST	HIST	5465	History of US China Relations	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course examines the relationship between the cultural, and economic history of the complex and ordinary individuals.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE G	<b>5480</b> GRADES:	Traditional Japan GEC2: A-F, PR	REQUISITE:		Lecture	4	0		N	G50		0
		COURSE D	ESC:						major Chine	se influence, results of med	ieval civil warf	are (including	development of Sam	urai values),
&S	HIST	HIST ELIGIBLE G	<b>5481</b> GRADES:	<b>Modern Japan</b> GEC2: A-F, PR	REQUISITE:		Lecture	4	0		N	G50		0
		COURSE D	ESC:	Political weakness						oration of emperor; favorable ar and postwar reconstruction				
&S	HIST	HIST	5520	Roman Law & So	ciety		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		Historical introduct Justinian. After a s politics and govern	urvey of the originance affected law	ns of Roman law, v. Attention will be	lectures and regiven through	eadings use legated to how the r	al sources to nature of diff	aw in Roman society and cu b look in two directions: dow ferent types of legal evidence and freedom, surveillance, a	nwards to the e affect our in	way law affect	cted social life; upwar	ds to how
&S	HIST	HIST ELIGIBLE G	5521	Medieval Law & S GEC1: A-F	ociety, 500-1000	)	Lecture	4	0		N	G50		0
		COURSE D	ESC:	The legacy of impe Civilis, early Frank comparison between	erial Roman law a ish law, the Visigo en different legal	iffected all these so othic Code, the fo systems and the s	systems, whos rmation of Isla societies they	e own legacies v mic jurisprudenc affected, e.g. so	vould endur e, Carolingi urces of leg	estems emerging around the e for centuries. Featured in an legal reforms, and Anglo al authority (human and divison) based on primary sources	the survey are -Saxon law be ne, oral and w	e the reforms of efore the Norm ritten); status	of Justinian and the C nan Conquest. Focal	orpus luris opics allow
ß	HIST	HIST	5531	Vikings - Saxons 476-1066	- Franks: Wester	rn Europe,	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:		REQUISITE:									
		COURSE D	ESC:	legal institutions, e	conomy and trade	e, and religious co	onversion. Our	focus then shifts	s in turn to F	collapse in western Europe. Franks in modern France ar y sources including contem	id Germany, S	axons in Brita	in, and Scandinavian	
&S	HIST	HIST	5532	History of the Cru			Lecture	4	0		N	G50		0
		ELIGIBLE G		PR		Graduate Status					_			
		COURSE D	ESC:	Christian, Jewish,						Iberian, and Baltic crusade istory.	s. Focuses on	tne interaction	n and perspective of t	ne different
&S	HIST	HIST	5536	Eternal Rome: Pie	•		Lecture	4	0		N	G50		0
		ELIGIBLE G	_	PR	REQUISITE:									
		COURSE D	ESC:	change, both politic	cal and physical,	including the time	around the re	igns of the first F	Roman emp	the city and its environs over eror, Augustus, and the firsturse is taught as part of a Sp	Christian emp	eror, Constar	ntine; medieval and R	
&S	HIST	HIST ELIGIBLE G	5540 GRADES:	History of Early C GEC2: A-F, PR	Christianity REQUISITE:		Lecture	4	0		N	G50		0
		COURSE D	ESC:						ut A.D. 600	. Content includes Greek ar	nd Hebraic bac	kgrounds, ea	rly church fathers of E	ast and
&S	HIST	HIST ELIGIBLE G	<b>5541</b> GRADES:	<b>Medieval Christia</b> GEC2: A-F, PR	nity: Church and REQUISITE:	d Society	Lecture	4	0		N	G50		0
		COURSE D	ESC:	Historical developr workings of the ch	urch; monks as re	eformers and repre	esentatives of	the papacy; here	esy, mystici:	focus on western Europe ar sm, and the problem of unc ers. Along with a textbook,	overing popula	r devotion; the	e importance of gend	er in shaping

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College	Dept	Subj C	Cat # Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 55 ELIGIBLE GRADE		ppean Reformation F, REQUISITE:		Lecture	4	0		N	G50		0
		COURSE DESC:	Protestan						political, economic, and religion	us moveme	ents of 15th- a	and 16th- centuries. R	oles of
A&S	HIST	HIST 55 ELIGIBLE GRADE	ES: GEC2: A-	n Medieval Europe F, REQUISITE:	Graduate Status	Lecture s	4	0		N	G50		0
		COURSE DESC:		topics in the history of Euer, sanctity, literacy, and l					notherhood, family, work, Chris	tianity (belie	efs and praction	ces), Islam and Judai:	sm, rulership
A&S	HIST	HIST 55 ELIGIBLE GRADE	ES: GEC2: A-	n Renaissance F, REQUISITE:		Lecture	4	0		N	G50		0
		COURSE DESC:							Humanism, religious expression culture - violence, sexual devia				scovery, art
A&S	HIST	HIST 55	562 Muslims, of Mediev	, Christians, and Jews i val Spain	n the History	Lecture	4	0		N	G50		0
		ELIGIBLE GRADE	ES: GEC2: A- PR	F, REQUISITE:	Graduate Status								
		COURSE DESC:	under Visi		the Cordoban Cali	liphate, and the	process of Chris	stian Reconq	ecially on the political cultural ir quest. Particular attention is giv f.				
A&S	HIST	HIST 55		nd Revolution in Early N 1450-1650	/lodern	Lecture	4	0		N	G50		0
		ELIGIBLE GRADE											
		COURSE DESC:	ideologica	al change through empha	asis on "revoltuions	s" in world-view,		structure, po	f Discovery (the Americas) to the olitics and science/medicine in	Europe.		explore this period as	
A&S	HIST		1775	Power and People in E	urope, 1650-	Lecture	4	0		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	PR	,	intellectual and s	social developm	ents in Europe (ı	narticular atí	tention given to France, Spain,	Germany)	1650 to eve	of French Revolution	Emphasis on
A 0 C	LUCT		absolutisn		ic revolution, comp				gence of a 'public' as agent of		G50	of French Revolution.	0
A&S	HIST	HIST 56 ELIGIBLE GRADE	1400-180	0	an History,	Lecture	4	U		N	G50		U
		COURSE DESC:	peasants; criminals. The Early	; as actresses, musicians Key issues will include v	s, and playwrights; women's political p	; as mothers, wive	ves, and daughte cipation in politics	ers; as Chris s; sexuality a	ough the 18th- centuries. Stude stians, Jews, and Muslims; as s and the body; women's spiritua ss will thus underline the ways	scientists ar al and religio	nd scholars; a ous roles; and	and as witches, prostituded in the second in	utes,and s with men.
A&S	HIST	HIST 56 ELIGIBLE GRADE	ES: GEC2: A-	Between World Wars, 19 F, REQUISITE:	)19-1939	Lecture	4	0		N	G50		0
		COURSE DESC:	PR Fascism,	Communism, World Dep	ression, and 20-Y	ear Armistice be	etween 1919 and	d 1939. Eco	nomic and cultural approach.				
A&S	HIST	HIST 56 ELIGIBLE GRADE	-	oorary Europe F, REQUISITE:		Lecture	4	0		N	G50		0
		COURSE DESC:	Will consi- integration of newly in	n, Europe's imperial/colo	nial struggles and mer Soviet spaces	cultural-religiou	is transformation	ns. We will al	d ethnic cleansing in 1945, effo lso consider the impact of the c tion and European integration.	collapse of t	the Soviet Em	pire in Europe and the	e emergence

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST 5680 ELIGIBLE GRADES:	Germany in the 19th- Century GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	Cosmopolitanism and movement to create national iron chancellor; Germany's rise to European predoi					erman peasa	ıntry; revolutic	on of 1848 and reaction	n; blood-and-
A&S	HIST	HIST 5681 ELIGIBLE GRADES:	Modern Germany in the 20th Century GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	Germany on eve of WWI; military fiasco and creation society; WWII and Final Solution; Communist Germ							ich and transformatio	n of German
A&S	HIST	HIST 5682 ELIGIBLE GRADES:	Nazi Germany GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	Rise of Hitler to 1933; Hitler takeover; totalitarianiza	ation of Germany	; Nazi foreign po	olicy; WWII:	Hitler's war on Jews; Hitler's f	all; meaning	of fascism.		
A&S	HIST	HIST 5683 ELIGIBLE GRADES:	Germany between East and West since 1945 GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	This course situates Germany in European history, II, and the Holocaust, the course explores the Allied diplomatic development. Themes explored include East Germany are also explored within the context political and social developments from 1990 to the	d occupation of G ideological devel- of the Western a	ermany, denazi opments, gende	fication, the r relations,	Cold War division into West a generational change, labor mi	and East Ge igration, and	rmany, and ea the public me	ach state's political, so emory of the Nazi pas	ocial, and t. West and
A&S	HIST	HIST 5715 ELIGIBLE GRADES:	Sex, Crime and Deviance in Europe, 1200-1800 GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	Explores sexuality, deviance and crime in early mo impact of gender, sexual orientation, ethnicity, and prosecution of particular crimes to changes in econ	class in process	of criminalizatio	n in Europe	an history, 1200-1800. Traces				
A&S	HIST	HIST 5731 ELIGIBLE GRADES:	Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DESC:	PR Focuses on the Balkans from the beginnings of the special attention to how the region's people and stathe United States and Soviet blocs. We will conclude collapse and division as well as the efforts of other	ites responded to de by examining t	the challenges the collapse of C	of both Worldown	rld Wars, their brief interwar ir , the region's post- 1989 trans	ndependence	e, their post-S	econd World War abs	orption into
A&S	HIST	HIST 5741 ELIGIBLE GRADES:	Origins of World War II, 1914-1941 GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DESC:	PR International problems of peace and war, internatio	nal organization	and alliances.						
A&S	HIST	HIST 5742 ELIGIBLE GRADES:	The Cold War, 1941-1989 GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	International problems of peace and war on worldw			•	ion and alliances. Topics will i	•		power and ideologies.	
A&S	HIST	HIST 5750 ELIGIBLE GRADES:	<b>World War I</b> GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE DESC:	Covers the course of the "Great War" including its of as how and why European governments and peopl as well as the experience of combat of ordinary sol blockades), wartime technological and military deve	es were willing and diers special topic	nd able to susta cs will include (a	in and expa among other	nd their war. In addition to an rs) the Armenian genocide, the	intensive for e deploymer	cus on the figh nt of WMDs (in	nting itself the war's g ncluding both poison (	reat battles gas and

				SORTED	BY College, De	partment/Sch		C				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE G	<b>5770</b> GRADES:	History of Jewish Holocaust GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	The origins of anti-Semitism in the West, the deve	elopment of Nazi g	genocide, the rea	ctions, inclu	ding resistance, of European	Jews, and t	he actions and	d inactions of bystanc	ler groups.
A&S	HIST	HIST ELIGIBLE G	<b>5790</b> GRADES:	History of Sea Power GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D	ESC:	PR Examination the role of navies and maritime strat American sea power: doctrine and operations; the							development of the B	ritish and
A&S	HIST	HIST ELIGIBLE G COURSE D		Britain and the World since 1970 GEC1: A-F REQUISITE: Examines British history in the late twentieth and Europe, the Commonwealth, and the United State in the North Sea; economic liberalization and the challenges of terrorism and hybrid warfare at hom	Lecture early twenty-first ces; the nuclear detrenaissance of Lo	4 centuries, focusing terrent and wider and on as a global	0 og on Britain defense po financial ce	's role in world politics since its licy, including wars from the S enter; questions over national i	N s retreat fro outh Atlanti dentity and	G50 m empire. To ic to South As unity, particul	ia; the development o	of oil and gas
A&S	HIST	HIST	5792	History of Secret Intelligence: Great Game to	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		Five Eyes GEC1: A-F REQUISITE: This course examines the interconnected history century, through the two world wars and the Cold as well as Europe; to the impact of transformative British Commonwealth, and the United States in t	War, to conflicts a technologies (fro	and crises in the many and telegraphy and	twenty-first	century. The course devotes p	particular at	ttention to esp	ionage in Asia and th	e Middle East
A&S	HIST	HIST ELIGIBLE G	5820	History of Russia GEC2: A-F. REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D		PR Russian origins, Greek and Mongol influences, ex	xpansion of Musco	ovy, Ivan the Terr	ible, Peter t	he Great, Catherine the Great	, Russia as	great power,	and shapes of its 19th	h-century
A&S	HIST	HIST ELIGIBLE G	<b>5821</b> GRADES:	Russia: Road to Revolution 1825-1917 GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D	ESC:	PR From czarist Russia to the communist revolution. the Romanov dynasty in 1917.	Background for re	evolution: origins	of Russian	socialism, rapid social and ecc	onomic char	nge, 1905 Rev	volution, war and the	collapse of
A&S	HIST	HIST ELIGIBLE G	<b>5822</b> GRADES:	Soviet Union GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D	ESC:	PR Soviet Union since the 1917 Revolution. Stalinisn	n, WWII and expa	nsion, Krushchev	, Brezhnev.	Emphasis on internal affairs.				
A&S	HIST	HIST ELIGIBLE G	<b>5823</b> GRADES:	The USSR in World War II GEC2: A-F, REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D	ESC:	PR History of the Soviet Union during WWII. Topics i Eastern Europe after the war, and the origins of the		olomacy, espiona	ige, social a	and political history of the USS	R during the	e war, the crea	ation of the communis	st states in
A&S	HIST	HIST ELIGIBLE G		Modern Poland: War, Revolution and Peace from 1905 to the Present GEC2: A-F, REQUISITE: PR Explores developments in Poland from partition to Poland, the tragedies of World War II, the Holoca								
				eastern bloc; the vitality of religious life and nation conclude by studying Poland's contemporary soc	nalism; Poles' suc							

S-II	Dont	Ot.:	0-4.4	T:41 -		0	O	Repeat	Osmand Edwardian	D	Subsidy	-l O-6	M-i O-4 A-
ollege	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set As
3	HIST	HIST	5840		ng in Modern European History	Lecture	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		was a policy init and state and n	REQUISITE: cleansing as a central issue in Europiated by numerous great and minor ation building (and empire breaking) s and culture of the victims and perpiate in the control of the victims and perpiate in the victims and victims and victims and victims and victims are victims and victims and victims and victims and victims are victims and victims and victims and victims are victims and victims are victims and victims and victims are victims and victims are victims and victims and victims are victims are victims and victims are victims are victims and victims are victims and victims are victims are victims and victims are victims are victims are victims are victims.	powers from the throughout this	beginning to the time. Also consi	e end of the ders how th	20th century and provides impe legacy of ethnic cleansing liv	oortant perspoortant	pective on the ernational rel	e development of hum ations, politics, the art	an rights law
6	HIST	HIST ELIGIBLE GF	<b>5860</b> RADES:	Shakespeare's GEC2: A-F, PR	England, 1450-1603 REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	Surveys English	n history from the Wars of the Roses ne characterized at home by peace, ritish Isles.								
				Protestant Refo	b be considered include the establish rmations and their effects on English arts; war with Spain; relations with S	h political, social	l, and cultural life	; the econo	mic disaster of the mid sixteen				
S	HIST	HIST ELIGIBLE GF	<b>5861</b> RADES:	Revolutionary GEC2: A-F, PR	Britain, 1603-1702 REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	Surveys English the nascent Brit	n history during the reign of the Stua ish empire; the nature of religious lif d its lasting effects on English politic	fe in a post-Refo	rmation world; th	ne often frac	tious relationship between relig	gion and pol	itics; radicalis		
S	HIST	HIST	5863	English Histor	y to 1688	Lecture	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Surveys the soo the Roman, Chi	cial, political, religious, and constituti ristian, Viking, and Norman conques elationship to Britain, Europe, and th	sts of England; th							
S	HIST	HIST	5864	Making Moderi	n Britain, 1702-1815	Lecture	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	state; the birth of	s history between the War of the Sp of modern party politics; economic g tutions in an increasingly polite and	rowth and its cor	nsequences; the	expansion	of Britain's world power and the	e loss of its	North Americ	can colonies; the place	
S	HIST	HIST	5865	Churchill's Bri	tain	Lecture	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Britain in the 20	th- century, focusing on the country een the wars, especially appeasementation.								
ß	HIST	HIST	5866	Afghan Wars		Lecture	4	0		N	G50		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:								
		COURSE DE	.SC:	contemporary p	istory of strategic rivalry in Afghanis olicy; Britain's Afghan Wars and the and developments since 2001.								
kS.	HIST	HIST	5867	British Empire	in the 19th Century	Lecture	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	:SC:		ces, strategies, ideologies, and impa emphasis to the imperial roots of gi nilitary power.								

				oon.			Repeat	^		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST ELIGIBLE G	5868 GRADES:	British Empire in the 20th Century GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	Evaluation of the fate of the British Empire in overstretch; development of the Commonwe Hong Kong to China in 1997.								
A&S	HIST	HIST	5870	European Intellectual and Cultural, 18th-2 Centuries	20th- Lecture	4	0		N	G50		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	Intellectual and cultural trends from the Enlig nationalism, philosophy of history, Marxism,							sm, revolution, roman	ticism,
A&S	HIST	HIST	5871	European Intellectual and Cultural, 20th- Century	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	PR Intellectual and cultural currents in 20th- cer feminism, postwar conservatism, post-mode					oanalysis, faso	cism, Nazism,	Communism, capitali	ism,
A&S	HIST	HIST	5900	Special Topics in History	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Specific course content will vary with offering	•							
A&S	HIST	HIST ELIGIBLE G	6000 RADES:	Seminar in United States History GEC2: A-F, REQUISITE:	Seminar	4	8		N	G50		0
				PR								
A&S	HIST	COURSE D	6100	Topics and research in U.S. history.  Seminar in Latin American History	Seminar	4	8		N	G50		0
nao	11101	ELIGIBLE G		GEC4: A-F, REQUISITE:	Comma	7	Ü		.,	000		Ü
		COURSE D	ESC.	CR, PR Literature and source materials in Latin Ame	orican History, roadings	and roports						
A&S	HIST	HIST	6300	Seminar in African History	Seminar	4	8		N	G50		0
, lac	11101	ELIGIBLE G		GEC2: A-F, REQUISITE:	Commu	·	Ü			300		· ·
		COURSE D	ESC:	Research and scholarship in African history.								
A&S	HIST	HIST	6400	Seminar: Southeast Asia	Seminar	4	8		N	G50		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	Research and historiography of Southeast A	sian history.							
A&S	HIST	HIST	6500	Seminar in East Asian History	Seminar	4	8		N	G50		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	Study and research in the history of East As	ia							
A&S	HIST	HIST	6600	Seminar in European History	Seminar	4	8		N	G50		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	Research in European history.								

College	Dept	Subj	Cat #	Title	BY College, Dep	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	6700	Learning and Teaching World History for	Seminar	4	0		N	G50		0
		ELIGIBLE GRA	ADES:	Graduate Students GEC2: A-F, REQUISITE:								
		COURSE DES	sc:	PR World History is a comparatively new, or at least in never studied it, or have been introduced to it only teach it. One obvious goal is to provide a quick ar present, highlighting major global changes and the generalization, and perspective in World History. to introduce some of the major themes and issues attention to current historiography, especially in a the past. Along the way, we will consider some st useful to learning and understanding what it has t teaching this subject. The intent is not only to preperspectives into their own scholarship and into a these readings, which are discussed intensively in (either Before 1750 or Since 1750), of sufficient q will be asked at one time another to talk about an	y in cursory or piece of broad-brushed of eir interconnectner. Considerable time is that attract debat new field, is critical rategies for coming to offer to the study per graduate study a variety of possible in a seminar setting uality to be used in	cemeal fashion, overview of the ss. A second go is spent discuste among world all for showing the g to terms with the control of the control	yet are increbasic conter al is to deve al is to deve sing these, a historians th e difference he welter of es of history og their own ments. Stu on is devote . This intend	easingly called upon to refer to tof World History. Covers melop a sensitivity to and critica and emphasizing areas in white ese days, and to appreciate to a sand similarities between too information and opinion in this. A final aim is to introduce grown of the world History surveys, but to dents follow common reading to students producing an of ed to better prepare our grad	o it, utilize its ajor periods it sense about the comparation of the strengths and soften unwie aduate stude suggest way is and individiginal syllabuuates to ente	findings and n world histor t such fundam ve study is ar and weaknes listory and otheldy field, and ints to the mas in which the ual readings, is for an under the real tead	insights in their own y from the beginning nental matters as stru- dis not appropriate. ses which they pose ner perspectives on to for approaching it in ny challenges and all ey can incorporate gli- and produce weekly rgraduate course in ching world of today,	work, and to the ucture, A third goal is . This he study of ways that are pproaches to obal papers on World History
A&S	HIST	HIST ELIGIBLE GRA		Special Topics in History GEC4: A-F, REQUISITE: CR, PR	Lecture	1 to 15	999		N	G50		0
A&S	HIST	COURSE DES HIST ELIGIBLE GRA	6901	Specific course content will vary with offering.  Colloquium in United States History  GEC2: A-F, REQUISITE: PR	Seminar	4	20		N	G50		0
A&S	HIST	COURSE DES HIST ELIGIBLE GRA	6902	Literature and source materials in United States h  Colloquium in Latin American History  GEC2: A-F, REQUISITE: Max repeat h	Seminar	and reports. 4	20		N	G50		0
		COURSE DES	SC:	PR Literature and source materials in Latin American	history. Readings	and reports.						
A&S	HIST	HIST ELIGIBLE GRA	<b>6903</b> ADES:	Colloquium in European History GEC2: A-F, REQUISITE: Max repeat h PR	Seminar nours up to 20	4	20		N	G50		0
		COURSE DES	SC:	Literature and source materials in European Histo	ory from ancient tin	nes to the prese	nt. Reading	s and writing.				
A&S	HIST	HIST ELIGIBLE GRA	<b>6904</b> ADES:	Colloquium in the History of Southeast Asia GEC2: A-F, REQUISITE: Max repeat h PR	Seminar nours up to 20	4	20		N	G50		0
		COURSE DES	SC:	Issues and topics in Southeast Asian history and	culture generally,	with particular e	mphasis on	selected developments in 19	h- and 20th-o	centuries. Rea	adings and reports.	
A&S	HIST	HIST ELIGIBLE GRA	<b>6905</b> ADES:		Seminar nours up to 20	4	20		N	G50		0
		COURSE DES	SC:	PR Literature and source materials in Middle Eastern	History. Readings	and reports.						
A&S	HIST	HIST ELIGIBLE GRA	<b>6906</b> ADES:	Colloquium in African History GEC2: A-F, REQUISITE: Max repeat h PR	Seminar nours up to 20	4	20		N	G50		0
		COURSE DES	SC:	Literature and source materials of African history.	Readings and rep	orts.						
A&S	HIST	HIST ELIGIBLE GRA	<b>6907</b> ADES:	Colloquium in East Asian History GEC2: A-F, REQUISITE: Max repeat h PR	Seminar nours up to 20	4	20		N	G50		0
		COURSE DES	SC:	Selected topics in the history of Japan, China or h	Korea. Readings a	nd reports.						
A&S	HIST	HIST ELIGIBLE GRA COURSE DES		Colloquium in World History GEC1: A-F REQUISITE: This course explores world history as a subfield w	Seminar	4 of history Maio	20 or historiogra	unhical issues are examined t	N hrough the re	G50	alysis of representat	0 ive scholarly
		OOONOL DEC	.J.	works.	nami alo disoipilile	or motory. Maje	, motoriogra	priida idduce are examilied t	Jugir tile le	and an	aryolo or representat	.vo outotally

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	HIST	HIST	6930	Directed Study in History	Ind Study	1 to 6	20		1	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: Permission CR, PR	equired							
		COURSE DES	SC:	Intensive individual work either in research or inc	lividual systematic	reading along lir	nes of stude	nt's special interest and und	ler supervision	of staff meml	oers.	
A&S	HIST	HIST	6950	Thesis	Thesis	1 to 16	200		I	G40		0
		ELIGIBLE GRA	-	GEC4: A-F, REQUISITE: CR, PR								
400	шот	COURSE DES		Writing of a Master's thesis.		4 . 45	000			050		
A&S	HIST	HIST ELIGIBLE GRA	<b>8900</b> ADES:	Special Topics in History GEC4: A-F, REQUISITE: CR. PR	Lecture	1 to 15	999		N	G50		0
		COURSE DES	SC:	Specific course content will vary with offering.								
A&S	HIST	HIST	8930	Independent Study	Ind Study	1 to 15	20		1	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: Permission CR, PR	required							
		COURSE DES	SC:	Topic and content arranged between faculty mer	nber and student.							
A&S	HIST	HIST	8950	Dissertation	Thesis	1 to 16	200		N	G50		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR								
۸ ۰ ۰	LUCT	COURSE DES		Writing of doctoral dissertation.	Looturo	3	0	2HL	N	U30		0
A&S	HIST	<b>JS</b> ELIGIBLE GRA	1000	Introduction to Jewish Studies  GEC1: A-F REQUISITE:	Lecture	3	U	ZHL	IN	030		U
		COURSE DES		Introduces Jewish culture, history and politics. W 3,000 years. We will look at the many varieties o aspects of Jewish culture. From Christianity to co	f "Jewishness," as	well as the impa	ct the Jews	have had on their non-Jewis	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 GRA COURSE DES	SC:	GEC1: A-F REQUISITE: Soph or Jr of Explores the rich universe of Jewish humor. We Allen, Jerry Seinfeld, Mel Brooks, and others have schnorrer, and why these cultural archetypes who was a school of the control of the	will trace its evoluti re made American ich emerged centu	numor Jewish a ries ago in Easte	nd Jewish h ern Europe s	umor American. We will pro	be the signification	ance of the so		el, and the
A&S	HIST	JS	2900	Special Topics in Jewish Studies	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE:								
۸ ۰ ۰	LUCT	COURSE DES		Specific course content will vary with offering.	Caminar	3	0	2	N	1120		0
A&S	HIST	T3	4070	Sin and Sex in Western Legal History	Seminar	•	U	3	IN	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: 8 Hours in T Examines the intersections of religion, philosoph world to the renaissance. Primary questions inclusively subsequent values have impacted gender system	ide how did notions	iture in the creat						
A&S	HIST	Т3	4100	The Intellectual Origins of the American Revolution	Lecture	3	0	3	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: Sr only								
		COURSE DES	SC:	This interdisciplinary course examines the intelle sovereignty, religion and empire from 1550s unti authors considered are John Milton, Thomas Ho	the 1770s and the	ways in which t						
A&S	HIST	T3	4101	The Enlightenment: Ireland, Scotland, Englan	d Discussion	3	0	3	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Sr only This interdisciplinary course examines the Enligh					ncluding econo	omics, religion	, natural science and	political
A&S	HIST	Т3	4101	thought. Writers considered include Isaac Newto The Enlightenment: Ireland, Scotland, Englan		aman Swiit, Dav 3	nd Hume ar 0	3	N	U30		0

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	HIST	Т3	4104	God and Science in the Western World	Lecture	3	0	3	N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Sr only This interdisciplinary course examines the relations century. It is a subject which has vexed historians f necessarily at war with one another. The so-called religion. Others, however, have countered that relig described in terms either of conflict or harmony. Th contexts. Students will be forced to grapple with the on the period from 1500 until 1900. We shall also z evolution, and the Wilberforce-Huxley debates, for	for nearly a centu "warfare school" gion and science leir relations were ese conceptual m tero in on particul	ry and a half. His argued that the l were often allies e, instead, compl nodels as we cov ar topics Galileo	torians origonistory of mostill others ex and can er the broads trial, News	inally conceived of religion and odern science was the history of have contended that the relationly be appreciated properly we disweep of religio-scientific dev ton's alchemical experimentation.	I science as of the scien onship betwhen conside elopment in on, Hume's	s inherently ar ce's gradual, ween religion ered in their p the Western attack on the	ntagonistic forces whi indeed, inevitable vic and science cannot a particular, contingent l world, with particular miraculous, Darwin's	ch were ory over dequately be nistorical emphasis
A&S	HIST	T3	4105	Folklore of Espionage	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 6 Hours Tier II This senior-level capstone course is designed to al The folklore of espionage intersects the study of his roughly chronological format, using films, television	story, political sci	ring together the ence and espion	skills they h age studies	, folk memories and lore, and f	ilm and lite	ature criticisn	n. Examines the subj	
A&S	HIST	T3	4140	Slavery: 1400 to the present	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Sr only Employs an interdisciplinary approach that combine regions of the world during the early modern and m		nropological, soci	ological and	d literary studies to discuss the	institution,	practice and	experience of slavery	in different
A&S	HIST	T3	4160	Gender in the Renaissance	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: (HIST 1210 or Explores sex difference and gendered notions of m conceptions of sex difference alongside culturally-c diaries and more. Students will assess to what extern	constructed gende	mininity in the Re ered norms repre	sented in lit	terature, the visual arts, legal c				
A&S	HIST	T3	4180	Disease, Medicine and Society in Europe to	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE	_	1800 GEC1: A-F REQUISITE: HIST 1210 or Interdisciplinary approach to the history of disease cholera, from the ancient world to 1800 and the socinstitutional response to perceived "public health" the social structure of the	cial, political, eco	al responses to it nomic and religio	Explores th					
A&S	HIST	T3	4820	Art and History: 1950s and 1960s	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE	_	GEC1: A-F REQUISITE: Completion of An interdisciplinary examination of the years from t of the counterculture), literature (from neo-realism them in historical context. They will write a synthet	to postmodern), a	late 1960s that ir and intellectual lif	cludes exa e (social cri					

					SORTED B	Y College, De	epartment/Sch		ix		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	INST	MALA	3110	Advanced Malaysian I		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE Culture based approach to inc Malaysian speakers.		ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of
A&S	INST	MALA	3120	Advanced Malaysian II		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE	E: MALA 3110								
		COURSE D		Culture based approach to inc Malay speakers.		,		·	G	· ·		liverse history and cu	
A&S	INST	MALA	3930	Independent Study-Malaysia		Ind Study	1 to 4	4	2CP	N	U30		0
		ELIGIBLE (	SKADES:	GEC3: A-F, REQUISITE CR	<b>:</b> :								
		COURSE D	DESC:	Independent study of topic of i	nterest in Malaysian	language or lite	rature.						
A&S	INST	MALA	5310	Advanced Malaysian I		Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, REQUISITE		` ,		P. r		1 92 196		P	
4.00	INIOT	COURSE D		Culture based approach to inc Malaysian speakers.	reased language pro	-		•	ning, reading, speaking, and	_		liverse history and cu	
A&S	INST	MALA ELIGIBLE (	5320	Advanced Malaysian II GEC2: A-F, REQUISITE	: MALA 5310	Lecture	3	0		N	G40		0
		ELIGIBLE	SKADES:	PR	:: WALA 5310								
		COURSE D	DESC:	Culture based approach to inc Malay speakers.	reased language pro	ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of
A&S	INST	MALA	5930	Independent Study-Malaysia		Ind Study	1 to 4	4		I	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE		•	*******						
A&S	INST	COURSE D	1110	Independent study of topic of i Elementary Zulu I	nterest in Malaysian	Lecture	rature. 4	0	2CP	N	U30		0
Ado	IIIOI	ELIGIBLE (		GEC1: A-F REQUISITE	:.	Lecture	4	U	201	IN	030		O
		COURSE		Culture based approach to inc speakers.		ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of Zulu
A&S	INST	ZULU	1120	Elementary Zulu II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE Culture based approach to inc		ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of Zulu
A&S	INST	ZULU	2110	speakers. Intermediate Zulu I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE	: ZULU 1120		•	-					-
		COURSE D	DESC:	Culture based approach to inc speakers.	reased language pro	ficiency. Studer	nts continue to de	•	G	Ü		liverse history and cu	
A&S	INST	ZULU	2120	Intermediate Zulu II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE Culture based approach to inc speakers.		ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of Zulu
A&S	INST	ZULU	5110	Elementary Zulu I		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE	<u>:</u>								
		COURSE D	DESC:	Culture based approach to inc speakers.	reased language pro	ficiency. Studer	nts continue to de	•	ning, reading, speaking, and	_	s they study o	liverse history and cu	stoms of Zulu
A&S	INST	ZULU	5120	Elementary Zulu II		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, REQUISITE PR		(569A and 569B	•						
		COURSE D	DESC:	Culture based approach to inc speakers.	reased language pro	ficiency. Studer	nts continue to de	evelop listen	ning, reading, speaking, and	d writing skills as	s they study o	liverse history and cu	stoms of Zulu

					0011122	r oonege, be	partificing		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 PR	E: ZULU 5120								
		COURSE	DESC:	Culture based approach to inc speakers.	reased 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 PR	E: ZULU 5210								
		COURSE	DESC:	Culture based approach to inc speakers.	reased 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

				3311.21	Di Conege, De	partificing	Repeat	^		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
A&S	LING	AGC	1300	Business Relations and Communication Ski	ills Seminar	3	0	2CP	N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:								
		COURSE DE		This course is designed to help students develo	op global citizenship	ideals for future	success in	the ever-shrinking business	world. Studen	its strengthen	their presentation and	d intercultural
				communication skills through project-based tea	mwork, and feel bet	ter equipped to v	vork in a bu	siness/entrepreneurial setting	g.	· ·	•	
A&S	LING	AGC	5100	Critical Reading and Analysis	Seminar	3	15		N	G40		0
		ELIGIBLE G		GEC6: CR, REQUISITE: PR, F								
		COURSE DE	:SC:	This course assists graduate students in mana- techniques; improving reading rate and compre practice identifying the rhetorical structures and various texts. The course incorporates readings topic efficiently; summarizing and paraphrasing	hension; increasing I styles of texts, lear s from various genre	vocabulary size; ning to recognize s and readings f fectively; and us	recognizin e lexical, gra rom the stu ing various	g and developing information ammatical, and organizationa dents' own disciplines. Also i	structure; an al signals, in c ncluded in the	nd sharpening order to better to course are fi ore reading rate	critical thinking skills. predict the content ar nding and evaluating	Students nd styles of sources for a
&S	LING	AGC	5120	Graduate Reading and Writing	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE DE	SC:	This course assists international graduate stud- students' specific disciplines and include summ developing academic vocabulary to express ide included. Whenever possible, students work or	aries, response pap eas precisely and co	ers, and essays. ncisely, and usir	Also addre	essed in the course are strate c grammar effectively. Using	gies for avoid texts from stu	ding plagiarisn Idents' fields o	n and citing sources a of study, reading skills	ccurately,
A&S	LING	AGC	5140	Academic Writing in Graduate Studies	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE DE	SC:	This course develops the skills graduate studer bibliography, literature review, and research pa plagiarism, and citing sources effectively, accoundividualized attention is provided to maximize	per. The course coviding to a discipline-s	ers strategies fo	r organizing	and developing thoughts, w	riting concise	ly in an acade	mic style, proofreadin	g, avoiding
\&S	LING	AGC	5160	Writing for Research and Publication	Seminar	3	15		N	G40		0
		ELIGIBLE G		GEC6: CR, REQUISITE: PR. F								
		COURSE DE	SC:	This course guides students through the proces research or research plan, such as writing a procesults, and discussion sections are covered. A Individualized attention is provided to maximize	oposal, final research Ilso addressed are a	n project, thesis,	dissertation	n, or article for publication. O	rganizing and	writing up the	e literature review, me	thods,
A&S	LING	AGC ELIGIBLE GF	<b>5180</b> RADES:	Professional Writing in Public Administration GEC6: CR, REQUISITE: PR. F	on Seminar	1	0		N	G40		0
		COURSE DE	SC:	This workshop provides writing assistance for s Course topics include finding, evaluating, and c sources effectively, following APA style. Writing module and the remaining work to be complete	organizing content; b g assignments are ta	uilding and supp ilored to meet th	orting an a	rgument; writing in a professi ents of MPA coursework. The	onal style app course cons	propriate for p sists of three n	ublic administration; a nodules, with one on-s	ind using site visit per
\&S	LING	AGC	5200	English Pronunciation	Tutorial	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE DE	SC:	This course assists international graduate stud- and consonant sounds, intonation, rhythm, flue structures. Whenever possible, students work v conventions is also discussed and practiced.	ncy, and word stress	s. The course als	so helps stu	dents improve their listening	comprehensi	on and praction	ce using correct grami	matical
A&S	LING	AGC	5220	Classroom Communication Skills for Teach	ing Seminar	3	9		N	G40		0
		ELIGIBLE G	RADES:	Assistants GEC6: CR, REQUISITE:								
		COURSE DE	:ec.	PR, F The major emphasis in this class is on develop	ing the classroom as	mmunication at	ille nococco	uny for offactive teaching whi	ch include flu	anay usa of d	iccource markers the	etructural
		COURSE DE	.00.	control needed for defining and explaining, and undergraduate students, to meeting the communications.	responding to quest	tions. In addition	, considera	ble attention is given to the o	ommunication	n skills necess	sary for effective intera	action with

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	<b>AGC</b> ELIGIBLE G	<b>5300</b> RADES:	Oral Commu GEC6: CR, PR. F	nication in Gradua REQUISITE:	te Studies	Seminar	3	0		N	G40		0
		COURSE DE	ESC:	The goal of the explore strate						and confidence needed to y of presentations and grou				
A&S	LING	AGC	5320	Presenting in Contexts	n Research & Profe	essional	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, PR, F	REQUISITE:									
		COURSE DE	ESC:	The goal of the proposal, pres	senting at a confere	nce/job talk, givin	g a poster sessio	n, and performir	ng in an inte	graduate and post-gradua rview. Creating and effective, and maintaining a strong	vely using slides	and/or hand	outs will also be cove	red. In
A&S	LING	AGC	6000	Special Stud	ies in Graduate Wr	riting	Tutorial	1	10		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:	-								
		COURSE DE	ESC:	Directed indiv	idual investigation a	and practice of pa	rticular area of in	terest in graduat	e writing.					
A&S	LING	AGC	6100	Special Stud	ies in Oral Commu	inication	Tutorial	1	10		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, PR, F	REQUISITE:									
		COURSE DE	ESC:		idual investigation a	and practice of pa	rticular area of in	terest in graduat	e writing.					
A&S	LING	AGC	6900	Special Topi	cs in Academic Co	mmunication	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	The course g	uides students throu	igh practical appl	ication of academ	ic and professio	nal commu	nication skills based on the	ir interests and	communication	on needs.	
A&S	LING	ARAB	1110	Elementary A	Arabic I		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F First course ir	REQUISITE: a two-semester firs	st year sequence								
A&S	LING	ARAB	1120	Elementary A	Arabic II		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F Second cours	REQUISITE: se of two-semester f	ARAB 1110 irst-year sequenc	e.							
A&S	LING	ARAB	2110	Intermediate	Arabic I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F First course of	REQUISITE: f two semester inter	ARAB 1120 mediate-level sec	quence.							
A&S	LING	ARAB	2120	Intermediate	Arabic II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Second cours	REQUISITE: se of two semester in	ARAB 2110	sequence.							
A&S	LING	ARAB	2900	Special Topi			Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:									
		COURSE DE	ESC:	Specific cours	se content will vary v	with offering.								
A&S	LING	ARAB	3990	Special Stud	ies in Arabic	_	Tutorial	1 to 3	6		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Special studie	REQUISITE: es in advanced Arab	Permission re ic studies.	quired							
A&S	LING	ARAB	4900	Special Topi	cs in Arabic		Lecture	1 to 15	999		N	U30		0
7100	Liito	ELIGIBLE G		GEC3: A-F,	REQUISITE:		Lootaro	1 10 10	000		.,	000		· ·
		COURSE DE		CR	se content will vary v	with offering								
A&S	LING	ARAB	5110	Elementary A	•	onomig.	Lecture	1 to 4	0		N	G40		0
7100	LIIVO	ELIGIBLE G		GEC3: A-F,	REQUISITE:		Locidio	1 10 4	Ū		14	O70		J
		COURSE DE	ESC:		a two-semester firs	st year sequence								

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	ARAB	5120	Elementary Arabic II		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRAD		GEC3: A-F, REQUISITE:	ARAB 5110								
		COURSE DESC	D:	Second course of two-semester fire	st-year sequence	э.							
A&S	LING		5210	Intermediate Arabic I		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRAI		GEC3: A-F, REQUISITE:	ARAB 5120								
		COURSE DESC		First course of two semester intern	nediate-level seq						0.40		
A&S	LING		5220	Intermediate Arabic II	A D A D 5040	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRAI		GEC3: A-F, REQUISITE: CR Second course of two semester int	ARAB 5210	seguence							
A&S	LING		5900	Special Topics in Arabic	controllate level	Lecture	1 to 15	999		N	G40		0
7100	20	ELIGIBLE GRAI		GEC4: A-F, REQUISITE: CR, PR		Locidio	1 10 10	000			010		· ·
		COURSE DESC	D:	Specific course content will vary wi	ith offering.								
A&S	LING	ARAB	5990	Special Studies in Arabic		Tutorial	1 to 4	8		I	G40		0
		ELIGIBLE GRAI		GEC3: A-F, REQUISITE: CR	Permission rec	quired							
		COURSE DESC	):	Special studies in advanced Arabic	studies.								
A&S	LING	CHIN	1110	Elementary Chinese I		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Study of spoken and written Manda	arin.								
A&S	LING		1120	Elementary Chinese II		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRAI COURSE DESC	D:	GEC1: A-F REQUISITE: Study of spoken and written Manda	CHIN 1110 arin.								
A&S	LING		2110	Intermediate Chinese I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: First course of two-semester intern	CHIN 1120 nediate-level seq	juence.							
A&S	LING	CHIN	2120	Intermediate Chinese II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAI COURSE DESC	D:	GEC1: A-F REQUISITE: Second course of two-semester into	CHIN 2110 termediate-level	•							
A&S	LING		2900	Special Topics in Chinese		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAI		GEC3: A-F, REQUISITE: CR Specific course content will vary wi	ith offering								
A&S	LING		ر. 3100	Chinese Language and Culture:	•	Lecture	2	0		N	U30		0
AQS	LING	ELIGIBLE GRAI		Summer Study in China		concurrent and n			n 3100	IN	030		U
		COURSE DESC	D:	PR, F Designed to prepare students for p			·			in Beijing, Chir	na, both at the	e Beijing Language ar	nd Culture
A 9 C	LINC	CHIN	2110	University.  Advanced Chinese I		Looturo	2	0		N	U30		0
A&S	LING	CHIN ELIGIBLE GRAI	3110	GEC1: A-F REQUISITE:	CHIN 2120	Lecture	3	U		N	U30		0
		COURSE DESC		First course of an advanced two-co		sequence.							
A&S	LING	CHIN	3120	Advanced Chinese II		Lecture	3	0		N	U30		0
,100	LIITO	ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE: Second course of an advanced two	CHIN 3110 o-course third-ye		J	V		IV	000		3

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	CHIN 3990	Special Studies in Chinese	Lecture	1 to 3	6		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission req								
		COURSE DESC:	Reading and discussion of arranged assignments in	•		•	opics related to Chinese langua	•			_
A&S	LING	CHIN 4110	Advanced Reading and Conversation	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHIN 3120 Designed to meet the needs and demands of stude language and culture Will significantly enhance stu						ike to continu	e with their studies on	Chinese
A&S	LING	CHIN 4120	Advanced Chinese: Myth and Traditional Values	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHIN 4110  Continues the 4th year Chinese language series to continue with their studies on Chinese language an								
A&S	LING	CHIN 4900	Special Topics in Chinese	Lecture	1 to 15	999	, ,	N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:								
400	LING	COURSE DESC:	Specific course content will vary with offering.	Looturo	2	0		N	G40		0
A&S	LING	CHIN 5100	Chinese Language and Culture: Preparing for Summer Study in China	Lecture	2	U		IN	G40		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHIN 5120 Designed to prepare students for participation in the	e OU summer stu	ıdy abroad prog	ram and the	e direct enrollment program in E	Beijing, Chi	na, both at the	e Beijing Language ar	nd Culture
			University.						0.40		
A&S	LING	CHIN 5110 ELIGIBLE GRADES:	Elementary Chinese I GEC3: A-F, REQUISITE: CR	Lecture	1 to 4	0		N	G40		0
		COURSE DESC:	Study of spoken and written Mandarin.								
A&S	LING	CHIN 5120	Elementary Chinese II	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CHIN 5110 CR								
400	11110	COURSE DESC:	Study of spoken and written Mandarin.		4. 4	•			0.40		•
A&S	LING	CHIN 5210 ELIGIBLE GRADES:	Intermediate Chinese I GEC3: A-F, REQUISITE: CHIN 5120	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRADES.	CR								
		COURSE DESC:	First course of two-semester intermediate-level seq	uence.							
A&S	LING	CHIN 5220	Intermediate Chinese II	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CHIN 5210								
		COURSE DESC:	CR Second course of two-senster intermediate-level se	equence.							
A&S	LING	CHIN 5310	Advanced Chinese I	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CHIN 5220 CR								
		COURSE DESC:	First course of an advanced two-course third-year s	sequence.							
A&S	LING	CHIN 5320	Advanced Chinese II	Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CHIN 5310			v		••	2.10		-
		COURSE DESC:	CR Second course of an advanced two-course third-year	ar sequence.							

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	CHIN ELIGIBLE	<b>5410</b> GRADES:	Advanced Reading and ( GEC3: A-F, REQUIS CR		Lecture	1 to 4	0		N	G40		0
		COURSE I	DESC:	Designed to meet the need					ese language courses yet v tic materials in different cult		ike to continu	e with their studies or	n Chinese
A&S	LING	CHIN	5420	Advanced Chinese: Myth Values		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE		GEC3: A-F, REQUIS				t in the second		. 01:	1		1122
		COURSE I	DESC:						ho have completed the things' Chinese proficiency level				
A&S	LING	CHIN ELIGIBLE		Special Topics in Chines GEC4: A-F, REQUIS CR, PR	SITE:	Lecture	1 to 15	999		N	G40		0
A&S	LING	COURSE I	DESC: <b>5990</b>	Specific course content wi	Il vary with offering.	Lecture	1 to 4	8		N	G40		0
7100	2.110	ELIGIBLE COURSE I	GRADES:	GEC1: A-F REQUI		equired			opics related to Chinese lan				v
A&S	LING	ILL ELIGIBLE COURSE I		Traditional Literature of S GEC1: A-F REQUIS Survey of traditional literat	Southeast Asia	Lecture	3	0		N	U30		0
A&S	LING	ILL ELIGIBLE COURSE I		Modern Literature of Sou GEC1: A-F REQUI Course description not ava	SITE:	Lecture	3	0		N	U30		0
A&S	LING	ILL	3890	Women in Chinese Litera		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE COURSE I		culture. Women's role as r	age, culture and society eflected in Chinese lite	through Chinese rature provides a	rich illustration o	f Chinese la	omen in China as reflected nguage, culture, and societ omen as society changes.				
A&S	LING	ILL	4900	Special Topics in Interna Linguistics	tional Literature -	Lecture	1 to 15	999	, ,	N	U30		0
		ELIGIBLE		GEC3: A-F, REQUIS									
A 9 C	LING	COURSE		Specific course content wi	, ,	Laatura	4	0		N	C40		0
A&S	LING	ILL ELIGIBLE COURSE I		culture. Women's role as r	SITE: CHIN 5320 age, culture and society eflected in Chinese lite	rature provides a	rich illustration o	f Chinese la	omen in China as reflected nguage, culture, and societ omen as society changes.				
A&S	LING	ILL	5900	Special Topics in Interna Linguistics	tional Literature -	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE		GEC4: A-F, REQUIS									
400	LINO	COURSE I		Specific course content wi		Lastina	0	0	00D: EIE	N	1100		0
A&S	LING	JPC ELIGIBLE COURSE I		Introduction to Japanese GEC1: A-F REQUI Introduction to cultural trace	SITE:	Lecture language. English	3 h translations ar	0 e used.	2CP; FIE	N	U30		0
A&S	LING	JPC ELIGIBLE	2900	Special Topics in Japane GEC3: A-F, REQUI	ese Culture	Lecture	1 to 15	999		N	U30		0
		COURSE		CR Specific course content wi									

			SORTED B	SY College, De	partment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 f	•		•					
A&S	LING	JPC 4500	Japan:A Sociocultural Interpretation	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Focused readings in English designed to broaden	atudanta' undarat	anding of Japan	ooo oulturo	for personal goodomic or	professional pu	urnocco		
		COURSE DESC.	Focused readings in English designed to broaden	students underst	anung or Japar	lese culture	ioi personai, academic, oi	professional po	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								
A 0 C	LING	COURSE DESC:	Specific course content will vary with offering.	Lastura	0	0		1	G40		0
A&S	LING	JPC 5100 ELIGIBLE GRADES:	Field Study in Japan GEC6: CR, REQUISITE: Permission re-	Lecture	U	0		1	G40		0
		ELIGIBLE GRADES.	PR, F	quireu							
		COURSE DESC:	Cultural orientation designed to prepare students f	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				for personal, academic, or				
A&S	LING	JPC 5900 ELIGIBLE GRADES:	Special Topics in Japanese Culture GEC4: A-F, REQUISITE:	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRADES.	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 seque	nce.							
400	LING	IDN 4400	<b>5</b> 1	Lecture	4	0	2CP	N	U10		0
A&S	LING	JPN 1120	Elementary Japanese II  GEC1: A-F REQUISITE: JPN 1110	Lecture	4	U	20P	IN	010		U
		ELIGIBLE GRADES: COURSE DESC:	Continuation of 1110. Second course of two seme	ester first-vear sec	guence.						
				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
A&S	LING	JPN 2110	Intermediate Japanese I	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JPN 1120 First course of two-semester intermediate-level ser	allence							
		OGGROE BEGG.	That accuracy of two defined of intermediate for a co	9401100.							
400	LINO	IDN 0400	International Income II	1	4	0	000	N	1100		0
A&S	LING	JPN 2120 ELIGIBLE GRADES:	Intermediate Japanese II GEC1: A-F REQUISITE: JPN 2110	Lecture	4	0	2CP	N	U30		0
		COURSE DESC:	Second course of two-semester intermediate-level	sequence. Cont	inuation of 2110	1.					
400	11110				4 . 45	000			1100		•
A&S	LING	JPN 2900	Special Topics in Japanese Language	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	LING	JPN 3110	Advanced Japanese I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: JPN 2120								
		COURSE DESC:	First course of a two course advanced, third-level s	sequence.							

				5	SORTED B	Y College, De	partment/Sch	ool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	JPN :	3120	Advanced Japanese II		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		-	PN 3110								
		COURSE DESC	D:	Second course in a two course advance	ced third-yea	r sequence.							
A&S	LING	JPN :	3380	Spoken Japanese I		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 2120								
		COURSE DESC	):	Development of receptive and product language use.	tive skills to e	engage in extende	ed oral discours	e in a wide	range of interpersonal comm	unicative situa	itions. Empha	asis on sociocultural a	spects of
A&S	LING	JPN :	3390	Spoken Japanese II		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 3380								
		COURSE DESC	):	This is the second course in this two c	ourse series.	. Specifically des	signed to strengt	hen the stu	dents' ability to communicate	e orally on vari	ous topics in	both formal and infor	nal settings.
A&S	LING	JPN :	3410	Business Japanese I		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 2120								
		COURSE DESC	):	Adaptation of productive receptive skil	ls introduced	l in JPN 1110-21:	20 courses spec	cifically for u	se in the context of the conte	emporary Japa	nese workpla	ace.	
A&S	LING	JPN :	3480	Readings in Japanese Culture I		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 2120 or 3								
		COURSE DESC	<b>)</b> :	Social, political, and cultural aspects o	f modern Jap	oan, through read	dings, discussior	ns, class rep	ports, and short papers. All w	ork will be dor	ne in Japanes	Se.	
A&S	LING	JPN :	3490	Readings in Japanese Culture II		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE: JF	PN 3480								
		COURSE DESC	):	Social, political, and cultural aspects o	f modern Jap	oan, through read	dings, discussior	ns, class rep	ports, and short papers. All w	ork will be dor	ne in Japanes	se.	
A&S	LING	JPN :	3990	Special Studies in Japanese		Lecture	1 to 3	9		I	U30		0
		ELIGIBLE GRAD	DES:	GEC3: A-F, REQUISITE: Pe	ermission red	quired							
		COURSE DESC	<b>)</b> :	Reading and discussion of arranged a	ssignments i	n books, periodic	cals, and tapes o	n specific t	opics related to Japanese lar	nguage and cu	lture.		
A&S	LING	JPN ·	4110	Fourth-Year Japanese I		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 3120								
		COURSE DESC	): 	Beginning course of two course fourth-	-year sequen	ice.							
A&S	LING	JPN -	4120	Fourth-Year Japanese II		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI			PN 4110								
		COURSE DESC	D:	Second course of a two course fourth-	year sequen	ce.							
A&S	LING	JPN -	4900	Special Topics in Japanese Langua	<b>~</b> 0	Lecture	1 to 15	999		N	U30		0
Ado	LINO	ELIGIBLE GRAI		GEC3: A-F, REQUISITE:	ye	Lecture	1 10 13	333		14	030		O
		LEIOIBLE OIVIL	DLO.	CR REGIOTE									
		COURSE DESC	D:	Specific course content will vary with o	offering.								
A&S	LING		5110	Elementary Japanese I		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRAI	DES:	GEC3: A-F, REQUISITE: CR									
		COURSE DESC	<b>)</b> :	Beginning course of two semester first	t-vear seguer	nce.							
		3 2 3		. 5g	. ,								
4.0.0			<b>=</b> 4.05	<u>.</u>		1	4	•			0.45		0
A&S	LING		5120	Elementary Japanese II		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GRAI	DES:	GEC3: A-F, REQUISITE: JF	PN 5110								
		COURSE DESC	):	Study of spoken and written Japanese	).								

			SUKTED	BY College, De <sub>l</sub>	partment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	JPN 5210 ELIGIBLE GRADES:	Intermediate Japanese I GEC3: A-F, REQUISITE: JPN 5120 CR	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC: JPN 5220 ELIGIBLE GRADES:	Study of spoken and written Japanese.  Intermediate Japanese II  GEC3: A-F, REQUISITE: JPN 5210 CR	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC:  JPN 5310  ELIGIBLE GRADES:	Study of spoken and written Japanese.  Advanced Japanese I  GEC3: A-F, REQUISITE: JPN 5220 CR	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC:  JPN 5320  ELIGIBLE GRADES:	Study of spoken and written Japanese.  Advanced Japanese II  GEC3: A-F, REQUISITE: JPN 5310 CR	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC: JPN 5380 ELIGIBLE GRADES:	Study of spoken and written Japanese.  Spoken Japanese I  GEC3: A-F, REQUISITE: JPN 5220  CR	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC:  JPN 5390	Development of receptive and productive skills fouse.  Spoken Japanese II	r extended oral dis Lecture	course in a wide	e range of ir 0	nterpersonal communicative si	ituations. Em	nphasis on soo G40	siocultural aspects of	language 0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: JPN 5380 CR	0 % "		1	1				
A&S	LING	COURSE DESC:  JPN 5410  ELIGIBLE GRADES:	This is the second course in this two course serie  Business Japanese I  GEC3: A-F, REQUISITE: JPN 5120  CR	Lecture	1 to 4	nen the stu	dents ability to communicate	orally on vari N	G40	ooth formal and inforr	nai settings. 0
A&S	LING	COURSE DESC: JPN 5440 ELIGIBLE GRADES: COURSE DESC:	Adaptation of productive and receptive skills intro Fourth-Year Japanese I GEC3: A-F, REQUISITE: JPN 5320 CR Beginning course of two course fourth-year sequ	Lecture	0-5220 for use ir 1 to 4	the contex 0	t of the contemporary Japane	se workplace N	e. G40		0
A&S	LING	JPN 5450 ELIGIBLE GRADES: COURSE DESC:	Fourth-Year Japanese II GEC3: A-F, REQUISITE: Permission r CR Second course of a two course fourth-year seque	Lecture equired and JPN 5 ence.	1 to 4 440	0		N	G40		0
A&S	LING	JPN 5480 ELIGIBLE GRADES: COURSE DESC:	Readings in Japanese Culture I  GEC1: A-F REQUISITE: JPN 5310 Social, political, and cultural aspects of modern J	Lecture	1 to 4	0 s. class rep	orts. and short papers. All wo	N rk will be dor	G40 ne in Japanese	<b>3</b> .	0
A&S	LING	JPN 5490 ELIGIBLE GRADES:	Readings in Japanese Culture II GEC1: A-F REQUISITE: JPN 5480	Lecture	1 to 4	0		N	G40		0
A&S	LING	COURSE DESC: JPN 5900 ELIGIBLE GRADES: COURSE DESC:	Social, political, and cultural aspects of modern J Special Topics in Japanese Language GEC4: A-F, REQUISITE: WGSS 3500 CR, PR Specific course content will vary with offering.	Lecture	ings, discussion 1 to 15	s, ciass rep 999	orts, and snoπ papers. All wol	k will be dor	e in Japanese G40	<b>3.</b>	0

						SORTED B	SY College, Dep	oartment/Sch		x				
ELIGIBLE GRADES   CECR AF, REQUISITE   Permission required   Per	College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COURSE DESC: Reading and discussion of arranged assignments in books, periodicals, and tapes on specific topics related to Japanese language and culture.  ARS LING 1000 An Introduction to the Non-Indo-European Lecture 3 0 2CP; FIE N U10 0 0  An Introduction to the Non-Indo-European Lecture 3 0 2CP; FIE N U10 0 0  EURISE DESC: COURSE DESC: CO	A&S	LING	JPN	5990	Special Studies		Lecture	1 to 4	0		N	G40		0
A&S   LINS   LING   L			ELIGIBLE C	GRADES:	•	SITE: Permission re	quired							
A&S			COURSED	ESC:		arranged assignments	in hooks periodic	als and tanes	nn snecific to	nnics related to Tananese Ia	nguage and c	ulture		
LING LING SCI-LAF REQUISITE:  ELIGIBLE GRADES: COURSE DESC:  RECOURSE DESC: COURSE	A&S	LING			•				•	•				0
This course provides an overview and appreciation of Middle-Eastern, African, and Alaina languageages and their cultures, and allows students the opportunity to explore those languages and cultures they most with to engage with. The course focuses mainly on Arabic, Chinese, Japanesea, and Swalin, the languages taught in the Linguages students who do not seek intensively at Chinese Japanesea, and Swalin, the languages taught in the Linguages is altaster of the languages such as Hebrew, World, Zollu, Thial, Vieharmese, Malay, Indonesian and Korean. As such, the course provides a taster of the language stat can be the belief systems—the underlief them. At the same time, the course provides students who do not seek intensive language intensives the course provides. The course provides a taster of the language stat can be underlief. The course provides a taster of the language stat can be the provided as the provided					Languages and Cultures	of Africa and Asia			-	,				•
also looks at other languages such as Hebrew, World, Zulu, Thai, Viehmanes, Mailay, Indonesian and Korean. As such, the "course provides a laster of the languages that can be intensively at 10 his Only course intensively and the belief systems: that underlie them. At the same time, the course provides students who do not seek intensive language instruction, the chance learn basic language and cultural skills and sensitivities needed for travel and work in Africa and Asia.  A&S LING LING ZOURSE DESC:  COURSE DESC:  This sell-paced online course will provide a basic introduction to English grammar in language learning and language tearning.  Lecture 1 0 0 ZSS; PSBS N U10 0 0 ZSS PSBS N U10 0 0 ZSS PSBS N U10 0 0 ZSS; PSBS N U10 0 0 ZSS PSBS N U10 0 0 ZSS; PSBS N U10 0 0 ZSS PSBS N U10 0 DSBS PSBS N U10 0 D							n of Middle-Easter	n, African, and	Asian langu	ages and their cultures, and	d allows studer	nts the opport	unity to explore those	languages
A&S LING LING AT STORM This self-paced ordinary on the belief system's the underlie them. At the same sime, the course provides students who do not seek intensive language instruction, the chance learn has ic language and culture all willing and any self-year and Asia.  A&S LING LING SELF-SELF-SELF-SELF-SELF-SELF-SELF-SELF-														
LING   LING   LING   State   LING   LING   LING   LING   State   LING														
ELIGIBLE GRADES: COURSE DESC: This self-paced online course will provide a basic introduction to English grammar in language learning and language teaching.  A&S LING LING 2700 ELIGIBLE GRADES: COURSE DESC: This course answers many of the questions that people usually ask about language. Are some languages more complex than others? Are some languages more beautiful than of it easier for a child to learn a second language than an adult? Do women talk more than men? Are people that use bad grammar slovenly? These and many more questions will be answered by looking at what the empirical study of language tells us. Many of the answers will surprise you. By the end of this course, you will have a much better idea about whe language myth and what is the real nature of language.  ELIGIBLE GRADES: COURSE DESC: COURSE DESC:  Introduction to Language and Culture Lecture 3 0 2 2CP; ACNW; FIE N U30 0 0  ELIGIBLE GRADES: COURSE DESC: This course examines cultural similarities and differences through the prism of language. Elymology and the mapping of world language families reveal how cultural practices are transmitted through language and how loan words reveal patterns of world trade, immigration, and colonialism. Differing semantic classification systems of kinship, food, emotions, so varying conceptual metaphors of space and time show how cultures may be same real world experiences differently. Cultures also vary in terms of speech acts - greetings, apple compliments, etc., and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the complimations, and colonialism. Differing semantic classification systems of kinship, food, emotions, varying conceptual metaphors of space and time show how cultures may be same real world experiences differently. Cultures also vary in terms of speech acts - greetings, apple compliments, etc., and tow they mark social relationships through study of the history and development of language varieties in											io do not dook	intonoivo ian	gaago mon aonom, mo	ondrioo to
A&S LING LING 2700 The Nature of Language Lecture 3 0 2SS; PSBS N U10 0 0  ELIGIBLE GRADES: COURSE DESC: This self-packed online course will provide a basic introduction to English grammar in language learning and language teaching.  This course answers many of the questions that people usually ask about language. Are some languages more complex than others? Are some languages and some than man? Are people that use bed grammar slovenly? These and many more questions will be a subject to the case of a child to learn a second language than an adult of language. It is easier for a child to learn a second language than an adult of language than an adult of language than an adult of language and that the real nature of languages. Exproved you are the mapping of world language families reveal how cultural practices are transmitted through language and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, evaluage than one of the properties of the properties. Cultures also vary in terms of speech acts: properties, and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the completellorship of individual, illinguistic and cultural identity.  A&S LING LING 2850 LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 ACNW; FIE N U30 OCNWS DESC:  COURSE DESC:  COURSE DESC:  LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 ACNW; FIE N U30 OCNWS DESC:	A&S	LING	LING	1010	Grammar in Language Lo	earning and Teaching	Lecture	1	0		N	U10		0
A&S LING			ELIGIBLE C	GRADES:		SITE:								
A&S LING LING 2700 The Nature of Language Lecture 3 0 2SS; PSBS N U10 0 0  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S LING LING 2750 COURSE DESC:  COU			COURSE D	ESC:		rse will provide a basic i	ntroduction to End	olish grammar i	n language l	learning and language teach	hina.			
COURSE DESC:  This course answers many of the questions that people usually ask about language. Are some languages more complex than others? Are some languages more beautiful than ot it els eiter for a child to learn a second language than men? Are people that use bed grammar slovenly? These and many more questions will be answered by looking at what the empirical study of language tells us. Many of the answers will surprise you. By the end of this course, you will have a much better idea about what and the anguage myth and what is the real nature of language.  A&S LING  LING  COURSE DESC:  COURSE	A&S	LING			•	,	,	, ,	0 0	0 0	0	U10		0
it easier for a child to learn a second language than an adult? Do women talk more than men? Are people that use bad grammar slovenly? These and many more questions will be answered by looking at what the empirical study of language tells us. Many of the answers will surprise you. By the end of this course, you will have a much better idea about what language myth and what is the real nature of language.  A&S LING LING 2750  ELIGIBLE GRADES: COURSE DESC:  This course examines cultural similarities and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, to varying conceptual metaphors of space and time show how cultures map the same real world experiences differently. Cultures also vary in terms of speceh acts - greetings, apole compliments, etc., and how they world so patients and cultural similarities and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, varying conceptual metaphors of space and time show how cultures map the same real world experiences differently. Cultures also vary in terms of speceh acts - greetings, apole compliments, etc., and how they world so patiently. Cultures also vary in terms of speceh acts - greetings, apole compliments, etc., and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the compliments, etc., and nicknames, etc. Ultimately, this course seeks to illuminate the compliments and provided and provided and provided experiences differently. Cultures also vary in terms of spece and time show how cultures and nicknames, etc. Ultimately, this course seeks to illuminate the compliments and provided and provided and provided and evelopment of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social														
answered by looking at what the empirical study of language tells us. Many of the answers will surprise you. By the end of this course, you will have a much better idea about what language myth and what is the real nature of language.  A&S LING LING 2750  ELIGIBLE GRADES: COURSE DESC: This course examines cultural similarities and differences through the prism of language. Etymology and the mapping of world language tamilies reveal how cultural practices are transmitted through language and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, or varying conceptual metaphors of space and time show how cultures and how they mark social relationships through address terms - honorifics, promouns, and inchanges, etc. Ultimately, this course seeks to illuminate the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, etc. Ultimately, this course seeks to illuminate the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, etc. Ultimately, this course seeks to illuminate the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, etc. Ultimately, this course seeks to illuminate the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, cultures also vary in terms of speech acts - greetings, applied to the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, cultures also vary in terms of speech acts - greetings, applied to the compliments, etc., and how they mark social relationships through address terms - honorifics, promouns, and inchanges, cultures also vary in terms of speech acts - greetings, applied to the compliments, etc., and how they mark social relationships of individual, linguistic and cultural i			COURSE D	ESC:										
A&S LING LING 2750   Introduction to Language myth and what is the real nature of language."														
ELIGIBLE GRADES: COURSE DESC:  REQUISITE: Soph or Jr or Sr This course examines cultural similarities and differences through the prism of language. Etymology and the mapping of world language families reveal how cultural practices are transmitted through language and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, or varying conceptual metaphors of space and time show how cultures map the same real world experiences differently. Cultures also vary in terms of spaceh acts - greetings, apole compliments, etc., and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the compliments of the course relationship of individual, linguistic and cultural identity.  A&S LING LING 2800 Language in America Lecture 3 0 ACNW; FIE N U30 0  ELIGIBLE GRADES: COURSE DESC:  Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute and anguage and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages and endangered languages and the ways in which we can help these languages survive and thrive.  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  This course examines the interaction of language and dechonology. Technology has transformed our access to wr								•						
This course examines cultural similarities and differences through the prism of language. Etymology and the mapping of world language families reveal how cultural practices are transmitted through language and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, evarying conceptual metaphors of space and time show how cultures map the same real world experiences differently. Cultures also vary in terms of speech acts - greetings, apole compliments, etc., and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the compliments, etc., and how they mark social relationships of individual, linguistic and cultural identity.  A&S LING LING 2800 ELIGIBLE GRADES: COURSE DESC: Unforted the course of linguistic and cultural identity.  A&S LING LING 2850 LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 ACNW; FIE N U30 0 Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0 introduction to Laguage Endangerment and Language Revitalization GEC1: AF REQUISITE: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitution along agains and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the linish and the Basques, and extends the factors that contribute to	A&S	LING						3	0	2CP; ACNW; FIE	N	U30		0
transmitted through language and how loan words reveal patterns of world trade, migration, and colonialism. Differing semantic classification systems of kinship, food, emotions, evarying conceptual metaphors of space and time show how cultures map the same real world experiences differently. Cultures also vary in terms of speech acts - greetings, apole compliments, etc., and how they mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the complements of language and mark social relationships through address terms - honorifics, pronouns, and nicknames, etc. Ultimately, this course seeks to illuminate the complement of language.  A&S LING LING 2800 EEC1: A-F REQUISITE: Soph or Jr or Sr Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0 introduction to Laguage Revitalization  GEC1: A-F REQUISITE: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute and sundangered languages and a which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and extended the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0 0 ELIGIBLE GRADES: COURSE DESC:  This course examines the interaction of language and								o priem of land	uago Etymy	alogy and the manning of w	orld language f	familiae royaa	l how cultural practice	oc aro
A&S LING LING 2800 Language in America CULTIFIC Soph or Jr or Sr COURSE DESC: Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0 0 introduction to Laguage Endangerment and Language Revitalization  ELIGIBLE GRADES: COURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and exist the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 ELIGIBLE GRADES: COURSE DESC: This course examines the interaction of language and rechnology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: Soph or Jr or Sr COURSE DESC: Now the marginalized European languages of the Irish and from paperbacks to Kindles. How much has the ease of access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa			COURSE	LSC.										
A&S LING LING 2800 Language in America Lecture 3 0 ACNW; FIE N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0 introduction to Language Endangerment and Language Revitalization GEC1: A-F REQUISITE: COURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: Soph or Jr or Sr  COURSE DESC: How much has the ease of access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text increased literacy? And how much has the ease of access to written text, especially electronic text, diminished our capa														
Lecture 3 0 ACNW; FIE N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850  ELIGIBLE GRADES: COURSE DESC:  Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0  introduction to Laguage Revitalization  ELIGIBLE GRADES: COURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitue endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 ELIGIBLE GRADES: COURSE DESC:  Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course explores what constitute of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING Section to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course explores what constitute of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 280								ddress terms -	honoritics, p	pronouns, and nicknames, e	tc. Ultimately,	this course se	eks to illuminate the	complex inter-
Introduction to methods and concepts of linguistic analysis throughstudy of the history and development of language varieties in America complemented by analysis of the feature functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  LING 2850 Sustaining the Mother Tongue: An Lecture 3 0 2CP; ACNW N U30 0 introduction to Laguage Revitalization  ELIGIBLE GRADES: COURSE DESC: OURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and extended the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa	A&S	LING	LING	2800			•	3	0	ACNW; FIE	N	U30		0
functions of dialect, lexicon, and cultural connections. Investigation of rural, urban, social, ethnic and gendered varieties of English.  A&S LING LING 2850  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S LING LING 2860  ELIGIBLE GRADES: COURSE DESC:  ELIGIBLE GRADES: COURSE DESC:  This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and extended the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860  ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: Soph or Jr or Sr COURSE DESC:  This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, diminished our capa														
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introduction to Laguage Endangerment and Language Revitalization  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  ELIGIBLE GRADES: COURSE DESC:  This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC:  This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa	284	LING	LING	2850			•			•	•	1130		0
ELIGIBLE GRADES: COURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and exthe factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa	πασ	LIIVO	LING	2030			Lecture	J	O	201 , 7101444		000		O
COURSE DESC: This course provides an introduction to the causes of language endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and extended the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course explores what constitute endangerment and death and how languages can be revitalized and sustained. The course explores what constitute endangered languages survive and threat. It focuses on the most endangered languages: the indigenous languages of the Irish and the Basques, and explored the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course explores what constitute endangerment and the ways in which we can help these languages survive and thrive.  Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course explores what constitute endangered languages spoken in the world are most under threat. It focuses on the mos			E. 10151 E.			-								
endangered language and which languages out of the 7,000 languages spoken in the world are most under threat. It focuses on the most endangered languages: the indigenous languages spoken by the national and tribal minorities of the Americas, Africa, Asia, and Oceania, and the marginalized European languages of the Irish and the Basques, and ex the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa							of language enda	angerment and	death and h	now languages can be revita	alized and susta	ained The co	urse explores what co	onstitutes an
the factors that contribute to their endangerment and the ways in which we can help these languages survive and thrive.  A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Soph or Jr or Sr  COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa			000.102.2		endangered language and	which languages out of	the 7,000 langua	ges spoken in t	he world are	e most under threat. It focus	es on the most	t endangered	languages: the indige	enous
A&S LING LING 2860 Introduction to Language and Technology Lecture 3 0 2SS; ACNW N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Soph or Jr or Sr  COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa											ıropean langua	ages of the Iris	sh and the Basques, a	and explores
ELIGIBLE GRADES: GEC1: A-F REQUISITE: Soph or Jr or Sr  COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa	A&S	LING	LING	2860		•	•				N	LI30		0
COURSE DESC: This course examines the interaction of language and technology. Technology has transformed our access to written text from stone tablets to parchment and from paperbacks to Kindles. How much has the ease of access to written text, especially electronic text, diminished our capa	7100	LIITO						Ü	Ü	200,7101111	.,	000		Ü
			COURSE D	ESC:	This course examines the	interaction of language a	and technology. T	echnology has	transformed	our access to written text for	rom stone table	ets to parchm	ent and from paperba	icks to
devices like Alexa may be tools for surveillance, and whether robots will replace language teachers.											skiing as a new	r language ioi	iii, now speech recog	grintion
A&S LING LING 2900 Special Topics in Linguistics Lecture 1 to 15 999 N U30 0	A&S	LING	LING	2900	Special Topics in Linguis	stics	Lecture	1 to 15	999		N	U30		0
ELIGIBLE GRADES: GEC3: A-F, REQUISITE:			ELIGIBLE C	GRADES:		SITE:								
CR COURSE DESC: Specific course content will vary with offering.			COURSE D	ESC:		I vary with offering								
A&S LING LING 3500 Introduction to Linguistics Lecture 3 0 N U30 0	A&S	LING			•		Lecture	3	0		N	U30		0
ELIGIBLE GRADES: GEC1: A-F REQUISITE: Linguistics majors or (Jr or Sr)		-			_									
COURSE DESC: General course in fundamental linguistic principles; duality of patterning; phonetics/phonology; syntax/semantics; morphology.			COURSE D	ESC:	General course in fundame	ental linguistic principles	; duality of patterr	ning; phonetics/	phonology;	syntax/semantics; morpholo	ogy.			

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

				SORTED E	3Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	3800	Introduction to Psycholinguistics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LING 3500 Study of linguistic behavior and psychological med	chanisms respons	sible for it.						
A&S	LING	LING	3880	Special Topics in Applied Linguistics	Lecture	3	6		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 Special topics of study of basic assumptions, appr may vary depending on instructor.	oaches and meth	nods of particula	r subfield of	applied linguistics.in the rea	lm of applied li	nguistics for	undergraduate studer	nts. Topics
A&S	LING	LING	3900	Language and Gender	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: Jr or Sr Introduction to the study of the relation between gegender identities in different sociocultural contexts	ender and langua		urse explore	es how language participates			nd in how people cons	
A&S	LING	LING	4150	Audio, Video and Multimedia in Language Learning	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 First course in a sequence designed to provide tra integration and portability. Video, audio, and multi synchronous and asynchronous audio, video-conf	media, including a	audio and video	recording, e	editing, integration into web p	ages, animatio	ons, and othe		
A&S	LING	LING	4160	Designing Advanced Interactive Computer Assisted Language Learning Materials	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 4150 Second course in a sequence designed to provide each of the various language skills: listening, spea boards, textual discussion boards, as well as webappropriate.	aking, reading, wr	iting, and gramn	nar. Each of	these skills will be addresse	d through use	of CMC, suc	h as weblogs, chat, vi	rtual audio
A&S	LING	LING	4400	Forensic Linguistics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 This course is an overview of the field of Forensic language crimes, and linguistics as evidence in sp			applied in le	gal settings. The class cover	s various topic	s including th	ne language of police	and suspects,
A&S	LING	LING	4510	Computers for Language Teaching I	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LING 3500  First class of the CALL Series and is the required will explore a variety of theoretical and practical to							rrent trends in the field	I. Students
A&S	LING	LING	4520	Computers in Language Teaching II	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 4510 Second class expands upon the theory and mater Among the topics in this class are Javascript, Hot each create a customized course using a CMS (C	potatoes, multime	edia, and Cours	e Managem	ent Systems. Students will c				
A&S	LING	LING	4600	Introduction to Phonetics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learni lectures, discussions, and assignments, students	cards and free so ing from readings	oftware for acou s,	stic analysis	s, it is now possible for stude	nts to become			
A&S	LING	LING	4610	Introduction to Phonology and Morphology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: LING 3500 Introductory course in analysis of sound systems of	of natural languad	jes.						
A&S	LING	LING	4700	Syntactic Description of English	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 Focuses on the prominent structural patterns obseanalyze syntactic patterns of English objectively as					riptive rather th	nan explanato	ory. The students lear	n how to
A&S	LING	LING	4701	Grammar and Syntax	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: LING 3500 This course familiarizes students with philosophica with some reference to its later development calle account for syntactic phenomena and how to impr first and second language acquisition in the theore	d the Minimalist Fove the accounts	Program. The ap	proach is ex esting and r	cplanatory as well as descrip	tive. Students	learn how to	develop theoretical I	nypotheses to

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

						SORTED BY	Y College, Depa	artment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	4750	Language Lea	arning		Lecture	3	0		N	U30		0
		ELIGIBLE GR	∢ADES:	GEC1: A-F	REQUISITE:	LING 3500 or c	concurrent							
		COURSE DES						ypotheses, prir	iciples, and	areas of empirical inquiry	/ traditionally and	d currently be	ing investigated in the	field of
				second languag	ge acquisition (SLA	A) research. This c	course also provid	des a backgroun	nd regarding	g first language acquisition	n, but the primar			
					•			•	guage learn	ning situations and teachin	ng practices.			
A&S	LING	LING	4800		Materials in TEFL		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	LING 4750 or c								
		COURSE DES			age teaching theory		•		_	ign language.				
A&S	LING	LING	4820		o English for Spec	•	Seminar	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	LING 4800 or c								
		COURSE DES	SC:	English for Spe	cific Purposes (ES	P) refers to the br	anch of language	teaching and r	esearch in v	which course content and	teaching appror	aches are der	ived from an analysis	of language
										s broadly defined, ESP cou ccupational, and profession				
										ccupational, and profession as that form the basis of cu				
					ine growth of the he ions of needs analy:						Titelii appioaciii	S IU ESF. III	Sluded III the course a	le more
A&S	LING	LING	4830		nguage Abilities	olo, carriodian ac	Lecture	3	0	TIC.	N	U30		0
AGO	LING	ELIGIBLE GR		GEC1: A-F	REQUISITE:	/I ING 3500 ar	nd 4800) or concur	rrant	U		14	000		U
		COURSE DES							netency and	d competency in specific sk	kill areas Entry	and exit testic	na for public school Ef	SI programs
		OOONOL DEC	50.	also discussed.		, test itoms appro-	priate for measure	ng giobai comp	elenoy and	competency in apcome of	Mil diodo. Limy	and oan tooth	ig for public soriosi Le	)L programs
A&S	LING	LING	4840		and Evaluating La	anguage	Lecture	3	0	3	N	U30		0
7.4.2			-0.0	Variety and De		gu-g-		· ·	-	· ·				· ·
		ELIGIBLE GR	(ADES:	GEC1: A-F	REQUISITE:	9 hours in Ling								
		COURSE DES	SC:							Scots Gaelic. More specific				
										regions. Coursework em				
										d to varieties of American I	English. Studer	nts examine d	lata, interpret texts and	d apply
100	LINO		4050	_	multiple language fo	irms to document				room.	N	1120		2
A&S	LING	LING	4850	Historical Ling	_		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:		of historical of	in langua	auntomo	:				
400	LINO	COURSE DES			alogical classification					•	N	1120		2
A&S	LING	LING	4860		o Semantics and P	-	Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:		-+! avaleres	d -i-i-torfood	!	the street leastion to one		- Line		
100		COURSE DES				-	-			nes their application to seco		_		•
A&S	LING	LING	4870		o Research Metho	ds in Applied	Lecture	3	0		N	U30		0
		ELIGIBLE GR	ADES:	Linguistics GEC1: A-F	REQUISITE:	LING 3500								
		COURSE DES					d linguistics with (	emnhasis on se	cond langu	age research. The course	covers several	stages of cor	ocentualizing and conc	ducting
		0001102 221	JC.							res, data collection, data a				
					quantitative, qualitati					55, 42.12. 22.12. ,	110.7 ,	P		
A&S	LING	LING	4900		s in Linguistics	•	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR		GEC3: A-F,	REQUISITE:									
			7.520.	CR										
		COURSE DES	SC:	Specific course	e content will vary w	vith offering.								
A&S	LING	LING	4901	Sociolinguistic	ics and Bilingualis	mء	Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES					ons with implication	ons for education	onal policy a	and national language plan	nning. Introduce	es students to	different approcahes	to
				sociolinguistic r	research and the ap	pplication of socio	olinguistic theories	s and research in	in addressing	ng contemporary issues. Ti				
					ation from the histori	• •								
A&S	LING	LING	4912	Internship in T	/ESOL		Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GR	ADES:	GEC6: CR,	REQUISITE:	Permission red	quired and LING 35	500						
		COLIBRE DE	00.	PR, F	tacobing instructi	ional augment and	der program admi	iniatration						
400	LINC	COURSE DES			L teaching, instruction				4	ם ה	N	LIOO		0
A&S	LING	LING	4920	English as a S	Second Language	Teaching	Practicum	2	4	BLD	N	U30		0
		ELIGIBLE GR	ADES:	GEC6: CR,	REQUISITE:	LING 3500 and	d 4750 and 4800							
		LLIOIDLE C.	ADLO.	PR, F	NEQUIOTIE.	LINO 0000 and	147 JU AND TOUS							
		COURSE DES	SC:		teaching of English	as a second or f	oreian language v	with faculty supr	ervision.					

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College	Dept	Subj	Cat #	Title		00111222	Y College, Dep  Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	4921	CALL Teaching	Practicum		Practicum	2	4	BLD	N	U30		0
		ELIGIBLE GR	ADES:	GEC6: CR, PR, F	REQUISITE:	LING 4520								
		COURSE DES	SC:	Provides studer Baha University for creating inst	and others. Stud uctional materials	ents will apply pra	ctices related to l ts used in the pra	language teachi acticum. Student	ng methods s will have o	versity affiliated institutions, s, materials design and compoportunities to focus on ge	puter assisted I	anguage lear	ning. They will also b	e responsible
A&S	LING	LING	4940	Research Expe	rience in Lingui	stics	Research	3	6	BLD; CAP	N	U30		0
		ELIGIBLE GR COURSE DES				nts work with facul		or's research pr		collaborating on the impleme apstone connects with every				and
A&S	LING	LING	4941	Directed Resea	rch in Linguistic		Research	1 to 3	6	BLD	N	U30		0
		ELIGIBLE GR		GEC3: A-F, CR	REQUISITE:	LING 4940 faculty member, st	tudonts will undo	rtako thoir own r	osoarch					
A&S	LING	LING	4 <b>990</b>	Special Studies		acuity member, so	Tutorial	1 to 3	999		1	U30		0
7100	2	ELIGIBLE GR		GEC3: A-F, CR	REQUISITE:	Permission req		1 10 0	000		·	000		· ·
		COURSE DES	SC:	Independent stu	dy of particular a	rea of interest in li	nguistics.							
A&S	LING	<b>LING</b> ELIGIBLE GR	<b>5010</b> ADES:	<b>Grammar in La</b> GEC6: CR, PR, F	nguage Learning REQUISITE:	g and Teaching	Lecture	1	0		N	G40		0
		COURSE DES		•	aced introduction	•								
A&S	LING	LING	5150		rning Coursewa	re - Basics	Ind Study	4	0		N	G40		0
		ELIGIBLE GR COURSE DES		integration and	oortability. Video,	audio, and multim	nedia, including a	udio and video i	ecording, e	Investigation into language editing, integration into web per haudio and video related po	oages, animatic	ns, and othe		
A&S	LING	LING	5150	Distributed Lea	rning Coursewa	re - Basics	Lecture	4	0	·	N	G40		0
		ELIGIBLE GR COURSE DES	-	integration and	portability. Video,	audio, and multim	nedia, including a	udio and video i	ecording, e	Investigation into language editing, integration into web per haudio and video related por	pages, animatic	ons, and othe		
A&S	LING	LING	5160		rning Coursewa	re - Interactive	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DES		of the various la	nguage skills: list	ening, speaking, r	eading, writing, a	ind grammar. Ea	ach of these	are. Investigation into langua e skills will be addressed thro o-conferencing, telephony, p	ough use of CM	IC, such as v	veblogs, chat, virtual a	audio boards,
A&S	LING	LING	5400	Forensic Lingu	istics		Lecture	4	0		N	G40	_	0
		ELIGIBLE GR COURSE DES				field of Forensic L as evidence in spe			pplied in leg	gal settings. The class cover	s various topic	s including th	e language of police	and suspects,
A&S	LING	LING	5500	Introduction to			Lecture	4	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
A&S	LING	COURSE DES	SC: <b>5510</b>		•	cs, devices of lang	juage description Lecture	, and methods of	of linguistic a 0	analysis.	N	G40		0
Ααδ	LING	ELIGIBLE GR COURSE DES	ADES:	GEC1: A-F First class of the	CALL Series and	LING 5500 or o	concurrent or Ling lass for all maste	guistics major r's linguistics stu	udents. Prov	vides background on the his create, edit, and distribute in:	tory of CALL, a	as well as cur	rent trends in the field	
A&S	LING	LING	5520	•	anguage Teach		Lecture	4	0	-,,	N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Second class ex Among the topic	REQUISITE: spands upon the to s in this class are	LING 5510 heory and materia	otatoes, Multime	edia, and Course	Manageme	upon the creation, use, and ent Systems. Students will c	distribution of create, edit, and	current techn I distribute in:	ologies for language structional materials.	teaching. They will also

# SORTED BY College, Department/School, Prefix Repeat

College	Dept	Subj	Cat #	Title	Y College, Dep  Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
\&S	LING	LING	5600	Introduction to Phonetics	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE		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 learning	cards and free sof	ftware for acous	tic analysis,	it is now possible for students	to become			
_			5040	lectures, discussions, and assignments, students h				ech of themselves and others.		0.40		
S	LING	<b>LING</b> ELIGIBLE G	<b>5610</b> RADES:	Introduction to Phonology and Morphology GEC1: A-F REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE		Introductory course in analysis of sound systems of	f natural language	es.						
S	LING	LING	5700	Syntactic Description of English	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Focuses on the prominent structural patterns obse analyze syntactic patterns of English objectively ar					tive rather t	han explanato	ry. The students lean	n how to
S	LING	LING	5701	Grammar and Syntax	Lecture	4	0	<b>.</b>	N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Familiarizes students with philosophical foundation is explanatory as well as descriptive. Students lea and revision of the hypotheses.								
&S	LING	LING	5750	Language Learning	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: (LING 5500 or This course provides an introduction to some of the second language acquisition (SLA) research. This course aims to develop student awareness of how	course also provid	nypotheses, prir des a backgroui	nd regarding	first language acquisition, but	t the primar			
iS.	LING	LING	5760	Second Language Acquisition Research and	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE		Theory GEC1: A-F REQUISITE: Research and theories of second language acquis	ition.							
kS	LING	LING ELIGIBLE G COURSE DE		Introduction to Psycholinguistics  GEC1: A-F REQUISITE:  Study of linguistic behavior and psychological mec	Lecture	4 ble for it	0		N	G40		0
S	LING	LING	5800	Methods and Materials in TEFL	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE	RADES:		concurrent or Ling			an language and language me			_	
S	LING	LING	5820	Introduction to English for Specific Purposes	Seminar	on teaching Eng	0	gir language and language ma	ateriais ariu N	G40	11.	0
	LINO	ELIGIBLE G COURSE DE	RADES:	GEC1: A-F REQUISITE: LING 5800 or English for Specific Purposes (ESP) refers to the buse in a specific context. In contrast to general pur language requirements they need in order to partic contributed to the growth of the field of ESP and expractical questions of needs analysis, curriculum d	concurrent branch of language poses language c cipate appropriatel camines the key the	e teaching and rourses, in which y in particular aneories, principl	research in v n purpose is cademic, oc es, and idea	broadly defined, ESP courses cupational, and professional c s that form the basis of curren	hing approas are designommunities	aches are deri ned to prepare s. This course	learners with the spe surveys the literature	of language ecific that has
kS	LING	<b>LING</b> ELIGIBLE G			Lecture concurrent or Ling		0		N	G40		0
_		COURSE DE		Advanced research in special problems in testing E						_		
ιS	LING	LING ELIGIBLE G COURSE DE		Historical Linguistics GEC1: A-F REQUISITE: LING 5610 or Study of genealogical and typological classification		4 ethods of histori	0 cal analysis	and change in language syst	N	G40		0
S	LING	LING	5860	Introduction to Semantics and Pragmatics	Lecture	4	n O	and change in language syst	N	G40		0
0	LIIVO	ELIGIBLE G COURSE DE	RADES:	GEC1: A-F REQUISITE: Introduces the key concepts of Semantics and Pra		their interface.	and examin	es their application to second	language te			Ü
S	LING	LING	5870	Introduction to Research Methods in Applied	Lecture	4	0	22 application to 3000ma	N	G40		0
		<b>-</b>		Linguistics		-	-					-
		ELIGIBLE G COURSE DE			elopment, selectio	emphasis on se on of data collec						

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						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	LING	5880	Special Topic	s in Applied Ling	guistics	Lecture	4	8		N	G40		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:									
		COURSE DE				umptions, approact		•		applied linguistics.				_
A&S	LING	LING	5900		s in Linguistics		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
400		COURSE DE			content will vary	0			•			0.40		
A&S	LING	LING	5901	_	cs and Bilingual	ism	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		sociolinguistic	research and the		linguistic theorie	es and research	in addressir	and national language planr ng contemporary issues. Th				
A&S	LING	LING	5912	Internship in		oncar legal, sociolo	Internship	1 to 3	6	·o.	1	G40		0
Ado	LINO	ELIGIBLE GI		GEC6: CR, PR. F	REQUISITE:	Permission req		1103	O		ļ	040		O
		COURSE DE	SC:	,	_ teaching, instruc	tional support, and	or program adn	ninistration.						
A&S	LING	LING	5920		ching Practicum		Practicum	2	4		N	G40		0
		ELIGIBLE GI		GEC6: CR, PR, F	REQUISITE:	LING 5800 or 0	concurrent							
		COURSE DE	SC:	Supervised gra	duate student tea	aching. Required tw	vice for all M.A	TESOL majors	and all teach	ning associates.				
A&S	LING	LING	5921	CALL Teaching	g Practicum		Practicum	2	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC6: CR, PR, F	REQUISITE:	LING 5510								
		COURSE DE	:50:	Baha Universit for creating ins	y and others. Stud tructional materia	dents will apply pra	ctices related to is used in the pra	language teach	ing methods ts will have	versity affiliated institutions, s, materials design and com opportunities to focus on ge	puter assisted	language lea	rning. They will also b	e responsible
A&S	LING	LING	5922	Practicum in 1	Teaching Foreign	n Languages	Practicum	1	6		1	G40		0
		ELIGIBLE GI	RADES:	GEC6: CR, PR, F	REQUISITE:	Permission req	uired							
		COURSE DE				Linguistics TAs tea	,			English as a Second langua	age and other la	0 0	ght in the Linguistics	
A&S	LING	LING	5923	Teaching Ling	<i>*</i>		Practicum	1	6		I	G40		0
		ELIGIBLE GI		GEC6: CR, PR, F	REQUISITE:	Permission req								
		COURSE DE			5 0 11	· ·	0 0		,	700 and LING3500				_
A&S	LING	LING	5940	•	erience in Lingu	istics	Research	1 to 3	6		N	G40		0
		ELIGIBLE GI	RADES:	GEC6: CR, PR. F	REQUISITE:									
		COURSE DE	ESC:	In this research						collaborating on the implementage apstone connects with every				and
A&S	LING	LING	6000	Studies in Lin	guistics		Tutorial	1 to 4	999		I	G40		0
		ELIGIBLE GI		GEC3: A-F, CR	REQUISITE:									
		COURSE DE			•	of particular area o	•							
A&S	LING	LING	6090	Colloquium in	•		Seminar	1	4		N	G40		0
		ELIGIBLE GI		GEC6: CR, PR, F	REQUISITE:			- P - 1 P 2 - 2 - 2						
۸ ۰ ۰	LING	COURSE DE				topics related to th	-				N	C40		0
A&S	LING	LING	6610	•	Structures of En	igiisn	Lecture	4	0		N	G40		U
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE:	es related to the tea	achina of listenin	ng and speaking	in ESI /EFI	settings				
A&S	LING	LING	6710	Grammar in u		oo related to the tea	Lecture	ig and speaking	0	. Journys.	N	G40		0
7100	L.110	ELIGIBLE GI		GEC1: A-F	REQUISITE:	LING 5701	Locidie	7	J		IN	040		5
		COURSE DE				es related to the tea	aching of English	n grammar in ES	SL/EFL settir	ngs.				

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

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	'	•		•	4		Concrai Education			cecam options	
A&S	LING	<b>LING 6850</b> ELIGIBLE GRADES:	An Introduction to the Teaching of Second Language Reading and Writing GEC1: A-F REQUISITE: LING 5800	Lecture	4	0		N	G40		0
		COURSE DESC:	Theories and applications of reading and writing re								
A&S	LING	<b>LING 6900</b> ELIGIBLE GRADES:	Special Topics in Linguistics GEC4: A-F, REQUISITE: CR, PR	Lecture	1 to 15	999		N	G40		0
		COURSE DESC:	Specific course content will vary with offering.			_					_
A&S	LING	LING 6950	Thesis	Thesis	4	8		ı	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC4: A-F, REQUISITE: Permission re CR, PR Advanced research culminating in thesis.	equired							
A&S	LING	LING 6970	Linguistics Graduate Capstone: Culminating	Seminar	1	0		N	G40		0
Ado	LING	ELIGIBLE GRADES:	Experience Professional Portfolio Seminar GEC6: CR, REQUISITE:	Seminar	ı	O		IN	G40		O
			PR, F								
		COURSE DESC:	As a culminating experience, this course provides program in a way both meaningful and relevant to effective presentations of their professional and so	their professiona	goals. Students	s develop ar	n electronic portfolio consisti	ng of various d	locuments and		
A&S	LING	SWAH 1110	Elementary Swahili I	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Introduces learners to Swahili vocabulary and gral promoting the learners' ability to express themselv poems) will be used to promote learners' understa objectives. While the main focus of the course will Swahili culture with their everyday experiences. Le activities of other people, whether actual or fictions	ves, describe their anding and appred be on enriching t earners will be inv	daily experience daily	es and enga language a erstanding o ster long po	age in basic conversations. And culture, non East African of African culture through the ortfolio project comprised of I	Although East a texts in Swahi e learning of Swahi piographical into	African texts ( ili might be spa wahili, student formation abo	reading passages, m aringly used to achie is are expected to rela ut their everyday acti	usic and ve certain ate the vities, or
A&S	LING	SWAH 1120	Elementary Swahili II	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SWAH 1110 This is the second course of two-semester first-ye- classes and will begin to see their relevance to val derived from a consistent pattern. Learners will als accomplish grammatical ends, Also do dialogues i dialogues are structured and try to model their dia The best language learners are the adventurous p will be assigned to ensure that students are increa- right. To promote reading skills, the instructor will speak in Swahili in order to give learners a chance will be made to ensure that students speak with di students' portfolio in a creative way.	rious aspects of S so broaden their v for the sake of it in logues along simi people who are wi asing their knowle introduce some b e to listen to accel	Swahili grammar rocabulary and to norder to promo lar lines. Learne lling to test anytoge of Swahili. Sasic Swahili boots other than the	It will be concept will be a steep will be a steep will be a steep with a steep wit	me clear that once you know ble to engage in more compose in oral communication. Le uraged to test your skills to twe learned, even when they will be set aside to do pronur used as class readers. Atterr's. A lot of the classroom expension of the classroom expensio	withe class of rolex dialogues. earners are end he limit withou do not do it concide to not so be encises will inversissions.	oun in questic Although some couraged to part t focusing too prrectly. In add to ensure that lee made to invivolve conversa	on, the grammar can ne dialogues will be to ay attention to the wa much on grammatica lition, listening tasks earners get their pror te classroom guests ation with a colleague	easily be ailored to ty the sample al mistakes. and lab work hunciation who will a. Attempts
A&S	LING	SWAH 2110	Intermediate Swahili	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SWAH 1120 First course of two-semester intermediate-level se Swahili structure and grammar as well as deepen concepts more abstract. Promoting communicative ideas and concepts. Students will also begin work encouraged to make the connections or draw com they are learning in class.	their understanding competence is the competence is the component of the c	ng and apprecia he main goal of dividual projects	tion of Swal this course. that demor	nili culture. The reading pass Students will be expected to estrate their understanding of	sages will be lo o develop their of East African	onger, the writt abilities in de cultural issues	en compositions long bating and expressin s. Students will also b	ger, and the g abstract be
A&S	LING	SWAH 2120	Intermediate Swahili II	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SWAH 2110 Continuation of 2110. Second course of two-seme learner deeper into Swahili structure and grammal	r as well as provid	le a deeper und	erstanding o	of Swahili and East African c	ulture in gener	al. The readir	ng passages will be lo	onger, the

placed on communicative skills and comprehension of Swahili material both written and oral.

written compositions longer and more abstract. Students will be expected to develop their abilities in debating and expressing abstract ideas and concepts. A lot of emphasis will be

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

						SOKIEDB	r College, De	partifient/Sci		X		<b>.</b>		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH ELIGIBLE GI	<b>2900</b> RADES:	Special Topics GEC3: A-F, CR	in <b>Swahili</b> REQUISITE:		Lecture	1 to 15	999		N	U30		0
A&S	LING	COURSE DE SWAH	3110	Specific course  Advanced Swa		J	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	_	devices as used but some aspect and are able to such as newspat contexts. The contexts. The contexts.	d in East Africa by the of grammar manage in discuss apers, movies and ourse also empha his level, students	s course of advance of Swahili speakers ay be taught if the sion on complex is d audio clips. In acasizes practical aps should begin using	. In addition, lean students identify sues and topics Idition, different replication of Swah ng Swahili for act	rners are expose problematic are The backgrour registers of Swa nili in the learner ademic purpose	ed to variouse as they wo had on Swahi hili are intro- r's field of st s. In other w	completed two years of Sws selements of Swahili culture selection in the complete selection in t	e through authors. Students the eyes of valuering students cabulary and te	entic texts. Lit dents study S rious authors to be functions erminologies of	tle attention is paid to wahili literary texts fro as well as contempo nal in a variety of cor of various disciplines	o grammar, om East Africa rary sources nmunicative are also
A&S	LING	SWAH	3120	Advanced Swa	ıhili 2		Lecture	3	0	•	N	U30		0
		ELIGIBLE GI COURSE DE		rhetorical device they would like to on Swahili cultu are introduced we field of study. To	es as used in Easto review with the re is handled throwith an aim of emo accomplish this ey should be able	st Africa by Swahili eir instructor. Stude bugh the eyes of va powering students s, vocabulary and t	speakers. Little ents study Swahi arious authors as to be functional erminologies of v	attention is paid li literary texts fr s well as contem in a variety of c various discipline	I to gramma rom East Afr nporary sour rommunicati es are also i d short storic	npleted two years of Swahili r, but some aspects of gram- rica and are able to engage rces such as newspapers, m ve contexts. The course als ntroduced. At this level, stur- es), listen to Swahili news or	nmar may be ta in discussion on ovies and aud o emphasizes dents should be n the radio, ma	nught if the stuncture complex issession clips. In additional and a segment of the state of the	Idents identify proble sues and topics. The dition, different regist pplication of Swahili i vahili for academic pu	matic areas background ers of Swahili n the learner's irposes. In as write
A&S	LING	SWAH	3990	Special Studies	s in Swahili		Lecture	1 to 3	6		N	U30		0
		ELIGIBLE GI COURSE DE		student who have	ve only had two y	ears of Swahili wo	ed Swahili and volled be allowed to	o enroll in the co	ourse. Stude	owledge of a specific topic on the court of	und in Swahili	are also eligib	ole to enroll in this co	
A&S	LING	SWAH	4900	Special Topics	in Swahili		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GI		GEC3: A-F, CR	REQUISITE:									
		COURSE DE		•	content will vary	with offering.						0.40		
A&S	LING	<b>SWAH</b> ELIGIBLE GI	<b>5110</b> RADES:	Elementary Sw GEC3: A-F, CR	REQUISITE:		Lecture	1 to 4	0		N	G40		0
		COURSE DE	:SC:	This course intro will be on promo music and poen certain objective the Swahili cultu	oting the learners ns) will be used to es. While the mai ure with their ever	distribution of the country of the c	themselves, des b' understanding se will be on en Learners will be	scribe their daily and appreciation riching the stude e involved in a se	experience n of Swahili ents underst emester lon	indation for promoting the fo s and engage in basic convo- language and culture, non E anding of African culture thr g portfolio project comprised the materials covered in clas	ersations. Altho East African tea ough the learni d of biographic	ough East Afri kts in Swahili ing of Swahili, al information	ican texts (reading pa might be sparingly us , students are expect about their everyday	assages, sed to achieve ed to relate activities, or
A&S	LING	SWAH	5120	Elementary Sw	/ahili II		Lecture	1 to 4	0		N	G40		0
		ELIGIBLE GI		GEC3: A-F, CR	REQUISITE:	SWAH 5110								
		COURSE DE	ESC:	quarter in cover grammar. It will and they will be to promote conf lines. Learners a to test anything of Swahili. Som	ing the different the become clear that able to engage in idence in oral column are encouraged they have learne e time will be set	ypes of nouns in S at once you know t n more complex di mmunication. Lear o test your skills to d, even when they aside to do pronu	swahili. By now, she class of nour alogues. Althougners are encourable the limit without do not do it cornciation drills to enciation drills to encounter the limit without without the limit without the limit without the limit without the limit without without the limit without without without withou	students will have in question, the gh some dialogue aged to pay atte tocusing too meetly. In addition ensure that learn	ve covered as grammar of the grammar of the tantion to the tantion to gramman, listening the grant get their sections.	or students who wish to enroall the noun classes and will an easily be derived from a silored to accomplish gramm way the sample dialogues an matical mistakes. The best asks and labwork will be assir pronounciation right. To priests who will speak in Swall	begin to see the consistent path attical ends, we are structured a language learn signed to ensuromote reading	neir relevance tern. Learners will also do cond try to moders are the are that studen skills, the ins	to various aspects of swill also broaden the dialogues for the sake lel their dialogues alo dventurous people we the sare increasing theis structor will introduce	f Swahili eir vocabulary e of it in order ng similar ho are willing ir knowledge some basic

speaking task. Finally, updating of portfolio will continue. Material from new topics must be integrated into the students' portfolio in a creative way.

Swahili booklets to be used as class readers. Attempts will also be made to invite classroom guests who will speak in Swahili in order to give learners a chance to listen to accents other than their instructor's. A lot of the classroom exercises will involve conversation with a colleague. Attempts will be made to ensure that students speak with different people in each

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

						SORIEDB	Y College, De	partment/Scr	•	ıx				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	LING	SWAH	5210	Intermediate S	wahili I		Lecture	4	0		N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F,	REQUISITE:	SWAH 5120								
		COURCE		CR, PR		L:II								
A&S	LING	COURSE D	5220	Intermediate S	and written Swa	niii.	Lecture	1 to 4	0		N	G40		0
Aas	LING	ELIGIBLE (		GEC3: A-F,	REQUISITE:	SWAH 5210	Lecture	1 10 4	U		IN	G40		U
		ELIGIBLE	SKADES.	CR	REQUISITE.	SWAH 5210								
		COURSE D	ESC:	Study of spoken	and written Swa	hili.								
A&S	LING	SWAH	5310	Advanced Swa			Lecture	1 to 4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	SWAH 5220								
		COURSE D	ESC:		he first of a two o	uarter series cou	rse of advanced	Swahili. It is inte	ended for stu	udents who have completed t	wo years of S	wahili or equiv	valent. The class focu	ises at
										n learners are exposed to var				
										tify problematic areas they wo ics. The background on Swah				
										ent registers of Swahili are int				
										f Swahili in the learner's field				
										ademic purposes. In other wo Swahili as well as write factua			read literary texts (no	ovellas,
A&S	LING	SWAH	5320	Advanced Swa	,	, notori to owarmi	Lecture	1 to 4	0	Mariii do Woii do Wiito idotad	N	G40		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:	SWAH 5310								
		COURSE D	ESC:	discourse Swah attention is paid literary texts froi well as contemp in a variety of co various disciplin	illi and rhetorical of to grammar, but m East Africa and porary sources sub mmunicative con les are also introd	devices as used in some aspects of a are able to enga- ch as newspapers texts. The course duced. At this leve	n East Africa by S grammar may be ge in discussion s, movies and au also emphasize I, students shoul	Swahili speakers taught if the stuon complex issudio clips. In add son practical at degin using Son begin using Son practical at degin using Son practical at deg	s. In addition udents ident ident ident ident ident ident ident identifier and topilition, differe oplication of wahili for ac	r students who have complet in learners are exposed to var tify problematic areas they we los. The background on Swalter tregisters of Swahili are int of Swahili in the learner's field cadenic purposes. In other we wahili as well as write factual	ious elements ould like to rev ould like to rev ould like to rev ould like to rev orduced with a of study. To a ords, they sho	of Swahili cuilew with their andled through an aim of empocomplish this uld be able to	Iture through authenti instructor. Students s h the eyes of various owering students to b s, vocabulary and terr	ic texts. Little study Swahili authors as be functional ninologies of
A&S	LING	SWAH	5900	Special Topics	,	,	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	- /	content will vary	with offering.								
A&S	LING	SWAH	5990	Special Studies	s in Swahili		Lecture	1 to 4	4		1	G40		0
		ELIGIBLE (	GRADES:	GEC3: A-F,	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	CR SWAH 3990 is i	ntended for stude	ents who have cor	mpleted Advance	ed Swahili and w	ould like to	expand their knowldege of a	specific topic	or area in the	language There mig	ht he
		OGORIOL D	.200.	circumstances v	where student who	o have only had to	wo years of Swal	hili would be allo	wed to enro	oll in the course. Ou students way, plan, and goals. Students w	with a previou	us background	d in Swahili are also e	eligible to
A&S	LING	Т3	4830	Language, Cult	ure and Sport		Lecture	3	0	3	N	U30		0
		ELIGIBLE (	-	GEC1: A-F	REQUISITE:		ITH or LING or P							
		COURSE D	esc:	of beliefs and ac understand ther	ctions through wh n to have been in	ich we, in concert the past, and how	with others in a www.we imagine the	community of poem to be in the for	ractice, enacuture. The c	rstem through which we come ct a common understanding of context of culture that this cou	of our experier irse uses to illi	nces of the wo	orld as they are now, annection between lan	as we guage and

culture is that of sport. Sport is a community of practice in which language is used to report on sporting events, express opinions, and express support for a team through chants, etc. We are interested in how language is used in the specific culture of sport and how it expresses both individual, group and national identity. By the end of this course, students will be better able to understand how culture is expressed through language.

						CONTED D	oonege, bep	, ai tillolla 0011		•		Cubaidu		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	D003	Elementary A	lgebra		Lecture	2	0	OM	N	V00		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		nt level DV and W		edit for this	course if taken after any o	ther MATH cour	se including	developmental MATH	courses) and
		COURSE DE	SC:		ortion, percentages,	s who need prepa	aration for Interm	ediate Algebra a		eview of Pre-Algebra cond and quadratic polynomials				
A&S	MATH	MATH	D004	Intermediate /	Algebra with PreAl	gebra	Lecture	5	0	OM	N	V00		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:					this course if the following or ND9956 College Credit		credit for the	e following course, as	defined by
		COURSE DE	SC:	numbers. Operabsolute-value	rations and equation equation	or students in neons with rational exualities, rational ex	ed of preparation pressions, equate exponents, opera	for math place tions of a line, ir tions and equat	ment level P stroduction to ions with rac	L1. Review of arithmetic of functions, introduction to dicals, introduction to comparial. No credit for this cour	perations with w systems of linea plex numbers, q	ar equations uadratic equ	in two and three varia	bles,
A&S	MATH	MATH	D005	Intermediate /	Algebra		Lecture	4	0	OM	N	V00	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	Math placemer Credit Plus)	nt level DV and W	/ARNING: no cr	edit for this	course if taken after any o	ther MATH cours	se and not N	ID9955 or ND9956 (no	ot College
		COURSE DE	SC:	to functions, in	troduction to system	or students in ne ns of linear equati	ons in two and th	ree variables, a	bsolute-valu	L1. Operations and equati ue equations and inequaliti e topics. No credit for this	ies, rational expo	onents, oper	ations and equations	with radicals,
A&S	MATH	MATH	D300		m Learning Labora		Laboratory	1	0	0M	N	V00	any mgnor lover min.	0
		ELIGIBLE G	RADES:	Calculus GEC6: CR,	REQUISITE:	MATH 1300 co	ncurrent							
				PR, F							<b>.</b>			14
		COURSE DE	:50:	based learning	projects to master	the material in Ma						•	blem sets, reading, ar	
A&S	MATH	MATH	D301	Peer-Led Tear Calculus I	m Learning Labora	tory for	Laboratory	1	0	OM	N	V00		0
		ELIGIBLE GF	RADES:	GEC6: CR, PR. F	REQUISITE:	MATH 2301 co	ncurrent							
		COURSE DE	SC:	Small groups of	of students concurre ster the material in N					peer mentor. Together, the	ey work on prob	lem sets, rea	ading, and team-based	d learning
A&S	MATH	MATH	1060	Quantitative F	Reasoning		Lecture	3	0	1M; FQR	N	U10		0
		ELIGIBLE GE COURSE DE		problems math predictions and	ematically and quar	ng and problem so ntitatively and the polve these proble	solving skills in a n using logical a	variety of mathe	ematical and echniques,	ment Level 1 or higher) and quantitative contexts inclusion as linear and expone ors in STEM areas. No cre	uding real life sitential growth mod	uations. The deling and st	course focuses on fra atistical literacy, to ma	ike
A&S	MATH	MATH ELIGIBLE GF	1060L RADES:	Support for Q GEC6: CR, PR. F	uantitative Reasor REQUISITE:	ning	Laboratory	1	0		N	U10		0
		COURSE DE	SC:	This course de course focuses comprehension	on strategies to so	lve quantitative p esentations, and	roblems, to comp to represent and	orehend quantiti communicate c	vely rich tex juantitative i	g in a variety of mathemati t, to interpret visual display nformation. The course de ety.	ys of quantitative	information	, to listen to and watch	n with
					concurrently with M arts and Sciences re		ecommended for	students with m	ajors in STE	EM areas. No credit if MAT	TH 1250 or any h	nigher have b	oeen completed. Cann	not be used
A&S	MATH	MATH	1090	Consumer Ma	thematics		Lecture	3	0	1M	N	U10		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	C or better in M MATH 1250 or		ATH 102 or MA	TH D004 or	Math Placement Level 1 o	r higher and WA	RNING: No	credit for this course i	f taken after
		COURSE DE	SC:			natics to day-to-d	ay problems. Sp			r topics such as compound if taken after MATH 1250 o				entific

					pa	Repeat			Subsidy		
College	Dept	Subj Ca	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH 110	Elementary Topics in Mathematics I	Lecture	4	0	1M; FQR	N	U10		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: (C Elementary Topics in Mathematics I and related fields) to establish professional ( in Mathematics I include 1) explaining a learned in grades preK-5; 2) students' counting and cardinality, the developme Satisfies Tier I requirement for elements	d II develop mathematical to expertise. The courses are to and justifying standard and a construction and critique of to ent of the base-10 number sy	pics usually taug aught through an Iternative algorith heir own ideas a ystem, properties	ht in grades inquiry appoints for basion of others' id- of and oper	roach that focuses on problem carithmetic operations on who eas; and 3) using manipulative ations on natural, whole, signe	future elem n solving and ole numbers es to repres ed, rational,	nentary and of discussion , rational nur ent and justi	middle grades educato . Key themes of Eleme mbers, and integers th fy algorithms. Topics in	entary Topics at are nclude
A&S	MATH	MATH 110 ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: MA This is a continuation of MATH 1101. E and middle grades educators (and relat Key themes include 1) explaining and ju their own ideas and others' ideas; and 3	ATH 1101 Elementary Topics in Mathem ted fields) to establish profes ustifying standard and nonsta 3) using manipulatives to rep	ssional expertise. andard algorithm present and justify	The courses for basic a algorithms.	s are taught through an inquiry rithmetic operations learned in This emphasis on the standa	approach to grades pre	that focuses kK-5; 2) stud is for basic c	on problem solving an lents' construction and operations taught in K-	d discussion. critique of 8
			mathematics and their comparison to cl teaching mathematics reflects our great understanding, reasoning about, interpr functional and non-linear relationships, symmetry and translations. Foundations experimental and theoretical probability	ter access to technology and reting, and constructing argu and measurement. Propertie al ideas of probability and standard or and relationships in bivaria	d our evolving val ments with quan es of two-dimens atistics are addre te data. Does no	ues of broad itative data. onal and thr ssed includit apply to Ar	ler society. The mathematical The specific topics include ra ee-dimensional geometric obj ng data displays, measure of ts & Sciences Natural Science	content is fortion and pro ects are exponential tender e requirement	ocused on to portional rea blored includ ency, compa nts.	opics of fundamental in asoning, algebraic reas ling area, congruence, aring populations and s	nportance for soning, similarity, samples,
A&S	MATH	MATH 120	College Algebra	Lecture	4	0	1M; FQR	N	U10	CCE	0
		ELIGIBLE GRADE: COURSE DESC:	(firs Equations, functions and graphs, includ inequalities. Students who will not need	st course taken deducted). Nating linear equations and syst MATH 1200 for their intend	No credit if the stustems, polynomia ed majors or as a	dent has cre ls, rational a a prerequisite	e for other classes should con	nigher than a atic equation sider MATH	2500. ns, exponen I 1090, MAT	tial and logarithmic fur H 1250, MATH 1260, o	nctions, and or another
A&S	MATH	MATH 120	Tier I quantitative skills course instead. than 2500.  College Algebra Essentials	No credit for both this course  Laboratory	e and MATH 132	1 (first cours	se taken deducted). No credit	if the studer N	t has credit U10	for MATH 2301, 2302,	or higher
7.00		ELIGIBLE GRADE		ATH 1200 concurrent and pe	rmission	Ū			0.0		·
		COURSE DESC:	The course provides just-in-time support	rt/review of concepts and ski	ills needed for un	derstanding	the material in Math 1200 (Co	ollege Algeb	ra) and is ta	ken concurrently with I	Math 1200.
A&S	MATH	MATH 125	Introductory Game Theory	Lecture	3	0	1M; FQR	N	U10		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: C of The course introduces mathematical me equilibria, cooperation and the prisoner course uses elements of algebra, geomodetermining probabilities and expectation	odels for situations of conflic 's dilemma. Application to fie netry and probability skills, in	t, whether actual	or recreation	olicy, business decisions, footl	n, n-person, ball, evolutio	on, warfare a	and poker will be analy	zed. The
A&S	MATH	MATH 126	Finite Mathematics	Lecture	3	0	1M	N	U10		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: C c A course in the use of intermediate alge linear programming, mathematics of fine	ebraic and combinatorial tech	hniques in the co	ntext of com		opics includ	e systems of	f linear equations and	matrices,
A&S	MATH	MATH 130	Pre-Calculus	Lecture	4	0	1M; FQR	N	U10	CCE, CORRESPOND	0
		ELIGIBLE GRADE		or better in MATH 1200 or Murse taken deducted)	MATH 1321) or m	ath placeme	nt level 2 or higher WARNING	3: No credit	for both this		22 (first
		COURSE DESC:	Course provides a rigorous treatment o analytic geometry. The course also incl to enroll in MATH 2301 Calculus I. No o	udes introductions to linear s	systems, polar co	ordinates, v	vectors, conic sections, seque				
A&S	MATH	MATH 132	Elementary Applied Mathematics I	Lecture	3	0	1M; FQR	N	U10		0
		ELIGIBLE GRADES	(firs	st course taken deducted) N	o credit if the stu	dent has cre	Math Placement Level 1 or hig dit for MATH 2301, 2302, or h	igher than 2	2500.		
		COURSE DESC:	Course provides a rigorous treatment or introduction to linear systems, sequence 1200 and MATH 1321 (first course take	es and series. Intended, toge	ether with MATH	1322, to pre	pare students for MATH 2301	Calculus I.			

						SORTED B	Y College, De	epartme			(				
College	Dept	Subj	Cat #	Title			Component	Cred F		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	1322	Elementary A	oplied Mathematic	s II	Lecture	3		0	1M; FQR	N	U10		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	C or better in (		1321) or M	Math place	ement leve	el 2 or higher and WARNIN	NG: No credit for	both this co	urse and MATH 1300	(first course
		COURSE DE	SC:	identities and e		luctions to vector	s, polar coordin				nometric functions and the nded to prepare students f				
A&S	MATH	MATH	1350	Survey of Cale	culus		Lecture	4		0	2AS; FQR	N	U30	CCE, CORRESPOND	0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	MATH 1321 or always deduct		1200) or m	math place	ement leve	el 2 or higher and WARNIN	NG: No credit for	this course	and MATH 2301 (MAT	TH 1350
		COURSE DE	SC:		vey of basic concep 50 and 2301 (MATH			want an ir	ntroductio	n to calcul	lus, but do not need the de	epth of 2301 and	2301. Note:	: Students cannot earr	credit for
A&S	MATH	MATH	1500	Introductory S	Statistics		Lecture	3		0	1M; FQR	N	U10		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	MATH 2500, P	SY 1110 or 211	0, or QBA	A 2010		d no credit if taken after C	,	,	,	,
		COURSE DE	SC:	confidence inte No credit if take	rvals, hypothesis te	esting, and the us or PSY 2110 or	e of software. T	he course	e emphasi	zes the re	iding descriptive statistics easoning skills necessary t S 3520 or Econ 3810 or C	for understanding	and critical	ly evaluating statistica	l information.
A&S	MATH	MATH	1500L	Introductory S	Statistics Essential	ls	Laboratory	1		0		N	U10		0
		ELIGIBLE GF	RADES:	GEC6: CR, PR. F	REQUISITE:	MATH 1500 or	concurrent								
		COURSE DE	SC:	operations with experiments ar	fractions, evaluating use of technology	ng formulas, plott y to supplement	ing points and li earning from the	inés, unde e MATH 1	erstånding 1500 class	sigma no	th developmental placeme tation, using and interpret s will use courseware and in Introductory Statistics.	ing diagrams and	d set operation	ons as well as addition	nal examples,
A&S	MATH	MATH	2110	Introductory C Teachers	Seometry for Midd	le School	Lecture	3		0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F This course pro the geometry a to give prospec and discussion figures and the (especially len of area and vol conjectures ab conceptual unc	nd measurement to tive teachers a sen and is designed to ir properties, some gth, area, and volun ume under scaling, out geometric figure	teachers to teach pics covered in to se of the mather encourage exploit constructions with he), converting mouses of right and tess. Construction of the try and measure	n mathematics to the Common Conatics they will be the pration and expleich the straightedge a ceasurements, per gle trigonometry of proofs will inverse the proofs will inverse the condi-	o children ore State Sope preparinanation of and comparinciples unand vario olve explosor teaching.	in grades Standards Ing student f mathema ass and w underlying ous techno oration, dis	4-9 and is for grades ts to learn tical ideas ith technon calculation logies to a scovery, calculation	evel 3) and any education is appropriate for middle clips 4-9. The course also add later. The course is taughts. This course will cover viology, transformational geons of areas and volumes, aid in teaching geometry. onjecture, and certification addes 4-9 students. Studer	hildhood education dresses how son the through an inquisualization, anglometry, symmetron, why various are Students will be nof reasoning. T	ne of these to uiry approaces, geometri y, congruence a and volume expected to opics will be	opics develop in secor th that focuses on prob ic shapes and three-di ce, similarity, measure er formulas are valid, t develop and prove or addressed to develop	ndary grades olem solving mensional ment he behavior disprove a deep
A&S	MATH	MATH	2301	Calculus I			Lecture	4		0	2AS; ACSW	N	U30		0
		ELIGIBLE GF COURSE DE		rates of change analyze change	e, optimization proble. The course emphology, and society, I	ic geometry with lems, and curve nasizes how this	applications in t sketching; includa abstract langua	the science des expon ge and its	ces and er nential, log associate	igineering. jarithmic a ed techniqu	or (Math placement level . Includes basic technique and trigonometric functions ues provide a unified way cted to the same fundame	es of differentiations. Calculus is the of approaching p	mathematic problems orig	cal language used to d ginating in disparate a	escribe and reas of
A&S	MATH	MATH	2301	Calculus I			Recitation	4		0	2AS; ACSW	N	U30		0
		ELIGIBLE GR COURSE DE		rates of change analyze change	e, optimization proble. The course emphology, and society, I	ic geometry with lems, and curve nasizes how this	applications in t sketching; includa abstract langua	the science des expon ge and its	ces and er nential, log associate	igineering. jarithmic a ed techniqu	or (Math placement level . Includes basic technique and trigonometric functions ues provide a unified way cted to the same fundame	es of differentiations. Calculus is the of approaching p	mathematic problems original	cal language used to d ginating in disparate a	escribe and reas of
A&S	MATH	MATH	2301A	Honors Exper	ience: Calculus I		Ind Study	0		0		N	U10		0
		ELIGIBLE GF		GEC7: CR, F, NC	REQUISITE:	MATH 2301 co	oncurrently and	Ohio Hono	ors studer	nt					
		COURSE DE	SC:	OHIO Honors	curricular experience	e in Calculus I									

						SORTED BY	Y College, De <sub>l</sub>	partment/Sch		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	2302	Calculus II			Lecture	4	0	2AS; FQR	N	U30	CCE, CORRESPOND	0
		ELIGIBLE G COURSE D		GEC1: A-F Second course vectors and vec			MATH 2301 or 26 ith applications i		and enginee	ering. Includes techniques of	integration, co	nic sections,		inite series,
A&S	MATH	MATH	2302	Calculus II			Recitation	4	0	2AS; FQR	N	U30	CCE, CORRESPOND	0
		ELIGIBLE G COURSE D	_	GEC1: A-F Second course vectors and vec			MATH 2301 or 26 ith applications i		and enginee	ering. Includes techniques of	integration, co	nic sections,	, polar coordinates, inf	inite series,
A&S	MATH	MATH	2302A	Honors Experi	ence: Calculus II		Ind Study	0	0		N	U10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, NC	REQUISITE:	MATH 2302 co	ncurrently and C	Ohio Honors stud	dent					
		COURSE D	ESC:	Ohio Honors cu	ırricular experience	in Calculus II								
A&S	MATH	MATH	2500	Statistics and	Probability		Lecture	4	0	1M; ACSW	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		r 1200 or 1250 o 40 or ISE 3200 o			Math placement 2 or higher a or QBA 2010	and WARNING	6: Not COMS	S 3520 or ECON 3810	or GEOG
		COURSE D	ESC:	designed exper and hypothesis different areas	iments, probability testing. The cours	, random variable e introduces the l one can combine	s, binomial and r anguage and ma	normal distributi athematics unde	ons, sampli erlying statis	r organization of univariate al ng distributions, inferences fi stical reasoning. It emphasize to quantify the uncertainty pr	om small and s how the sam	large sample ne mathemat	es, estimation, confide tical ideas can be depl	nce intervals loyed in
A&S	MATH	MATH	2500A		ence in Introduct	ion to	Ind Study	0	0		N	U10		0
		ELIGIBLE G	RADES:	Statistics GEC7: CR, F, NC	REQUISITE:	Ohio Honors st	udent and MATH	d 2500 concurre	ently					
		COURSE D	ESC:		urricular experienc	e in Introduction t	to Statistics							
A&S	MATH	MATH	2530X		f Data Science		Laboratory	4	0		N	U10		0
		ELIGIBLE G COURSE DI	ESC:	does one analy hands-on analy analysis, includ	ze that data so as sis of real-world da ing issues of priva	three perspective to understand tha atasets, including	es: inferential thir it phenomenon? economic data, rship.	king, computati The course tea	onal thinkin ches critica ctions, geog	0) or (Math placement 2 or h g, and real-world relevance. I concepts and skills in comp graphical data, and social net	Ğiven data ari uter programm works. It delve	ing and stat s into social	istical inference, in cor	njunction with ounding data
A&S	MATH	MATH	2530X	Foundations of	f Data Science		Lecture	4	0		N	U10		0
		ELIGIBLE G COURSE D		does one analy hands-on analy	ze that data so as	three perspective to understand tha atasets, including	s: inferential thin it phenomenon? economic data,	king, computati The course tea	onal thinkin ches critica	0) or (Math placement 2 or h g, and real-world relevance. I concepts and skills in comp graphical data, and social net	Ğiven data ari uter programm	ing and stat	istical inference, in cor	njunction with
A&S	MATH	<b>MATH</b> ELIGIBLE G	2900 RADES:	Special Topics GEC3: A-F, CR	s in Mathematics REQUISITE:		Lecture	1 to 15	999		N	U30		0
		COURSE D	ESC:	Specific course	content will vary w	ith offering.								
A&S	MATH	MATH	2970T	Mathematics 1	utorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	ESC:	Special course	for students in the	HTC math progra	ım, taken during	the Fall Semes	ter by first y	ear students.				
A&S	MATH	MATH	2971T	Mathematics 1	utorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D		•	for students enrolle	ed in the HTC, tal		,	,	nts.				
A&S	MATH	MATH ELIGIBLE G	2980T RADES:	Mathematics 1 GEC4: A-F,	utorial REQUISITE:	HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE D	ESC:	CR, PR Special prograr	n for students enro	lled in HTC, taker	n in the Spring S	emester of the f	irst year.					

# SORTED BY College, Department/School, Prefix Repeat

						SORTED B	Y College, De	partment/Scr		K		0		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	2981T	Mathematics Tute	orial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	SC:	Special program for	or students enro	olled in HTC, take	n in the Spring se	emester by 2nd	year studen	ts.				
A&S	MATH	MATH	3000	History of Mather	natics		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	MATH 2301								
400	14A T. I	COURSE DE				opment in terms o				s: Euclid, Archimedes, Des				
A&S	MATH	MATH	3050	Discrete Mathema		0 1 " . 1	Lecture	3	0	N	N - 00 0000	U30	(-11-1-(-1)	0
		ELIGIBLE G COURSE DE			luction and rec	structures and the ursion, counting t	ir applications wi echniques, graph	th an introduction theory and alg	on to method Jorithms. App	No credit for both this cours ds of proofs. The main topic blications may include discu	es are introduction rete and networ	ons to logic ar	nd elementary set the	
A&S	MATH	MATH	3060	Introduction to M		easoning,	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Problem Solving, GEC1: A-F	REQUISITE:	MATH 2302		and The main to	aniaa ara nr	of and problem onlying too	aboiacea indust	ion logio one	d ant the arm. Applicant	iiana ta tha
		COURSE DE	:50:	following topics ma						oof and problem solving ted	inniques, induct	lion, logic, and	set theory. Applicat	ions to the
A&S	MATH	MATH	3070	Introduction to N	umber Theory		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Investigation of pro multiplicative funct			Topics include m	athematical indu	uction, factor	rization, Euclidean algorithr	m, Diophantine	equations, co	ngruences, divisibility	′,
A&S	MATH	MATH	3110	College Geometr		cations to cryptog	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	(CS 3000 or M	ATH 3050) and (	3200 or 3210)						
		COURSE DE	ESC:	theorems. Addition symmetry are in	nal concepts an troduced as wa	d techniques su ys of simplifying t	uch as similarity, he proofs of theo	transformations rems or the sol	, coordinate utions of geo	y are proven, and interestin systems, vectors, matrix re ometric problems. Hyperbol e dynamic drawings to illus	epresentations of lic geometry is it	of transformati ntroduced fror	ions, complex numbe m an axiomatic stand	ers, and
A&S	MATH	MATH	3200	Applied Linear A	gebra		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F A course on linear	REQUISITE:	first course tak	en): MATH 3210		2301 or 230	2) and WARNING No cred	it for both this c	ourse and the	following (always de	duct credit for
		000.102.52		computations. Solo	utions to linear mensional real	systems, matrices vector spaces and	s and matrix alge d subspaces, bas	ses and dimens		lues and eigenvectors, diaç	gonalization, no	rms, inner pro	oduct spaces, orthogo	onality and
A&S	MATH	MATH	3200A	Honors Experien			Ind Study	0	0		N	U30		0
		ELIGIBLE G	RADES:	-	REQUISITE:	_	tudents and MAT	H 3200 concur	rently					
		COURSE DE	SC:	OHIO Honors curr	icular experiend	ce in Applied Line	•							
A&S	MATH	MATH	3210	Linear Algebra			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		students will be ex determinants, n-di	pected to comp mensional real	lents majoring or plete both comput vector spaces and	minoring in the mational and proof d subspaces, bas	nathematical sci -oriented exerci ses and dimens	ences. The o ses. Topic c ion, linear m	edit for both this course and course will introduce both the overed will include: Solution appings, matrices of linear (grand)	he practical and ns to linear syst mappings, eige	I theoretical as tems, matrices	spects of linear algeb s and matrix algebra,	
A&S	MATH	MATH	3240	Abstract Algebra			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F An elementary intr over fields.	REQUISITE: oduction to alg		nd (3200 or 3210 Mappings, relation		and exampl	es of groups, groups of rota	ations, cyclic gro	oups, Lagrang	ge's Theorem, fields,	polynomials
A&S	MATH	MATH	3300	Calculus III			Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Third course in cal integral theorems				he sciences and	d engineerin	g. Includes partial differenti	ation, multiple i	ntegrals, line a	and surface integrals	, and the
A&S	MATH	MATH	3300	Calculus III	c. voctor outour	<b></b>	Recitation	4	0		N	U30		0
		ELIGIBLE G COURSE DE	RADES:	GEC1: A-F			ИАТН 2302	he sciences and		g. Includes partial differenti			and surface integrals	

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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	MATH	MATH	3320	Vector Analysis			Lecture	3	0		N	U30		0
		ELIGIBLE G	GRADES:	GEC1: A-F	REQUISITE:	MATH 3300								
		COURSE D	DESC:	Vector algebra ar theorem, Stoke's			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	3400	Elementary Diffe	rential Equatio	ns	Lecture	3	0		N	U30		0
		ELIGIBLE G	GRADES:	GEC1: A-F	REQUISITE:	C or better in M	1ATH 2302							
		COURSE D	ESC:	Introduction to ord transform method		l equations and th	eir use as mode	ls for application	ns with an e	emphasis on exact solution r	methods for line	ear equations	and systems includin	g Laplace
A&S	MATH	MATH	3400A	Honors Experier	nce: Elementary	/ Differential	Ind Study	0	0		N	U30		0
		ELIGIBLE G	GRADES:	<b>Equations</b> GEC7: CR, F,	REQUISITE:	MATH 3400 an	d Ohio Honors							
		COURSE D	ESC:	NC OHIO Honors cur	ricular evnerienc	e in Flementary [	Differential Equat	ions						
A&S	MATH	MATH	3500	Probability	noulai expenent	be in Liementary L	Lecture	3	0		N	U30		0
nao	1017 (1111	ELIGIBLE G		GEC1: A-F	REQUISITE:	MATH 2302 an		-	•	00 or COMS 3520 or GEOG			ON 3810 or ISE 3040	ŭ
		LLIOIDEL C	SIVIDEO.	OLO1.7(1	REGOIOTTE.					ooth this course and ISE 32				01 102 0200
		COURSE D	ESC:							to statistics. Topics will incl				
										discrete and continuous dis				
				3210 (first course			us distributions s	ucn as Bernoull	i, binomiai,	Poisson, uniform, exponent	tiai, gamma and	a normai. No o	credit for both this col	irse and ISE
A&S	MATH	MATH	3505X	Applied Linear N		<i>)</i> ·	Lecture	3	0		N			0
7100	1417 (1111	ELIGIBLE G		GEC1: A-F	REQUISITE:	ECON 3810 E			50 ISF 304	0 or 3200, MATH 2500, PB	IO 3150, PSY 2	2110 OBA 20	110	· ·
		COURSE D								usions on scientific experime				nparing two
										gression, predictions and si				
										neous confidence intervals,	distribution-fre	e methods, th	ne rank-sum test, the	sign test
A&S	MATH	MATH	3560	and the signed-ra Theory of Interes		pics Are impieme	nted using stand: Lecture	ard statistical so 3	πware. 0		N	U30		0
Ado	IVIATIT	ELIGIBLE G		GEC1: A-F	REQUISITE:	C or better in M		3	U		IN	030		U
		COURSE D			e mathematical t	heory of interest,	including materia		ions by the	Society of Actuaries and th	e Casualty Acti	uarial Society.	. Financial transactior	s involving
A&S	MATH	MATH	3600	Applied Numerio	cal Methods		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	MATH 3400								
		COURSE D	DESC:	differentiation and	d integration, and	d numerical solution	on of ordinary and	d partial differen	tial equatio	lude: solutions of systems o ons. The topics will be posed chniques, problem solving sl	d in a setting of	problems inte	ended for engineering	students
A&S	MATH	MATH	3680	Quantitative Fou			Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:					BIO 1140 and PSY 2110) omolecular data. The course	o will introduce	atudanta ta th	a mathematical made	ala atatiatical
		COURSE D	ESC.	techniques, and a				nation nom large	e seis oi di	omoleculai dala. The cours	e wiii iritioduce	Students to th	ie mathematical mout	eis, statisticai
A&S	MATH	MATH	3970T	Mathematics Tut	•		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F.	REQUISITE:	HTC								
				CR, PR										
		COURSE D		Special program t		olled in HTC, taker								
A&S	MATH	MATH	3980T	Mathematics Tut			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D		Special program t					•					
A&S	MATH	MATH	4100	Teaching of Mat		•		3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F Selected topics re		MATH 3110 an g of mathematics		rent)						
A&S	MATH	MATH	4100L	Teaching of Mat		condary School	Laboratory	1	0		N	U30		0
		ELIGIBLE G	SBADES:	Early Field Expe GEC1: A-F	rience REQUISITE:	MATH 4100 co	ncurrent							
		COURSE D		Early field experie				dary schools						
		30002 0		_3, 5				,						

					SORIEDB	Y College, Dep	artment/Scr		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4150	Advanced Perspectives for Math	Teachers	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Key math content topics such as al applicability to High School mather teach in a grades 8-12 setting. This	lgebra, calculus, natics. Students	will synthesize pr	atics, and matherious content	knowledge	and bring a depth of understa				
A&S	MATH	MATH	4221	Modern Algebra I		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Groups, permutation groups, subgr		ATH 3050) and (3 roups. Conjugate		lass equation	n formula and its application t	to p-groups. F	undamental th	neorem on homomor	phisms.
A&S	MATH	MATH	4222	Modern Algebra II		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Fundamental theorem on finite abe Algebraic extensions and splitting f				rem and first	Sylow theorem. Polynomial	rings. UFD ar	nd Euclidean d	omains. Maximal ide	eals.
A&S	MATH	MATH ELIGIBLE G COURSE D	_	Introduction to Algebraic Coding GEC1: A-F REQUISITE: Encoding and decoding. Vector spi	MATH 3200 or		3 es. paritv-chec	0 k matrices. s	vndrome decoding. Hamming	N c Codes. and	U30 Cyclic Codes.		0
A&S	MATH	MATH	4301	Advanced Calculus I		Lecture	3	0	,	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: A proof-based course on functions of limits and continuity, differentiati	of one variable.		operties of the	real and cor	mplex numbers, metric space	s and basic to	opology, seque	ences and series, a d	careful study
A&S	MATH	MATH	4302	Advanced Calculus II		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Sequences and series of functions	MATH 4301 , uniform converg			-	ns, multidimensional different			al functions (as time	
A&S	MATH	MATH	4310	Complex Variables		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: A first course in complex variables will be expected to do some proofs conformality and linear fractional tr	<ul> <li>Topics will include</li> </ul>	ude: Analytic and	chniques that a harmonic func	are useful in tions, Cauch	applications. The course is a y integration and residue the	llso essential orems, conto	for further studur integration,	dy in mathematics ar Taylor and Laurent e	nd students expansions,
A&S	MATH	MATH	4330	Hilbert Spaces and Applications		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: A course in applied linear analysis, both the practical and theoretical a Normed Vector Spaces, the spaces	especially Hilbe spects of linear a	analysis and stude	ranced undegra ents will be exp	ected to cor	nplete both computational an	d proof-orient	ted exercises.	Topic covered will in	
A&S	MATH	MATH	4400	Advanced Differential Equations		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: An introduction to the qualitative th	eory of differenti	•	emphasis on l	-	ns.				
A&S	MATH	MATH	4410	Fourier Analysis and Partial Diffe	erential	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Representation of functions as sur Use of such representations for sol		es of trigonometri					olynomials, or	other sets of orthogo	onal functions.
A&S	MATH	MATH	4470	Applied Dynamical Systems		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: A survey of applied dynamical syst		. •	mathematician		nphasis on continuous time m				
A&S	MATH	MATH	4500	Theory of Statistics	MATHEORE	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Probability distributions of one and hypotheses.		nd 3500 and (320) s, sampling theor		f parameters	s, confidence intervals, analys	sis of variance	e, correlation,	and testing of statisti	cal
A&S	MATH	MATH	4510	Applied Statistics		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Applications of the theory of statisti	MATH 4500	ootheses testing	regression and	correlation :	analysis experimental design	and nonnar	ametric statist	ics	
A&S	MATH	MATH	4520	Stochastic Processes	ioo, including flyp	Lecture	3	0	anaiyoio, experimental uesigi	i, and nonpar N	U30	100.	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Markov chains, Poisson process, b	MATH 4500 pirth and death pi		· ·			-•			-

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	MATH	MATH	4530	Statistical Computing	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 4500 Introduction to computational statistics; Monte Carlo	o methods, boots	trap, data partition	oning metho	ods, EM algorithm, probability d	lensity esti	mation, Marko	ov Chain Monte Carlo	methods.
.&S	MATH	MATH	4550	Basic Principles of Actuarial Science	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 4500 cc Basic concepts of risk theory and utility theory, app determination, insurance with deductible, reinsuran	lied calculus and		els for the a	nalysis of claims, frequency an	d severity of		s, loss distributions, p	remium
&S	MATH	MATH	4560	Life Contingencies	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 4550 An introduction to the mathematical theory of continuity with applications to life insurance, life annuities, ber								event(s),
&S	MATH	MATH	4570X	Investment and Financial Markets	Lecture	3	0	, ,	N	U30	•	0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 3500 ar Introduction to the evaluation of options, futures an pricing of mortgage guaranty insurance, managing Society (CAS-3F).	d other derivative							
&S	MATH	MATH	4590X	Short Term Actuarial Models	Lecture	3	0		N			0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 4500 & Introduction to severity models, frequency models, from examinations by the Society of Actuaries (SO/			ion and cha	racterization and applications t	to actuarial	situations wit	h short term risk. Incl	udes material
&S	MATH	MATH	4600	Introduction to Numerical Analysis	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 3400 ar A survey of the ideas, methods, and algorithms in N	nd (3200 or 3210) Numerical Analys		S 2300 or 2	400 or ET 2100)				
&S	MATH	MATH	4610	Introduction to Waves and Wavelets with Applications	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 2302 ar An elementary introduction to Fourier and wavelet a mathematical concepts and methodology, developi with computer software and computer algebra syste	analysis and its a	pplications in enical algorithms a	gineering, s nd their imp	lementation using computer so				
&S	MATH	MATH	4620	Linear and Nonlinear Optimization	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 3300 ar Solution methods, theory and applications of linear and steepest ascent. Applications include production	and nonlinear op	timization proble	ms. The foo		fficient opti	mization algor	ithms, such as Simple	ex method
&S	MATH	MATH ELIGIBLE GR		Discrete Modeling and Optimization GEC1: A-F REQUISITE: MATH 3300	Lecture	3	0		N	U30		0
		COURSE DE	SC:	Modeling and solving real-life problems by discrete Applications in large economic systems, scheduling					, aynamıc p	orogramming,	network optimization	problems.
&S	MATH	MATH	4700	Introduction to Topology	Lecture	3	0	etworks are discussed.	N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE: MATH 4301 Topology of Euclidean spaces and general metric s		on to general to	ological sp	aces.				
&S	MATH	MATH ELIGIBLE GR		Special Topics in Mathematics GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE DE		Specific course content will vary with offering.								
ß	MATH	<b>MATH</b> ELIGIBLE GR	<b>4930</b> RADES:		Ind Study TH 4200-4799 an	1 to 3 d (Jr or Sr)	6		N	U30		0
	MATU	COURSE DE		CR Independent study of selected topics in mathematic		•		•			it).	0
&S	MATH	<b>MATH</b> ELIGIBLE GR	<b>4940</b> RADES:	Mathematics Research GEC2: A-F, REQUISITE: MATH 3300 ar	Research ad (3200 or 3210)	2 and (3050 or C	4 S 3000) and	3; BLD; CAP I (6 hours MATH 4200-4799) a	N nd (Jr or S	U30 r)		0
		COURSE DE	SC:	An advanced student works together with a faculty must agree upon a research plan before the studer progress reports and present a final presentation or	nt registers for the							

							Conege, De	pa		•				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	4970T	Mathematics Tutoria	al (thesis)		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, RE	QUISITÉ:	HTC								
		COURSE DE	ESC:	Special program for s	tudents enro	olled in HTC, taker	n in the Fall Sem	nester by 4th yea	ar students.					
A&S	MATH	MATH	4980T	Mathematics Tutoria	al (thesis)		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, RE CR, PR	QUISITE:	HTC								
		COURSE DE		Special program for s					•	ts.				
A&S	MATH	MATH	4993	Undergraduate Math			Seminar	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, RE	QUISITE:	MATH 3300 an	d (MATH 3200 d	or MATH 3210) a	and (MATH	3050 or CS 3000) and (Jr or	r Sr)			
		COURSE DE	ESC:						the material	covered in our regular cours	ses. During the	first semeste	er the student will dev	elop a
A&S	MATH	MATH	4994	Undergraduate Math		•	Seminar	2	0	3; CAP	N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, RE	QUISITE:	MATH 4993 an	d (6 hours MATI	H 4200-4799) ar	nd sr only					
		COURSE DE	ESC:		to be presen	ited in the second	semester. In the	e second semes	ter, the stud	erial covered in regular cours y topic is presented in the w				
A&S	MATH	MATH	5000	History of Mathema	tics		Lecture	3	0		N	G50		0
		ELIGIBLE G			QUISITE:									
		COURSE DE				•				ns: Euclid, Archimedes, Desc				
A&S	MATH	MATH	5070	Introduction to Num	•		Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE DE						athematical indu	uction, facto	rization, Euclidean algorithm	, Diophantine	equations, co	ongruences, divisibility	<b>'</b> ,
A&S	MATH	MATH	5100	Teaching of Mathem		•	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	_	QUISITE:	MATH 5100L o	r concurrent							
A&S	MATH	MATH	5100L	Teaching of Mathem	natics in Sec	•	•	1	0		N	G50		0
		ELIGIBLE G COURSE DE			QUISITE:	MATH 5100 or ts in Teaching Mat		condary Schools						
A&S	MATH	MATH	5110	College Geometry		· ·	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F RE	QUISITE:									
		COURSE DE	ESC:	theorems. Additional symmetry are introd	concepts an duced as wa	d techniques su ys of simplifying th	ch as similarity, ne proofs of theo	transformations prems or the solu	, coordinate utions of geo	y are proven, and interesting systems, vectors, matrix rep ometric problems. Hyperbolic se dynamic drawings to illusti	oresentations of geometry is in	of transformat ntroduced fro	tions, complex numbe om an axiomatic stand	rs, and
A&S	MATH	MATH	5120	College Mathematic		for New	Lecture	2	0		1	G50		0
		ELIGIBLE G	DADEC:	Teaching Assistants GEC1: A-F RE	S EQUISITE:	Permission req	uirod							
		COURSE DE			new mather	matics teaching as	sistants for unde		mathemati	cs instruction. Students will in	nvestigate the	technical, pe	dagogical, ethical, and	d other
A&S	MATH	MATH	5200	Applied Linear Alge		graduate matricine	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE DE	RADES:	• • • • •	EQUISITE: gebra with ar ons to linear nsional real nvectors, dia	systems, matrices vector spaces and	olications and and matrix alge I subspaces, bas	bra, ses and dimensi	on,					-

				SORIED	BY College, De	epartment/Scr		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5210	Linear Algebra	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: A course in linear algebra for students majoring students will be expected to complete both comp determinants, n-dimensional real vector spaces inner product spaces, orthogonality and applicat	outational and proc and subspaces, ba	of-oriented exerci	ses. Topic c	overed will include: Solution	s to linear sys	tems, matrice	s and matrix algebra,	
A&S	MATH	MATH ELIGIBLE GR	<b>5221</b>	Modern Algebra I  GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DE		Groups, permutation groups, subgroups, quotier	nt groups. Conjuga	te classes and cl	ass equation	n formula and its application	to p-groups. I	Fundamental t	theorem on homomor	phisms.
A&S	MATH	MATH	5222	Modern Algebra II	Lecture	3	0	••	N N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 5221 Fundamental theorem on finite abelian groups a Algebraic extensions and splitting fields. Fundan	nd its consequenc		rem and first	Sylow theorem. Polynomial	rings. UFD a	nd Euclidean	domains. Maximal ide	eals.
A&S	MATH	MATH	5230	Introduction to Algebraic Coding Theory	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Encoding and decoding. Vector spaces over finite	te fields. Linear Co	odes, parity-checl	k matrices, s	yndrome decoding, Hammin	ng Codes, and	Cyclic Codes	S.	
A&S	MATH	MATH	5301	Advanced Calculus I	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE:  A proof-based course on functions of one variab of limits and continuity, differentiation and Reima			real and cor	nplex numbers, metric space	es and basic t	opology, sequ	ences and series, a c	careful study
A&S	MATH	MATH	5302	Advanced Calculus II	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: MATH 5301 Sequences and series of functions, uniform conv		eries and elemer	ntary function	ns, multidimensional differen	tiation and int	egration, spec	cial functions (as time	permits)
A&S	MATH	MATH	5310	Complex Variables	Lecture	3	0		N	G50		0
A&S	MATH	ELIGIBLE GR COURSE DE:	SC: <b>5320</b>	GEC1: A-F REQUISITE: A first course in complex variables focused on dwill be expected to do some proofs. Topics will in conformality and linear fractional transformations  Vector Analysis	nclude: Analytic an	d harmonic func						
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Vector algebra and its applications. Vector calcutheorem. Stoke's theorem, and Green's theorem		ves. Scalar and v	ector fields,	gradient, divergence, curl, a	ınd Laplacian.	Line and surf	ace integrals. Diverge	ence
A&S	MATH	MATH ELIGIBLE GR COURSE DE:		Hilbert Spaces and Applications GEC1: A-F REQUISITE: A course in applied linear analysis, especially Hi both the practical and theoretical aspects of linear Normed Vector Spaces, the spaces L1 and L2, I	ar analysis and stu	idents will be exp	ected to cor	nplete both computational ar	nd proof-orien	ted exercises	. Topic covered will in	
A&S	MATH	MATH ELIGIBLE GR COURSE DE		Advanced Differential Equations  GEC1: A-F REQUISITE:  An introduction to the qualitative theory of difference.	Lecture	3 ith emphesis on I	0 inear system	ns	N	G50		0
A&S	MATH	MATH	5410	Fourier Analysis and Partial Differential	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		Equations GEC1: A-F REQUISITE: Representation of functions as sums of infinite s Use of such representations for solution of partia						olynomials, or	other sets of orthogo	nal functions.
A&S	MATH	<b>MATH</b> ELIGIBLE GR		Applied Dynamical Systems GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
400		COURSE DE		A survey of applied dynamical systems for Scien				mphasis on continuous time		050		•
A&S	MATH	MATH ELIGIBLE GR COURSE DE		Theory of Statistics GEC1: A-F REQUISITE: Probability distributions of one and several varia hypotheses.	Lecture bles, sampling the	3 ory, estimation o	0 f parameters	s, confidence intervals, analy	N rsis of varianc	G50 e, correlation,	and testing of statisti	0 cal

				SORTED F	BY College, Dep	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5505X	Applied Linear Models	Lecture	3	0		N			0
		ELIGIBLE GI COURSE DE	SRADES:	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	comparisons, simple on (optional), analy	ole and multivaria ysis of variance a	ate linear reg and simultar	gression, predictions and simult	ltaneous pre	edictive confid	dence intervals, catego	orical data
A&S	MATH	MATH	5510	Applied Statistics	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: MATH 5500 Applications of the theory of statistics, including hy	ypotheses testing,	, regression and	correlation	analysis, experimental design,	and nonpa	rametric statis	stics.	
A&S	MATH	MATH	5520	Stochastic Processes	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: MATH 5500 Markov chains, Poisson process, birth and death p	process, queuing,	, and related top	ics.					
A&S	MATH	MATH	5530	Statistical Computing	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: MATH 5500 Introduction to computational statistics; Monte Car	irlo methods, boots	strap, data partit	tioning meth	ods. EM algorithm, probability	density esti	mation, Mark	ov Chain Monte Carlo	methods.
A&S	MATH	MATH	5550	Basic Principles of Actuarial Science	Lecture	3	0	, , , , , , , , , , , , , , , , , , ,	N	G50	,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0
		ELIGIBLE GI COURSE DE	ESC:	GEC1: A-F REQUISITE: MATH 5500 o Basic concepts of risk theory and utility theory, app determination, insurance with deductible, reinsuran	oplied calculus and ance and self-insura	rance.		analysis of claims, frequency an	•		s, loss distributions, p	
A&S	MATH	MATH	5560	Life Contingencies	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: MATH 5550  An introduction to the mathematical theory of conti with applications to life insurance, life annuities, be								event(s),
A&S	MATH	MATH	5570X	Investment and Financial Markets	Lecture	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduction to the evaluation of options, futures ar pricing of mortgage guaranty insurance, managing Society (CAS-3F).								
A&S	MATH	MATH	5590X	Short Term Actuarial Models	Lecture	3	0		N			0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduction to severity models, frequency models, from examinations by the Society of Actuaries (SC		:ls, models selec	tion and cha	aracterization and applications	to actuarial	situations wit	th short term risk. Incli	udes material
A&S	MATH	MATH ELIGIBLE GI COURSE DE	-	Introduction to Numerical Analysis GEC1: A-F REQUISITE: A survey of the ideas, methods, and algorithms in	Lecture  Numerical Analysi	3 sis.	0		N	G50		0
A&S	MATH	MATH	5610	Introduction to Waves and Wavelets with	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	GRADES:	Applications GEC1: A-F REQUISITE: MATH 5600 An elementary introduction to Fourier and wavelet mathematical concepts and methodology, develop with computer software and computer algebra sys	et analysis and its a ping related numer	applications in er	ngineering, s	plementation using computer so	al and imag	ge analysis. Fo		g basic
A&S	MATH	MATH	5620	Linear and Nonlinear Optimization	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Solution methods, theory and applications of linea and steepest ascent. Applications include producti					fficient opti	mization algoi	rithms, such as Simple	ex method
A&S	MATH	MATH	5630	Discrete Modeling and Optimization	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	-	GEC1: A-F REQUISITE: Modeling and solving real-life problems by discrete Applications in large economic systems, schedulin					յ, dynamic r	orogramming,	, network optimization	problems.
A&S	MATH	MATH	5680	Quantitative Foundations for Bioinformatics	Lecture	3	0	ielworks are disousses.	N	G50		0
716.5		ELIGIBLE GI COURSE DE	SRADES:	GEC1: A-F REQUISITE: Bioinformatics is the science of extracting biologic techniques, and algorithms on which this process	cally relevant inform	-		molecular data. The course wil			ne mathematical mode	· ·

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	5700	Introduction to	Topology		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	MATH 5301								
		COURSE DE			clidean spaces and	d general metric s	•	•		paces.				
A&S	MATH	MATH	5900		in Mathematics		Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		•	content will vary v	vith offering.						0		•
A&S	MATH	MATH	5910	Internship			Internship	1	3		N	G50		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	4								
۸ ۰ ۰	MATIL	COURSE DE		•	employer outside	tne university.	Cominor	1 to 1	F0		N	CEO		0
A&S	MATH	MATH	5960	Seminar	DECLUCITE		Seminar	1 to 4	50		IN	G50		U
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:									
		COURSE DE		Seminar								0		•
A&S	MATH	MATH ELIGIBLE G	6221	<b>Algebra I</b> GEC1: A-F	REQUISITE:	MATH 5222	Lecture	4	0		N	G50		0
		COURSE DE	ESC:	Fundamental the commutative). No modules. Semi-Eisenstein Crite	eorem of abelian ( lil radical. Rings o simple Artinian rin	groups. Solvable of quotients of don gs. Free, projective tension. Algebraid	and nilpotent gro nains (not necess ve, and divisible i cally closed fields	ups. Rings of posarily commutati modules. Tenso	ower series ive). Artiniar or product of	oups. Simple groups. Compo and Laurent series. Division n and Noetherian rings and n modules and algebras. Poly d separable extensions. Finit	rings. Prime au nodules. Hilber nomial rings. I	nd maximal in t Basis Theo rreducible po	deals in a ring (not ne rem. Completely redu lynomials. Quotient ri	cessarily Icible ngs.
A&S	MATH	MATH	6222	Algebra II			Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F Continuation of	REQUISITE: Algebra I.	MATH 6221								
A&S	MATH	MATH	6231	Coding Theory	Ī.		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE	ESC:	Codes, Reed M theory of convol algebraic backg types of graphs.	uller Codes, Algeb utional codes. The round beyond line	oraic Geometry C ey are considered	odes. Coding and I as vector space sented in the clas	d Decoding bases s over fields of I	ed on Fast F Laurent exp acepts relate	s and their algorithmic efficier Fourier Transform algorithms ansions, as modules over rired to modules over principal i	. This course s igs of polynom deal domains a	surveys vario ials and as g and ideas reg	us approaches to the raph codes. All neces	structure ssary ther relevant
A&S	MATH	MATH	6232	Coding Theory			Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE	_	polynomials and	l as graph codes.	All necessary alg	ebraic backgrour	nd beyond linear	r algebra is	re considered as vector spac presented in the class, includ pics on algebraic coding theo	ding concepts r	related to mo		
A&S	MATH	MATH	6301	Analysis I			Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F Abstract measu	REQUISITE: re and integration.	MATH 5302 or Lebesgue meas		_p-spaces; Fubi	ni and Rado	on-Nikodym theorems; differe	entiation theory	·.		
A&S	MATH	MATH	6302	Analysis II	J		Lecture	4	0	,	N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F Continuation of	REQUISITE: Analysis I.	MATH 6301								
A&S	MATH	MATH	6310	Complex Analy	sis		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE			rem, are useful in		classical results			unctions. Many of the techniq iions, Cauchy's theorem and				
A&S	MATH	MATH	6320	Functional Ana	llysis		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DE				s of functional and		ng of Banach ar		paces. Key topics include the of Uniform Boundedness, the				

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	6330	Fourier Analysis		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: A graduate course in Fourier And functions by Fourier series, forware Fourier transform, and the inverse	ard and inverse Fo	lassical results fourier transforms,		and Fourie		iques explain	ed in the cour		ns of
A&S	MATH	MATH	6400	Ordinary Differential Equation:		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: A rigorous, proof based course of		id (MATH 5302 o tial equations an							
A&S	MATH	MATH	6411	Partial Differential Equations I		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classical methods in partial diffe maximum principles.		r 5330) and 5400 First-order PDEs,		tion, the wa	ave and heat equations, secon	nd-order ellip	tic, parabolic a	and hyperbolic equation	ons,
A&S	MATH	MATH	6412	Partial Differential Equations I		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Advanced functional analytic me	MATH 6411 hods in partial diffe	erential equation	S						
A&S	MATH	MATH	6420	Calculus of Variations and Op-	imal Control	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: A basic course in calculus of var	MATH 5302 an		ms governed by	differential	equations				
A&S	MATH	MATH	6470	Dynamical Systems	ations and optimal	Lecture	4	0	equations.	N	G50		0
7100		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: An advanced course in dynamica	MATH 5400 or	5470	nonical example:	-	ematical theory.		200		
A&S	MATH	MATH	6500	Mathematical Statistics		Lecture	4	0	<b>,</b>	N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Different types of convergence, or	MATH 5510 an		eteness of estima	ators, theor	y of hypotheses testing, asym	nptotic theory	-		
A&S	MATH	MATH	6510	Linear Models		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Simple linear and multiple regres of the analysis of variance.	MATH 5510 sion models, one-s	sample and one-	factor analysis o	of variance,	analysis of residuals, genera	lized linear m	odels, analysi	s of deviance as a ge	eneralization
A&S	MATH	MATH	6520	Experimental Design		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Randomization, blocking, Latin s polynomials, response surface m		ncomplete block	designs, factoria	al experime	ents, confounding and fraction	nal replication	, components	of variance, orthogor	al
A&S	MATH	MATH	6530	Time Series Analysis		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: Introductory examples and mode applications.	MATH 5510 and Is, autocorrelation,		esses, ARMA mo	odels, spec	tral analysis, nonstationary tir	me series, sta	ite-space mod	lels, further topics and	i
A&S	MATH	MATH	6640	Numerical Analysis: Linear Alg	jebra	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: In-depth analysis of numerical as		and algorithms i	n linear algebra.						
A&S	MATH	MATH	6650	Numerical Analysis: Approxim	ation Methods	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: In-depth treatment of numerical a	MATH 5600 approximation tech	niques, including	g differentiation a	and integrat	ion.				
A&S	MATH	MATH	6660	Numerical Analysis: Differentia	al Equations	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: In-depth treatment of numerical r	MATH 5400 an nethods for ordinal		uations; introduc	tion to metl	nods for partial differential equ	uations.			
A&S	MATH	MATH	6700	Point Set Topology		Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: General topological spaces, proc metrization, completely regular s		paces, converge	nce, separation,	countabilit	y properties, compactness an	nd paracompa	ictness, conne	ectivity, metric spaces	, completion,

					SORTED	D BY College, Dep	partment/Sch		•				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	MATH	MATH	6710	Algebraic Top	ology	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE: MATH 6700	0							
		COURSE D		The fundament	tal group and the van Kampen the	neorem, homology of							
					Euclidean spaces (the Jordan th					covering spa	aces, fibration	is and cofibrations, high	gher
A 0 C	NAATII		0750	1,70	ips, manifolds and Poincare duali	• .	sses of vector bu	,	duction to K-theory.	N.	050		0
A&S	MATH	MATH	6750	Set Theory	DE OLUQITE	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE: axiomatic set theory; ordinals and	nd cardinals, equivale	ents of axiom of o	choice Intro	eduction to combinatorial set th	neory			
A&S	MATH	MATH	6900		s in Mathematics	Lecture	1 to 15	999	duction to combinatorial set ti	N	G50		0
7.00		ELIGIBLE G		GEC4: A-F,	REQUISITE:	20010.0	. 10 .0	000		•	000		· ·
		LLIOIDLL O	TO IDEO.	CR, PR	NEQUIOTE.								
		COURSE D	ESC:	Specific course	e content will vary with offering.								
A&S	MATH	MATH	6930	Independent S	3tudy	Ind Study	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:								
		COURSE D	ESC.	CR Independent st	tudy of topics under guidance of f	faculty member Mo	he repeated for	credit					
A&S	MATH	MATH	6940	•	nudy of topics under guidance of the special series of the special	Research	be repeated for 4	8		N	G50		0
/ lac	IVI/ CTTT	ELIGIBLE G		GEC1: A-F	REQUISITE: MATH 5600		7	O			000		O
		COURSE D			plete an individual project such as		ition, testing, or a	analysis of a	an algorithm.				
A&S	MATH	MATH	6942	Project in Mat	hematics Education Research	Research	4	8		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:								
		COURSE D	ESC:		olete an individual project such as ework and methods, results, and		lucting a small pi	ilot study ar	nd writing a report detailing the	importance	of the resear	ch question, its place	in extant
A&S	MATH	MATH	6950	Thesis		Thesis	1 to 10	10		N	G40		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:								
		COURSE D			hesis. May be repeated for credit.								
A&S	MATH	MATH	7000		Foundation and History of	Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	Mathematics GEC3: A-F,	REQUISITE:								
		LLIOIDLE O	INADEO.	CR	REGOIOTE.								
		COURSE D	ESC:	Selected topics	s not offered in normal course offe	erings. May be repea	ated for credit.						
A&S	MATH	MATH	7010	Topics in Num	nber Theory	Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:								
		COURSE D	ESC:	Selected topics	s not offered in normal course offe	erings. May be repeated	ated for credit.						
A&S	MATH	MATH	7100	-	Teaching of Mathematics	Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:								
		COURSE D	ESC:	CR Selected topics	s not covered in regular course of	ifferings May be ren	ated for credit						
A&S	MATH	MATH	7150	Topics in Geo		Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G		GEC3: A-F,	REQUISITE:	Looidio	1 10 10	00		.,	000		Ŭ
				CR CR									
		COURSE D	ESC:	Selected topics	s not covered in regular offerings.		r credit.						
A&S	MATH	MATH	7200	Topics in Alge		Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:								
		COURSE D	ESC:	CR Selected topics	s not covered in regular offerings.	May be repeated for	r credit						
A&S	MATH	MATH	7300	Topics in Anal	•	Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G		GEC3: A-F,	REQUISITE:	Looidio	1 10 10	00		.,	000		Ŭ
		LLIOIDLE G		CR	NEWOIOTIE.								
		COURSE D	ESC:	Selected topics	s not covered in regular offerings.	. May be repeated for	r credit.						

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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	MATH	MATH	7400	Topics in Diffe	rential Equations	Lecture	1 to 10	50		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:								
				CR									
		COURSE DE	ESC:	Selected topics	not covered in regular offerings. Ma	ay be repeated for	or credit.						
A&S	MATH	MATH	7500		ability, Statistics, and	Lecture	1 to 10	50		N	G50		0
				Stochastic Pro									
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:								
		COURSE DE	ESC.	CR Selected topics	not covered in regular offerings. Ma	y he reneated for	or credit						
A&S	MATH	MATH	7600	•	ied Mathematics	Lecture	1 to 10	50		N	G50		0
Ado	IVIATIT	ELIGIBLE G			REQUISITE:	Lecture	1 10 10	30		IN	G30		U
		ELIGIBLE G	KADES:	GEC3: A-F, CR	REQUISITE:								
		COURSE DE	ESC:		not covered in regular offerings. Ma	av be repeated for	or credit.						
A&S	MATH	MATH	7700	Topics in Topo	• •	Lecture	1 to 10	50		N	G50		0
,		ELIGIBLE G		GEC3: A-F,	REQUISITE:	2001010	. 10 .0	00			200		· ·
		LLIOIDLL O	TO LO.	CR CR	REGOIOTE.								
		COURSE DE	ESC:		not covered in regular offerings. Ma	ay be repeated for	or credit.						
A&S	MATH	MATH	8900	Special Topics	in Mathematics	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
				CR, PR									
		COURSE DE	ESC:	Specific course	content will vary with offering.								
A&S	MATH	MATH	8950	Dissertation		Thesis	1 to 15	99		N	G50		0
		ELIGIBLE G	RADES:	GEC5: CR,	REQUISITE:								
				PR, F									
		COURSE DE			ation research. May be repeated for								
A&S	MATH	MATH	8960	Seminar		Seminar	1	20		N	G50		0
		ELIGIBLE G	RADES:	GEC6: CR,	REQUISITE:								
		0011005.51		PR, F									
		COURSE DE	ESC:	Seminar. May b	e repeated for credit.								

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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	MCB	МСВ	6700	Current Topics in Molecular and Cellular 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	nce. 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 Biology	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: 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 quantitative analysis of agonist-receptor interaction 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 D	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 ( 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 r	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: 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	niology			
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 ( 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 Il as the molecula	ate students in t	the science echanisms	s to review the neuroanatom that give rise to these diseas	y, neurophysi 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: 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 ( COURSE D	-	GEC1: A-F REQUISITE: CHEM 5901 a A discussion of current research directions in cell l cellular differentiation. Emphasis on current resear	biology. Topics in		ot limited to	, protein transport and target	ing, cell cycle	, membrane t	ransport and excitabili	ity, and

						SORTED BY	Y College, De	partment/Sch		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	1110	Elementary Fr	ench I		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE C COURSE D			REQUISITE: se of two-semeste ook and workbook	er, first-year seque				wing: FR 1199, FR 1120, FR 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 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 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 COURSE D				ents with some hig	h school French	. Review of gran	nmar and v	r this course if taken after the ocabulary with intensive pra- 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 ( 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, 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, 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, PR	REQUISITE:	HTC								
		COURSE D	DESC:							g tools such as French/Frenc 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, 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, 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, PR	REQUISITE:	HTC				· · · · · · · · · · · · · · · · · · ·				
A 9 C	MI	COURSE D			-	_		s tutoriai works (	_	writing and research skills. T		1120		0
A&S	ML	FR ELIGIBLE (	3110	GEC1: A-F	nversation and C REQUISITE:	•	Lecture ench placement l	· ·	0		N	U30		U
		COURSE D				eadings and assign								
A&S	ML	FR	3120		vitting based on re versation and C		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F	REQUISITE:	FR 3110 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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	3215	French for Business	Lecture	3	0		N	U30	•	0
		ELIGIBLE COURSE I	GRADES:	GEC1: A-F REQUISITE: FR 3120 Profession-oriented language and culture training				eaking skills are emphasize				
A&S	ML	FR	3348	French Civilization and Culture I	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: FR 3110 Social, political, and cultural history of France fr	om the Middle Ages	to the Revolution	n. Reading	s, discussions, class reports	s, and short pa	pers.		
A&S	ML	FR	3349	French Civilization and Culture II	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: FR 3110 Social, political, and cultural history of France fr	om the Revolution to	the present. Re	eadings, dis	scussions, class reports, and	d short papers.			
A&S	ML	FR	3540	Introduction to Reading French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: FR 3110  Designed to prepare students for advanced liter poetry.	rature classes. Emp	hasis on develo	ping literary	interpretive skills through c	elose analysis o	of French and/	or Francophone pros	e, drama, and
A&S	ML	FR	3550	Introduction to Prose	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: FR 3540 Reading and discussion of French and/or Franc	cophone novels, sho	rt stories, and ot	her narrativ	re genres representing vario	ous literary heri	tages.		
A&S	ML	FR	3560	Introduction to Drama and Poetry	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: FR 3540 Analysis and discussion of French and/or Franc	cophone plays and p	oetry from differ	ent periods					
A&S	ML	FR	3910	Internship in French	Internship	1 to 4	8	BLD	1	U30		0
		ELIGIBLE	GRADES:	GEC6: CR, REQUISITE: Permission PR, F	required							
		COURSE I	DESC:	Practice using the language in a work environm	ent. 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 PR								
		COURSE I	DESC:	During this tutorial, students will make final deci	isions for thesis topic	and begin in-de	epth resear	ch. Further study abroad op	otions will be di	scussed. Top	ics will vary.	
A&S	ML	FR	3980T	French Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE I	DESC:	Students will continue research thesis topic and	l explore related inte	rdisciplinary are	as. Field wo	ork may be required. Topics	will vary.			
A&S	ML	FR	4334	French Through Film	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: FR 3110  Early development of the French cinema and its proficiency through listening, speaking, reading.		akers, actors, an	d actresses	. Films are studied in their c	cultural and his	torical context	ts. Students increase	their French
A&S	ML	FR	4437	Applied Phonetics	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Systematic study of segmental and prosodic ele	ements of French pro	onunciation inclu	iding extens	sive oral practice.				
A&S	ML	FR	4439	Modern French Usage	Lecture	3	0	•	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: FR 3120 Study French syntax and semantics. Fine points	s of grammar. Practi	ce in compositio	n.					

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	4441	Stylistics and Criticism	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: FR 3550 or 35	60							
		COURSE D	ESC:	Figures of literary style. Explication de texte. Study	of French prosoc	dy. Literary theor	y.					
A&S	ML	FR	4502	16th-Century French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: FR 3550 or 35 Survey of major 16th-century French writers. All rea		n, and papers in	French.					
\&S	ML	FR	4503	17th-Century French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE O		GEC1: A-F REQUISITE: FR 3550 or 35 Survey of major 17th-century French writers. All re-		n. and papers in	French.					
A&S	ML	FR	4504	18th-Century French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: FR 3550 or 35	60							
		COURSE D	ESC:	Survey of major 18th-century French writers. All re		on, and papers ir	r French.					
\&S	ML	FR	4505	19th-Century French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: FR 3550 or 35 Survey of major 19th-century French writers. All re		on, and papers ir	r French.					
.&S	ML	FR	4506	20th- and 21st-Century French Literature	Lecture	3	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE: FR 3550 or 35 Survey of major 20th- and/or 21st-century French v		nas discussion :	and naners	in French				
.&S	ML	FR	4511	Francophone Literature and Culture of Africa	Lecture	3	0	III I TOTIOII.	N	U30		0
uo	IVIL			and the Caribbean		J	Ü		.,	000		Ü
		ELIGIBLE C		GEC1: A-F REQUISITE: FR 3550 or 35 Representative works by 20th- and 21st-century wi		1.11 0 11.1					A	Б
		0001.02.2		Ferdinand Oyono, Léopold Senghor, Aimé Césaire discussions.								
A&S	ML	FR	4512	Francophone Literature and Culture of the	Lecture	3	0		N	U30		0
		ELIQIBLE C	204050	Americas								
		ELIGIBLE C		GEC1: A-F REQUISITE: FR 3550 or 35 Representative works by 20th- and 21st-century wi		icae includina ca	nonical wri	tore from Ouchoc and avilad	Haitian writer	s in Oughoo	and/or writers from at	hor Franch
		COURSE D	L30.	speaking parts of the Americas. Authors studied in are studied in their historical and cultural contexts.	clude Anne Hebe	rt, Roch Carrier,	Michel Tre					
\&S	ML	FR	4513	Occupation and Resistance in French Film and Literature	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: FR 3550 or 35	60							
		COURSE D	ESC:	The course will study the period of the German occ such as L'Armee des ombres, Effoyables jardins, o					ms. Books an	d films to be	studied will typically ir	clude works
&S	ML	FR	4514	Early Modern Non-Fiction Prose: 16th-18th Centuries	Lecture	3	0		N	U30		0
		ELIGIBLE O	RADES:	GEC1: A-F REQUISITE: FR 3550 or 35	60							
		COURSE D	-	Studies major French authors of non-fiction in the epotentially include essays, philosophy, history, the	early modern era					as works of li	terature. Works stud	ed will
A&S	ML	FR	4515	Early Modern Poetry: 16th-18th Centuries	Lecture	3	0		N	U30		0
		ELIGIBLE C	-	GEC1: A-F REQUISITE: FR 3550 or 35 Studies major French poets in the early modern era		uries) Authors s	studied may	r include, but are not limited t	o Lahé Du F	Rellav Ronsai	d La Fontaine Volta	ire Chénier
\&S	ML	FR	4516	Prose Fiction of the 17th and 18th Centuries	Lecture	3	0	morado, but are not innited t	N	U30	a, La i oritamo, volta	0
0	141	ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE: FR 3550 or 35	60	-	Ū	minht in aluda M			\/altaira	Ü
	NAL	COURSE D		Studies major French writers of narrative fiction in t				mignt include Mme de La Fa	•		u, voitaire, Lacios.	0
&S	ML	FR	4517	Drama of the 17th and 18th Centuries	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: FR 3550 or 35 Examines major French dramatists and dramatic m Marivaux, Beaumarchais, Sedaine, Voltaire.		17th and 18th ce	enturies. Au	thors studied may include, b	ut are not limi	ted to, Corne	ille, Racine, Molière, I	Regnard,

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
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		C' 1' A 1	P I				. 0	<b></b>
		COURSE DESC:	Examines major works and movements in 19th-centu Zola, Huysmans.	iry French prose	e fiction. Author	s studied m	ay include, but are not limited	d to, Chateau	oriand, Const	ant, Stendhal, Balzac	, Flaubert,
.&S	ML	FR 4519	Poetry of the 19th and 20th Centuries	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: 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				not limited to,	Lamartine, Vi	gny, Hugo, Gautier, L	econte de
&S	ML	FR 4520	Drama of the 19th and 20th Centuries	Lecture	3	0	vort.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: FR 3550 or 3560 Studies major French dramatists of the 19th and 20th lonesco and Beckett.		nors studied ma	y include, b	ut are not limited to, Hugo, N	/lusset, Vigny	Jarry, Cocte	au, Anouilh, Sartre, C	amus,
&S	ML	FR 4521	Prose Fiction of the 20th Century	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: FR 3550 or 3560 Studies major French fiction writers of the 20th centu Robbe Grillet, and Duras.		lied may include	e, but are no	ot limited to, Gide, Proust, Ma	auriac, Sartre	Malraux, St.	Exupéry, Camus, Sa	rraute, Butor,
&S	ML	FR 4640	Theory of Teaching French	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: FR 3120 Provides an introduction to current theories about lea opportunities to develop a deeper knowledge of and								res and
&S	ML	FR 4900	Special Topics	Lecture	3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: FR 3550 or 3560 Subject will vary. Investigation of a specific topic not		nsively in dena	rtment curri	culum				
S	ML	FR 4930	Independent Study in French	Ind Study	1 to 3	6	outurn.	N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: 6 Hours in FR at CR	3000 level							
		COURSE DESC:	Directed individual readings, discussion, and reports				ount toward 4000-level hrs re	•	•		_
&S	ML	FR 4970T ELIGIBLE GRADES:	French Tutorial GEC4: A-F, REQUISITE: HTC	Tutorial	1 to 15	999		N	U30		0
		COURSE DESC:	CR, PR Thesis writing. Student will finalize thesis proposal ar the topic of the thesis and write preliminary drafts of a		east one chapte	r of the prop	posed thesis will be fine tune	d for conferer	ice presentati	on. Student will finish	researching
&S	ML	FR 4980T	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	is chapters and	redefine order	of chapters	. attend an academic confere	ence, finalize	itle of thesis.		
3S	ML	FR 5110	French for Graduate Reading Requirements I	Lecture	1 to 4	8	,	N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: 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 gradua	ate students a	ttend a section	on of a first-year unde	
&S	ML	FR 5120	French for Graduate Reading Requirements II	Lecture	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: 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 gradua	ate students a	ttend a section	on 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: PR, F								
		COURSE DESC:	Part of a two-semester, second-year language seque skills, along with mid-level proficiency in grammatical undergraduate course; grading for graduates is CR/F	concepts and p	atterns. Textbo	ok and wor	kbook are required. Registe	red graduate	students atter	nd a section of a seco	

			SORTED BY	' College, Dep	oartment/Scho						
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR 5220 ELIGIBLE GRADES:	French for Graduate Reading Requirements IV GEC5: CR, REQUISITE: PR. F	Lecture	1 to 3	8		N	G40		0
		COURSE DESC:	Part of a two-semester, second-year language sequ skills, along with mid-level proficiency in grammatics undergraduate course; grading for graduates is CR/	al concepts and	oatterns. Textboo	k and work	book are required. Registered	graduate s	tudents atter	nd a section of a seco	
A&S	ML	FR 5310 ELIGIBLE GRADES:	French for Graduate Reading Requirements V GEC5: CR, REQUISITE: PR. F	Lecture	1 to 3	15		N	G40		0
		COURSE DESC:	Part of a two-semester, third-year language sequen- along with higher-level proficiency in grammatical co undergraduate course; grading for graduates is CR/	ncepts and patt	erns. Textbook a	nd workboo	k are required. Registered gra	duate stud	ents attend a	section of a third-yea	
A&S	ML	FR 5320 ELIGIBLE GRADES:	French for Graduate Reading Requirements VI GEC5: CR, REQUISITE: PR. F		1 to 3	15		N	G40	roceivo airi :	0
		COURSE DESC:	Part of a two-semester, third-year language sequen- along with higher-level proficiency in grammatical co- undergraduate course; grading for graduates is CR/	ncepts and patt	erns. Textbook a	nd workboo	k are required. Registered gra	duate stud	ents attend a	section of a third-year	
A&S	ML	FR 5360 ELIGIBLE GRADES: COURSE DESC:	Civilization and Culture  GEC1: A-F REQUISITE: Social, political, and cultural study of France and/or	Lecture	4 untries	0		N	G40		0
A&S	ML	FR 5437 ELIGIBLE GRADES: COURSE DESC:	Applied Phonetics GEC1: A-F REQUISITE: Systematic study of segmental and prosodic elemen	Lecture	4	0 ling extensi	ve oral practice	N	G40		0
A&S	ML	FR 5439 ELIGIBLE GRADES: COURSE DESC:	Modern French Usage GEC1: A-F REQUISITE: Study French syntax and semantics. Fine points of g	Lecture	4	0	o oral practice.	N	G40		0
A&S	ML	FR 5441 ELIGIBLE GRADES: COURSE DESC:	Stylistics and Criticism  GEC1: A-F REQUISITE: Figures of literary style. Explication de texte. Study of	Lecture	4 dy. Literary theor	0		N	G40		0
A&S	ML	FR 5502 ELIGIBLE GRADES:	16th-Century French Literature GEC1: A-F REQUISITE:	Lecture	4	0		N	G40		0
A&S	ML	COURSE DESC: FR 5503 ELIGIBLE GRADES: COURSE DESC:	Survey of major 16th-century French writers.  17th-Century French Literature  GEC1: A-F   Lecture	4	8		N	G40		0	
A&S	ML	FR 5504 ELIGIBLE GRADES: COURSE DESC:	Survey of major 17th-century French writers. All rea  18th-Century French Literature  GEC1: A-F REQUISITE:  Survey of major 18th-century French writers. All rea	Lecture	4	8		N	G40		0
A&S	ML	FR 5505 ELIGIBLE GRADES: COURSE DESC:	19th-Century French Literature GEC1: A-F REQUISITE:	Lecture	4	8		N	G40		0
A&S	ML	FR 5506 ELIGIBLE GRADES:	Survey of major 19th-century French writers. All rea  20th- and 21st-Century French Literature  GEC1: A-F REQUISITE:  Survey of major 20th, and/or 21st contury French w	Lecture	4	8	n Franch	N	G40		0
A&S	ML	COURSE DESC: FR 5511	Survey of major 20th- and/or 21st-century French w Francophone Literature and Culture of Africa and the Caribbean GEC1: A-F REQUISITE:	Lecture	gs, discussion, a	nd papers i 0	п гтепсп.	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Representative works by 20th- and 21st-century writerdinand Oyono, Léopold Senghor, Aimé Césaire, discussions.								

					SORTED B	Y College, De	partment/Sch		[				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	5512	Francophone Lite	rature and Culture of the	Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE DI		Representative wor speaking parts of the	REQUISITE: ks by 20th- and 21st-century wr le Americas. Authors studied ind s are studied in their historical a	clude (but are no	t limited to) Anne	Hebert, Ro	ch Carrier, Michel Tremblay, I				
A&S	ML	FR	5514	Centuries	-Fiction Prose: 16th-18th-	Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE DI		Studies major Fren	REQUISITE: ch authors of non-fiction in the e essays, philosophy, history, theo						y as works of	literature. Works stud	died will
A&S	ML	FR	5515		try: 16th-18th- Centuries	Lecture	4	8	9	N	G40		0
7.00		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F	REQUISITE: ch poets in the early modern era		turies). Authors	studied ma	/ include, but are not limited to			ard, La Fontaine, Volta	aire, Chénier.
A&S	ML	FR	5516	-	ne 17th and 18th- Centuries	Lecture	4	8		N	G40	,	0
7100		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F	REQUISITE: ch writers of narrative fiction in t		h- centuries. Aut		l might include Mme de La Fa			ieu. Voltaire. Laclos.	·
A&S	ML	FR	5517	•	and 18th Centuries	Lecture	4	8	<b> </b>	N	G40	,	0
7.00		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F I Examines major Fro	REQUISITE: ench dramatists and dramatic m		17th- and 18th-		uthors studied may include, b			neille, Racine, Molière	-
					chais, Sedaine, Voltaire.						0.40		
A&S	ML	FR ELIGIBLE G			REQUISITE:	Lecture	4	8		N	G40		0
		COURSE DI		Zola, Huysmans.	orks and movements in 19th-cer		se fiction. Authors		ay include, but are not limited			ant, Stendhal, Balzac	
A&S	ML	FR	5519	Poetry of the 19th	and 20th- Centuries	Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE DI		Examines major Fro	REQUISITE: ench poets and poetic movemer erlaine, 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 G COURSE DI			REQUISITE: ch dramatists of the 19th- and 2 tt.	Oth- centuries. A	uthors studied m	ay include,	but are not limited to, Hugo, M	lusset, Vign	ny, Jarry, Coct	eau, Anouilh, Sartre,	Camus,
A&S	ML	FR	5521	Prose Fiction of th		Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F	REQUISITE: ch fiction writers of the 20th- cer	ntury. Authors stu	udied may includ	e, but are n	ot limited to, Gide, Proust, Ma	uriac, Sartre	e, Malraux, St	. Exupéry, Camus, Sa	arraute, Butor,
A&S	ML	FR	5640	Theory of Teachin	a French	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F I Provides an introdu	REQUISITE: ction to current theories about le relop a deeper knowledge of an								res and
A&S	ML	<b>FR</b> ELIGIBLE G	<b>5810</b> RADES:	French for Gradua	ites: Reading I	Lecture	4	0		N	G40		0
		COURSE DI	_	CR Designed specifical department's transl	ly for graduate students, to provation exam. As such these cour uage sequence course.								
A&S	ML	FR	5820	French for Gradua		Lecture	4	0		N	G40		0
		ELIGIBLE G			REQUISITE:	200.0.0	•	ŭ			<b>3</b> .0		-
		COURSE DI	ESC:	department's transl	ly for graduate students, to provation exam. As such these cour uage sequence course.								

						20K LED R	Y College, Dep	partment/Scn		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	FR	5900	Special Topics			Lecture	1 to 15	999		N	G40	•	0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:							- 12		
		COURSE DE	SC:	,	Investigation of a	a specific topic n	ot addressed exte	ensively in depa	artment curr	iculum.				
A&S	ML	FR	5940	Graduate Study	Abroad		Research	1 to 4	24		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	Research project	must be approve	d by graduate co	ommittee. Resear	ch paper must l	be presente	ed to graduate committee by	end of semest	ter following fo	oreign study.	
A&S	ML	FR	6900	Special Topics	n French		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Specific course of	ontent will vary wi	th offering.								
A&S	ML	FR	6902	Seminar			Seminar	4	8		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Advanced study	REQUISITE: of period, genre, v	vork, author, or إ	phenomenon in a	n areas of Fren	ch or Franc	ophone literature, culture, or	language.			
A&S	ML	FR	6920	Praxis in Teach	ng College Fren	ch	Practicum	1	4		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:		ide guidance for t of making valid an			college students	s in beginni	ng language courses. Metho	ds of presenta	ition and diffic	ulties in grammar and	d syntax
A&S	ML	FR	6930	Independent St	ıdy in French		Ind Study	1 to 4	8		N	G40		0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		Supervised resea										
A&S	ML	FR	6940	Literature, and		nguage,	Research	1 to 12	12		N	G40		0
		ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:				<b>-</b>					des-
A 0 C	NAI.	COURSE DE		•	ng in selected are	as for students		•	ıms. Finai g 12	rade is recorded when depar	rtmental comp	renensive exa G40	amination has been ta	o O
A&S	ML	<b>FR</b> ELIGIBLE GR	<b>6950</b> RADES:	<b>Thesis</b> GEC2: A-F, PR	REQUISITE:	Permission red	Thesis quired	1 to 12	12		'	G40		U
		COURSE DE	SC·	In-depth research	on a topic select	ed by the stude	nt in consultation	with an advisor						
A&S	ML	GER	1110	Elementary Ger	•	, 0	Lecture	4	. 0	2CP	N	U10		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	WARNING: No			-	ving: GER 1120 or course in				-
		COURSE DE								g skills. First course in begin				
A&S	ML	GER	1110A	Honors Experie	nce: Elementarv	German I	Ind Study	0	0		N	U10		0
		ELIGIBLE GR		GEC7: CR, F,	REQUISITE:		ncurrent and stude	ent in the OHIO	Honors pro	ogram				
		COURSE DE	SC:		rricular experience	e in Elementary	German I.							
A&S	ML	GER	1120	Elementary Ger	man II	-	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Continuation of 1	REQUISITE: 110. Introduction					and WARNING: No credit for the of comprehension and spe				
A&S	ML	GER	1120A	Honors Experie	nco: Elementer:	Gorman II	Ind Study	0	0		N	U10		0
Ααο	IVIL	ELIGIBLE GR		GEC7: CR, F,	REQUISITE:		ncurrent and stude		-	ogram	IN	010		U
		COURSE DE	SC:		rricular experience	e in Elementary	German II.							

					<b>,</b>	Repeat			Subsidy		
College	Dept	Subj Cat	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	GER 211	Intermediate German I	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRADES			or C- or better ir	GER 1120	and WARNING: No credit fo	or this course i	if taken after t	the following:GER 212	0 or course
		COURSE DESC:	Continued development of listening comprehens		g, and speaking	skills. Gran	nmar review. First course of in	ntermediate-le	evel sequence	Э.	
A&S	ML	GER 212	Intermediate German II	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: GEC1: A-F REQUISITE: German plac Continued development of listening comprehens				and WARNING: No credit fon mar review.	or this course i	if taken after t	the following: GER abo	ove 3000
A&S	ML	GER 235	German Drama on Stage	Seminar	3	6		N	U30		0
		ELIGIBLE GRADES	PR, F								
		COURSE DESC:	Presentation of German drama on stage. Practic	• .			of German in a public theater	•			
A&S	ML	GER 290 ELIGIBLE GRADES		Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.								
A&S	ML	GER 293		Ind Study	1 to 2	6		N	U30		0
		ELIGIBLE GRADES	: GEC3: A-F, REQUISITE: GER 2120 CR								
		COURSE DESC:	Reading and discussion of assigned materials (b language requirement.	ooks, periodicals, f	films, tapes) on	specific topi	ics involving German languag	ge. Does not c	count toward	major or minor. Does r	not satisfy
A&S	ML	GER 311	Advanced Conversation and Composition	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	: GEC1: A-F REQUISITE: GER 2120 o Speaking and writing based on varying readings	or German placeme and topics. Gramn							
A&S	ML	GER 312	Advanced Conversation and Composition	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: GER 3110 Continuation of 3110. Speaking and writing base	ed on varying readir	ngs and topics.	Grammar re	eview.				
A 9 C	MI	OED 204		Lecture	3	0		N	U30		0
A&S	ML	GER 321 ELIGIBLE GRADES		Lecture	3	U		IN	030		U
		COURSE DESC:	Development of the student's linguistic abilities in countries. Written assignments include preparing					us on busines	s terminology	and practices in Gerr	man-speaking
A&S	ML	GER 334		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES									
		COURSE DESC:	Historical, intellectual, and artistic aspects of Ger	rman, Austrian, and	d Swiss culture f	rom earlies	t times to present.				
A&S	ML	GER 334	Austrian Culture and Civilization	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES	: GEC1: A-F REQUISITE: GER 3110								
		COURSE DESC:	Historical, intellectual, and artistic aspects of Aus				aught in Salzburg, Austria.				
A&S	ML	GER 355		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Study of major literary works and periods from m		•						
A&S	ML	GER 356		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Study of major literary works of the 20th and 21s								
A&S	ML	GER 357		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: GER 3110 This course offers an introduction to German cin- German cinema and its relation to relevant histor assigned readings, participation in class discussi Proceeding chronologically, the course is structu	rical, political, and o	cultural contexts n of writing assig	and related nments, ma	d artistic movements. Student any of which entail revisions.	ts develop the Students acq	ir German lar Juire skills in t	nguage proficiencies the analysis of cinema	hrough

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	GER 3910	Internship in German	Internship	1 to 4	8	BLD	I	U30		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: Permission req	uired							
		COURSE DESC:	Practice using the language in a work environment.	Does not count	for major.						
A&S	ML	GER 4439	Modern Ger Usage	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3120 Selected problems in analysis and classroom prese	entation of Germa	n morphology :	and syntax					
A&S	ML	GER 4441	Stylistics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3120 Advanced writing and stylistic analysis. Practice in a	a variety of nonfic	ction prose tech	niques.					
A&S	ML	GER 4450	Advanced Language Skills Application	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3120 Analysis and application of advanced morphology a	and syntax conce	nts and structur	es in Germa	an				
A&S	ML	GER 4529	20th-Century Austrian Literature	Lecture	3	0	A11.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3120 Intensive analysis of major author(s), literary genre,		-	-					•
A&S	ML	GER 4533	German Lyric Poetry	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3550 or 3 Interpretative and critical study of German lyric poet								
A&S	ML	GER 4900	Special Topics	Lecture	3	9		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: GER 3550 or 3 Intensive analysis of major author, literary genre, or								
A&S	ML	GER 4930	Independent Study in German	Ind Study	1 to 3	3		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: 6 Hours in GEF	R at 3000 level							
		COURSE DESC:	Directed individual readings, discussion, and reports	s in language at	advanced level	Does not c	ount toward 4000-level hrs re	equired for ma	ajor.		
A&S	ML	<b>GER 5110</b> ELIGIBLE GRADES:	German for Graduate Reading Requirements I GEC5: CR, REQUISITE:	Lecture	1 to 4	8		N	G40		0
		LLIGIBLE GRADES.	PR, F								
		COURSE DESC:	Part of a two-semester, first-year language sequence along with basic proficiency in grammatical concept course; grading for graduates is CR/F, with the grad	s and patterns.	Textbook and w	orkbook are	required. Registered gradu	ate students	attend a secti		
A&S	ML	GER 5120	German for Graduate Reading Requirements II	0	1 to 4	8		N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
		COURSE DESC:	PR, F Part of a two-semester, first-year language sequend along with basic proficiency in grammatical concept course; grading for graduates is CR/F, with the grad	s and patterns.	Γextbook and w	orkbook are	required. Registered gradu	ate students	attend a secti		
A&S	ML	GER 5210	German for Graduate Reading Requirements	Lecture	1 to 3	8	ever of above. Work below to	N	G40		0
		ELIGIBLE GRADES:	III GEC5: CR, REQUISITE:								
		COURSE DESC:	PR, F Part of a two-semester, second-year language sequeskills, along with mid-level proficiency in grammatics undergraduate course; grading for graduates is CR.	al concepts and p	atterns. Textb	ook and wo	rkbook are required. Registe	ered 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 N	G40	1000110 41111.	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 grammatical undergraduate course; grading for graduates is CR/								ond-year

				SORTED B	SY College, De	partment/ScI		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	GER	5310	German for Graduate Reading Requirements V	Lecture	1 to 3	15		N	G40		0
		ELIGIBLE GRA	DES:	GEC5: CR, REQUISITE:								
		COURSE DES	C:	Part of a two-semester, third-year language seque along with high-level proficiency in grammatical co undergraduate course; grading for graduates is CF	ncepts and patter	rns. Textbook a	and workboo	k are required. Registered gr	raduate stude	nts attend a	section of a third-year	
A&S	ML	GER	5320	German for Graduate Reading Requirements	Lecture	1 to 3	15		N	G40		0
		ELIGIBLE GRA	DES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DES	C:	Part of a two-semester, third-year language seque along with high-level proficiency in grammatical co undergraduate course; grading for graduates is CF	ncepts and patter	rns. Textbook a	and workboo	k are required. Registered gr	raduate stude	nts attend a	section of a third-year	
A&S	ML	GER	5810	German for Graduates: Reading I	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC3: A-F, REQUISITE: CR								
		COURSE DES	C:	Designed specifically for graduate students, to pro department's translation exam. As such these cou undergraduate language sequence course.								
A&S	ML	GER	5820	German for Graduates: Reading II	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC3: A-F, REQUISITE: GER 5810 CR								
		COURSE DES	C:	Designed specifically for graduate students, to pro department's translation exam. As such these cou undergraduate language sequence course.								
A&S	ML	GER	5900	Special Topics	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA	DES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC	C:	Intensive analysis of major author, literary genre, of	or theme.							
A&S	ML	<b>ILML</b> ELIGIBLE GRA	<b>2900</b> ADES:	Special Topics in International Literature - Modern Languages GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DESC	<u>۰</u> .	CR Specific course content will vary with offering.								
A&S	ML	ILML	2901	Portuguese and Brazilian Literature in English	Lecture	3	0	2HL	N	U30		0
Ado	IVIL	ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: Literature of Portugal or literature of Brazil in Engli						000		O .
A&S	ML		2902	Italian Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: Famous literary works of best Italian authors, pres			of Italian ned					-
A&S	ML		2903	Spanish Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISITE: Topics may deal with either Spanish or Latin Amer			Spanish ned					
				.,,				,				
A&S	ML	ILML	2904	French Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Literary works by authors of French expression, re	ad and discussed	d in English. No	knowledge	of French necessary.				
A&S	ML		2905	German Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Survey of masterpieces of German literature, pres	ented in English.	No knowledge	of German n	ecessary.				
A&S	ML		2906	Russian Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Selected literary works from Russia (or former Sov	viet Union) in Eng	lish translation.	Topic varies	s. No knowledge of Russian n	ecessary.			

				SORTED B	Y College, De	partment/Sch	iool, Prefi	X				
College	Dept	Subj C	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ILML 2	2907	Caribbean Literature in English	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE:								
		COURSE DESC:		Study the literature of the Caribbean in English tra		vledge of foreign		•				
A&S	ML		1110	Elementary Italian I	Lecture	4	0	2CP	N	U10	CCE	0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: WARNING: No Beginning course of first-year sequence.	o credit for this co	ourse if taken aft	er the follow	vin: ITAL 1120 or ITAL 2000	or 3000 level (	course		
A&S	ML	ITAL 1	1120	Elementary Italian II	Lecture	4	0	2CP	N	U10	CCE	0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: C- or better in Second course of two semester first-year sequences		VARNING: No c	redit for this	course if taken after the foll	lowing: ITAL at	2000 or 300	00 level	
A&S	ML	ITAL 2	2110	Intermediate Italian I	Lecture	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: C- or better in First course of intermediate-level sequence.	ITAL 1120 and V	VARNING: No c	redit for this	course if taken after the foll	lowing: ITAL 21	20 or cours	e in ITAL at 3000 level	
A&S	ML	ITAL 2	2120	Intermediate Italian II	Lecture	3	0	2CP	N	U30	CCE	0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: C- or better in Second course of intermediate-level sequence.	ITAL 2110 and V	VARNING: No c	redit for this	course if taken after the foll	lowing: ITAL co	ourse at 3000	O level	
A&S	ML	ITAL 2	2900	Special Topics in Italian	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		GEC3: A-F, REQUISITE: CR								
A&S	ML	COURSE DESC:	: 2930	Specific course content will vary with offering.  Independent Study in Italian	Ind Study	1 to 2	6		N	U30		0
7.00		ELIGIBLE GRAD		GEC3: A-F, REQUISITE: ITAL 2120 CR	a ciaa,	. 10 2	Ü			000		·
		COURSE DESC:	:	Reading and discussion of assigned materials (boolanguage requirement.	oks, periodicals, f	films, tapes) on s	specific topi	cs involving Italian language		nt toward m	ajor or minor. Does not	t satisfy
A&S	ML		3110	Advanced Conversation and Composition I	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: ITAL 2120 First course of advanced level sequence.								
A&S	ML	ITAL 3	3120	Advanced Conversation and Composition II	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: ITAL 3110 Second course of advanced level sequence.								
A&S	ML	ITAL 3	3348	Italian Civilization and Culture	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: ITAL 3120								
A&S	ML	COURSE DESC:	: 3910	Study of Italian culture and civilization topics.  Internship in Italian	Internship	1 to 4	8	BLD		U30		0
Αασ	IVIL	ELIGIBLE GRAD		GEC6: CR, REQUISITE: Permission re-	•	1 10 4	O	טבט	ı	030		U
		COURSE DESC:	:	Practice using the language in a work environment	t. Does not count	for major.						
A&S	ML		1900	Special Topics in Italian	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	:	Specific course content will vary with offering.								

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ITAL	5110	Italian for Graduate Reading Requirement I	Lecture	1 to 4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DI	ESC:	Part of a two-semester, first-year language se along with basic proficiency in grammatical co course; grading for graduates is CR/F, with the	ncepts and patterns.	Textbook and w	vorkbook are	required. Registered gradua	ate students a	ttend a section	n of a first-year unde	
A&S	ML	ITAL	5120	Italian for Graduate Reading Requirement I		1 to 4	8	level of above. Work below	N	G40		0
Ado	IVIL	ELIGIBLE G		GEC5: CR, REQUISITE:	Lecture	1 10 4	O		IN	040		V
		COURSE DI	ESC:	PR, F Part of a two-semester, first-year language se along with basic proficiency in grammatical co course; grading for graduates is CR/F, with the	ncepts and patterns.	Textbook and w	vorkbook are	e required. Registered gradua	ate students a	ttend a section	n of a first-year unde	
A&S	ML	ITAL	5210	Italian for Graduate Reading Requirement I		1 to 3	8 8	level of above. Work below	N	G40		0
Ado	IVIL	ELIGIBLE G		GEC5: CR, REQUISITE: PR. F	II Lecture	1103	O		IN	G40		U
		COURSE DI	ESC:	Part of a two-semester, second-year language skills, along with mid-level proficiency in gram undergraduate course; grading for graduates i	matical concepts and	patterns. Textl	book and wo	orkbook are required. Registe	ered graduate	students atte	nd a section of a sec	
A&S	ML	ITAL	5220	Italian for Graduate Reading Requirement I	V Lecture	1 to 3	8		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE:								
		COURSE DI	ESC:	Part of a two-semester, second-year language skills, along with mid-level proficiency in gram undergraduate course; grading for graduates i	matical concepts and	patterns. Textl	book and wo	orkbook are required. Registe	ered graduate	students atte	nd a section of a sec	
A&S	ML	<b>ITAL</b> ELIGIBLE G	<b>5310</b> RADES:	Italian for Graduate Reading Requirement \ GEC3: A-F, REQUISITE:	V Lecture	1 to 3	3		N	G40		0
		COURSE DI	ESC:	CR Part of a two-semester, third-year language se along with high-level proficiency in grammatic undergraduate course; grading for graduates i	al concepts and patte	rns. Textbook a	and workboo	ok are required. Registered g	raduate stude	nts attend a s	ection of a third-yea	
A&S	ML	ITAL	5320	Italian for Graduate Reading Requirement \	VI Lecture	1 to 3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DI	ESC:	Part of a two-semester, third-year language se along with high-level proficiency in grammatic undergraduate course; grading for graduates i	al concepts and patte	rns. Textbook a	and workboo	ok are required. Registered g	raduate stude	nts attend a s	ection of a third-yea	
A&S	ML	ITAL	5900	Special Topics in Italian	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DI	ESC:	Specific course content will vary with offering.								
A&S	ML	ITAL	5940	Graduate Study in Italy	Research	1 to 4	8		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Research project must be approved by director	or. Research paper mu	ist be presented	d to director	by end of semester following	foreign study			
A&S	ML	ML	2300	French Gastronomy: An Introduction to the History and Development of French Gastronomy		3	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Part of the Food Studies curricular theme, this that constitute the 'Gastronomic Meal of the FI 19th century, we will examine the developmen of French food and French concepts such as 'will also explore the underlying reasons for the	rench', added to the In at of French gastronon terroir'. It examines th	tangible Cultura ny as described e evolution of F	al Heritage of in the literative rench gastro	of Humanity by UNESCO in 2 ture of the time, as well as its promy, its increasing importal	010. Starting on the encoding in formal of the encoding in french	with the creati	on of the restaurant scourse analyzes th	in Paris in the e specificity
A&S	ML	ML	2338	German Film and Culture	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	200.0.0	J	ŭ	<u>=</u>	••			-

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College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML 24	Based Service Learning during Study Abroad	Seminar	3	0	2CP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: SPAN 1120 This course pairs students studying abroad in Mer language skills in real-life contexts while they cont get to know the people, customs, and history of M current research on Mexican, and particularly Yuc and exams.	tribute to the goals erida, and develor	of the local cor a nuanced fan	mmunity. Th niliarity with	rough regular participation in key aspects of Mexican and	n a local organ I Yucatan cultu	ization over tl re. In class, s	ne course of the seme tudents will read and	ster, they will discuss
A&S	ML	ML 24	1 Preparation for Study Abroad: Austria	Lecture	1 to 2	0		1	U30		0
		ELIGIBLE GRADE	CR								
A&S	ML	COURSE DESC:	Prepares students to study abroad in Austria. Cov Preparation for Study Abroad: France	ers linguistic, culti Lecture	ural, and other p 1 to 2	oractical mai	tters related to traveling and	study abroad.	U30		0
Aas	IVIL	ELIGIBLE GRADE	,		1 10 2	U		'	030		U
		COURSE DESC:	Prepares students to study abroad in France. Cov	ers linguistic, cultu	ural and other p	ractical mat	ters related to traveling and	study abroad.			
A&S	ML	ML 24: ELIGIBLE GRADE	,	Lecture equired	1 to 2	0		I	U30		0
		COURSE DESC:	CR Prepares students to study abroad in Mexico. Cov	ore linguistic cult	ural and other n	ractical mat	tore related to traveling and	etudy abroad			
A&S	ML	ML 24		Lecture	1 to 2	0	ters related to travelling and	I	U30		0
7100	W.E	ELIGIBLE GRADE			1 10 2	Ü		·	000		v
		COURSE DESC:	Prepares students to study abroad in Spain. Cove	ers linguistic, and c	other practical m		ed to traveling and study abr	oad.			
A&S	ML	ML 24: ELIGIBLE GRADE	: GEC3: A-F, REQUISITE: Permission re	Lecture equired	1 to 2	0		I	U30		0
		COURSE DESC:	CR Prepares students to study abroad in Russia. Cov.	ore linguietic, cultu	ural and other n	ractical mat	tore rolated to traveling and	study abroad			
A&S	ML	ML 24		Lecture	1 to 2	0	lers related to travelling and	I	U30		0
		ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·			-		•			-
		COURSE DESC:	Prepares students to study abroad in Ecuador. Co	overs linguistic, cul	ltural, and other	practical m	atters related to traveling an	d study abroad	i.		
A&S	ML	ML 24	.,,	Lecture	1 to 2	0		I	U30		0
		ELIGIBLE GRADE	CR	•							
A 0 C	MI	COURSE DESC:	Prepares students to study abroad in Italy. Covers  Introduction to Latinx Studies	•	I, and other prac	ctical matter 0	's related to traveling and sti FIE	•	U30		0
A&S	ML	ML 270 ELIGIBLE GRADE COURSE DESC:			es both in the U	Inited States	s and globally. This interdisc		covers topics		f the Spanish
			opinions verbally and in writing, to apply critical thi ultimately become informed citizens.								
A&S	ML	ML 29		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	:: GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	ML	ML 29		Laboratory	1 to 3	9	BLD	1	U30		0
		ELIGIBLE GRADE	CR	•							
A O C	MI	COURSE DESC:	Designed to introduce participants in various study		•		•	<b>k</b> 1	1100		0
A&S	ML	ML 32 ELIGIBLE GRADE COURSE DESC:	5 5 5		3 years of French	0 n (or course-	1J; FAW -specific language) who wou	N ıld like to impro	U30 ove his or her	English writing skills ເ	0 using a
			comparative language approach.								

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College	Dept	Subj C	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML 32	3270J	Translation as Writing	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: (FR 2120 or G An introduction to the practice and theory of transla the students' own translations and compositions.				N 2120) and First Year Englis anslation as a form of writing/o				
A&S	ML		3271	Technology in Translation	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: ML 3270J Students acquire an understanding of the concepts translation. They analyze the roles of language prothemselves. Class time is devoted to discussions, glegal and medical texts. Students have the possibili	ofessionals in this group work and h	s growing industry hands-on project- certified in a Com	ry and the qua t-based tasks nputer-Assist	ualities of a good translator, in as applying professional softwa sted Translation (CAT) tool at i	n order to crea vare for transla no cost through	ate an effectivators. This inc agh our acade	ive CV and cover letter cludes translations of te	r to market technical, ship.
A&S	ML		3280J	Translation as Writing: Spanish to English	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADI COURSE DESC:		GEC1: A-F REQUISITE: SPAN 3110 an Students learn to produce fluent English translation workshops and individual conferences. Students leaso readable, lucid, and logical. The course is struit student's choosing. Class time is devoted to workshexercises.	ns of Spanish text earn to evaluate thuctured around as	their own writing v	with the aim	n of creating translations that a ne first two deals with a differe	are not only from	ree of errors in the control in the	in grammar and vocab	oulary, but n a text of the
A&S	ML		4130	Self Without Borders: Culture, Identity and You	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	-	GEC1: A-F REQUISITE: Senior  An exploration of differing cultural perspectives from	m multiple histori	ical periods and	rolated to va	vious regions of the world thr	rough literatur	ro iournalistic	o proce film art and r	nucio
A&S	ML		4610	Technology in Language Teaching	Lecture	3	0	Mous regions of the world this	N	U30	prose, min, art, and n	0
		ELIGIBLE GRADE COURSE DESC:	DES:	GEC1: A-F REQUISITE: EDCT 2030 Use of computers and associated media as correla of computers, lab, and classroom equipment.		-	-	tion in selection, preparation,			tests, and in successí	-
A&S	ML		4630	Video in Foreign Language Teaching	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: Jr or Sr Develops students' abilities to evaluate foreign lang authentic video into the foreign language curriculun		erials, teach tech	ıniques for d	leveloping their own video pro	ograms, and f	familiarize the	em with methods for ir	itegrating
A&S	ML	ML 46	4635	Teaching Foreign Languages in the Elementary School	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: FR 3120 or GE Readings and discussions of the cognitive development learning activities to present in class. Lab experience teach.		and second lang						
A&S	ML		4645	Teaching of Modern Foreign Languages	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	-	GEC1: A-F REQUISITE: FR 3120 or GE Study, demonstration, and use of methods and mat	ER 3120 or SPAN aterials for effectiv		jn language i	instruction. Required of majo	rs who plan to	o teach foreig	gn languages.	
A&S	ML	ML 49	4900	Special Topics	Lecture	3	6		N	U30		0
7100	14.2	ELIGIBLE GRADE COURSE DESC:	DES:	GEC1: A-F REQUISITE: Topic varies.	Looidio	Ü	J		**	000		Ü
A&S	ML	ML 56	5610	Technology in Language Teaching	Lecture	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: Use of computers and associated media as correla of computers, lab, and classroom equipment.	ated with modern	ı language classr	oom; instruc	ction in selection, preparation.	, and use of r	naterials and	tests, and in successf	iul operation
A&S	ML	ML 56	5630	Video in Foreign Language Teaching	Lecture	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	DES:	GEC1: A-F REQUISITE: Develops students' abilities to evaluate foreign lang authentic video into the foreign language curriculun	guage video mate	erials, teach tech	ıniques for d	leveloping their own video pro	ograms, and f		em with methods for ir	itegrating
A&S	ML	ML 56	5635	Teaching Foreign Languages in the Elementary School	Lecture	4	8		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE:  Readings and discussions of the cognitive development learning activities to present in class. Lab experience teach.								

						SORTED E	3Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	ML	5645	Teaching of Mo	dern Foreign La	inguages	Lecture	4	8		N	G40		0
		ELIGIBLE GRA		GEC1: A-F Study, demonstr	REQUISITE: ation, and use of	methods and ma	aterials for effectiv	ve modern foreig	gn language	instruction. Required of ma	ajors who plan t	o teach foreig	gn languages.	
A&S	ML	ML	5900	Special Topics			Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, CR, PR Topic varies.	REQUISITE:									
A&S	ML	PORT	3110	Portuguese I			Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F Designed for inte		anced speakers o	or equivalent level of Spanish (or any	y Romance Lang	ance langua guage), intro	age (FR 3120 or ITAL 3120 oduces the Portuguese langer, reading and writing throu	) or Portuguese guage based on	placement le	ical and lexical found	
A&S	ML	PORT	3120	Portuguese II			Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Continuation of I	REQUISITE: Portuguese I. (Se	PORT 3110 e Portuguese I fo	or description.)							
A&S	ML	PORT	3180	Portuguese III	,	· ·	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Beginning cours	REQUISITE: e of 2nd-year sec	PORT 3120 guence with empl	hasis on oral prof	iciency.						
A&S	ML	PORT	3190	Portuguese IV	, , , , , , , , , , , , , , , , , , , ,		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Continuation of I	REQUISITE: Portuguese III. Se	PORT 3180 ee Portuguese III	for description.							
A&S	ML	PORT	3910	Internship in Po	-	Ü	Internship	1 to 4	8	BLD	N	U30		0
		ELIGIBLE GRA	ADES:	GEC6: CR, PR, F	REQUISITE:	Permission re	equired							
		COURSE DES	C:	Practice using the	e language in a v	work environmen	t. Does not count	for major.						
A&S	ML	PORT	4110	Intensive Portu	-		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F First semester o through reinforce				ce. The focus is	on culture,	film and literature. This clas	ss will also conti	inue to refine	written and spoken la	nguage skills
A&S	ML	PORT	4120	Intensive Portu		a grammar skille	Lecture	3	0		N	U30		0
7.00		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	PORT 4110		s on culture, film		re. This class will also cont			oken language skills th	•
				reinforcement of	advanced gramr	nar skills.						·		_
A&S	ML	PORT	4900	Special Topics			Lecture	3	6		N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	PORT 3190	anaiyaly in danam	mantal accessacion	m Taniawa	via a				
A&S	ML	PORT	4930	Independent St			ensively in depart	nieniai cumcului 1 to 3	m. Topic va 6	ines.	N	U30		0
Ado	IVIL	ELIGIBLE GRA		GEC3: A-F, CR	REQUISITE:	PORT 3110	ind Study	1103	O		14	030		U
		COURSE DES	C:		cussion of assign	ed materials (bo	oks, periodicals, f	films) on specific	topics. Doe	es not satisfy language requ	uirement.			
A&S	ML	PORT	5110	Portuguese I		(***	Lecture	3	0	, , , , , , , , , , , , , , , , , , , ,	N	G40		0
		ELIGIBLE GRA	ADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE DES	C:							oduces the Portuguese lang n, reading and writing throu				ations of
A&S	ML	PORT	5120	Portuguese II			Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC3: A-F, CR	REQUISITE:									
		COURSE DES		Continuation of I	Portuguese I. (Se	e Portuguese I fo						0.40		
A&S	ML	<b>PORT</b> ELIGIBLE GRA	<b>5180</b> ADES:	Portuguese III GEC3: A-F,	REQUISITE:		Lecture	3	0		N	G40		0
		COURSE DES	C:	CR Beginning cours	e of 2nd-vear sec	uence with empl	hasis on oral prof	iciency.						
		SOUNGE DES	0.	Degining cours	on Zilu-year sec	lacince with empi	nasis on oral prof	ioioiloy.						

ollege	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set As
1	ML	PORT	5190	Portuguese IV	Lecture	3	0		N	G40		0
,		ELIGIBLE GR		GEC3: A-F, REQUISITE:		-	-			-		-
		COURSE DES	:QC:	CR Continuation of Portuguese III. See Po	artuguese III for description							
S	ML	PORT	5900	Special Topics	Lecture	1 to 15	999		N	G40		0
.0	IVI	ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR		1 10 .0	000		.,	<b>U</b>		Ü
		COURSE DES	.SC:	Investigation of a specific topic not add	dressed extensively in departr	mental curriculur	n. Topic va	aries.				
&S	ML	<b>PORT</b> ELIGIBLE GRA	<b>5940</b> RADES:	Graduate Study in Portugal or Brazil GEC1: A-F REQUISITE:	il Research	1 to 4	24		N	G40		0
		COURSE DES	_	Research project must be approved by	y director. Research paper mu	•		by end of semester following	g foreign study			
&S	ML	PORT	6110	Intensive Portuguese	Lecture	1 to 3	3		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: First semester of the third year of the P through reinforcement of advanced gra		ce. The focus is	on culture,	film and literature. This class	; will also conti	inue to refine	written and spoken la	inguage skills
&S	ML	PORT	6120	Intensive Portuguese II	Lecture	1 to 3	3		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								-
		COURSE DES	ESC:	This course is a continuation of Intensir reinforcement of advanced grammar sk	skills.			ire. This class will also continu		·	ken language skills th	J
&S	ML	PORT	6900	Special Topics in Portuguese	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with o	Waling in							
&S	ML	PORT	6930	Independent Study in Portuguese	orrering. Ind Study	1 to 4	12		N	G40		0
kΟ	IVIL	ELIGIBLE GR		GEC4: A-F, REQUISITE: CR, PR	ilia Staay	1104	12		IN	G40		U
		COURSE DES	≟SC:	Reading and discussion of assigned m	naterials (books, periodicals, f	ilms) on specific	topics.					
&S	ML	RUS	1110	Elementary Russian I	Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GRA	RADES:	-	/ARNING: No credit for this co ng, and basic grammar, develo						ence.	
&S	ML	RUS	1120	Elementary Russian II	Lecture	4	0	2CP	N	U10		0
XC	141-	ELIGIBLE GRA		<u> </u>	Placement level 1120 or C- or b	hetter in RUS 1	O		ourse if taken		wing RUS above 200	
		COURSE DES		Continuation of 1110. Reading, writing,								
ß	ML	RUS	2110	Intermediate Russian I	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: (P	Placement level 2110 or C- or boove	-	-				wing: RUS 2120 or co	· ·
		COURSE DES	SC:	Continued language study. Review and		rst course in inte	rmediate-le	evel sequence.				
&S	ML	RUS	2120	Intermediate Russian II	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: (Pl Continuation of 2110. Extensive readin	Placement level 2120 or C- or burning, writing, listening, and oral p							10
&S	ML	RUS ELIGIBLE GRA	<b>2900</b> RADES:	Special Topics in Russian GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DES	SC:	CR Specific course content will vary with or	offering.							

College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	RUS 2930 ELIGIBLE GRADES	GEC3: A-F, REQUISITE: RUS 2120	Ind Study	1 to 2	6		N	U30		0
		COURSE DESC:	CR Reading and discussion of assigned materials (borequirement.	ooks, periodicals, f	ilms) on specific	topics invo	olving Russian language. Doe	s not count to	ward minor.	Does not satisfy langu	ıage
A&S	ML	RUS 3110 ELIGIBLE GRADES COURSE DESC:	Advanced Conversation and Composition I GEC1: A-F REQUISITE: RUS 2120	Lecture	3	0		N	U30		0
A&S	ML	RUS 3120 ELIGIBLE GRADES COURSE DESC:	•	Lecture	3	0 anced gram	nmar	N	U30		0
		COUNCE DECC.	Committee of the State of Stat	on, rodding, and w	riting orano. Adv	anoou gran	ma.				
A&S	ML	RUS 3344 ELIGIBLE GRADES	GEC1: A-F REQUISITE: RUS 2120	Lecture	3	0		N	U30		0
		COURSE DESC:	Cultural development of Russia from the 10th to t	ne 17th centuries.	J		tussian.				
A&S	ML	RUS 3349 ELIGIBLE GRADES COURSE DESC:	•	Lecture	3	0	Poodings and lectures in Bur	N	U30		0
		COURSE DESC:	Continuation of 3346. Cultural movements in Rus			•	Readings and lectures in Rus				
A&S	ML	RUS 3550 ELIGIBLE GRADES COURSE DESC:		Lecture movements and a	3 authors. Readin	0 g and lectur	es in Russian.	N	U30		0
A&S	ML	RUS 356	Introduction to Russian Literature II	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 2120 20th and 21st-century developments in Russian li	iterature. Reading	and lectures in	Russian.					
A&S	ML	RUS 3910	Internship in Russian	Internship	1 to 4	8	BLD	1	U30		0
		ELIGIBLE GRADES	PR, F	•	for major						
A&S	ML	COURSE DESC: RUS 443	Practice using the language in a work environmer  Applied Phonetics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	• •								
A&S	ML	RUS 4439	Structure of Modern Russian	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 3120 Advanced grammar and syntax. Emphasis on rea	iding and writing.							
A&S	ML	RUS 444	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 3120 Advanced writing and stylistic analysis. Practice in	n a variety of nonfi	ction prose tech	iniques.					
A&S	ML	RUS 4519	19th-Century Russian Literature	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 3550 ar Study of the poetry and prose written in Russia du		urv.						
A&S	ML	RUS 4529	Russian Literature in the Soviet Era	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 3550 ar Selected works from 20th-century Russian literatu								
A&S	ML	RUS 4900	Special Topics	Lecture	3	9		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: RUS 3550 ar Intensive analysis of major author, literary genre,		repeated when	subject is c	hanged.				

								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	RUS	4930	Independent Study in Russian		Ind Study	1 to 3	6		N	U30		0
		ELIGIBLE (	GRADES:		8 Hours in RUS a	at 3000 level							
		COURSE D	DESC:	Directed individual readings, discuss	sion, and reports a	at the advance	d level. Does no	t count tow	ard minor.				
A&S	ML	RUS	5110	Russian for Graduate Reading Re	quirements I	Lecture	1 to 4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR, F									
		COURSE D	DESC:	Part of a two-semester, first-year lan along with basic proficiency in gramm course; grading for graduates is CR/	matical concepts	and patterns.	Textbook and w	orkbook are	e required. Registered gradua	te students a	attend a section	on of a first-year unde	
A&S	ML	RUS	5120	Russian for Graduate Reading Re	quirements II	Lecture	1 to 4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR, F									
		COURSE D	DESC:	Part of a two-semester, first-year lan along with basic proficiency in gramm course; grading for graduates is CR/	matical concepts	and patterns.	Γextbook and w	orkbook are	e required. Registered gradua	te students a	attend a section	on of a first-year unde	
A&S	ML	RUS	5210	Russian for Graduate Reading Re	quirements	Lecture	1 to 3	8		N	G40		0
		ELIGIBLE (	GRADES:	III GEC5: CR, REQUISITE:									
		0011005	NE00	PR, F									1 20
		COURSE D	DESC:	Part of a two-semester, second-year skills, along with mid-level proficiend undergraduate course; grading for g	cy in grammatical	concepts and	patterns. Textb	ook and wo	rkbook are required. Register	ed graduate	students atte	nd a section of a sec	
A&S	ML	RUS	5220	Russian for Graduate Reading Re	quirements	Lecture	1 to 3	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR. F									
		COURSE D	DESC:	Part of a two-semester, second-year skills, along with mid-level proficient undergraduate course; grading for g	cy in grammatical	concepts and	patterns. Textb	ook and wo	orkbook are required. Register	ed graduate	students atte	nd a section of a sec	
A&S	ML	RUS	5310	Russian for Graduate Reading Re	quirements	Lecture	1 to 3	15		N	G40		0
		ELIGIBLE (	GRADES:	V GEC5: CR, REQUISITE:									
		COURSE D	DESC:	PR, F Part of a two-semester, third-year later along with high-level proficiency in §	grammatical conc	epts and patter	ns. Textbook a	nd workboo	ok are required. Registered gr	aduate stude	ents attend a	section of a third-year	
400		BUO	5000	undergraduate course; grading for g			•		ned to be of "D-" level or above			vill receive an F.	0
A&S	ML	RUS	5320	Russian for Graduate Reading Re	quirements	Lecture	1 to 3	15		N	G40		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR, F									
		COURSE D	DESC:	Part of a two-semester, third-year lar along with high-level proficiency in oundergraduate course; grading for g	grammatical conc	epts and patter	ns. Textbook a	nd workboo	ok are required. Registered gr	aduate stude	ents attend a	section of a third-year	
A&S	ML	RUS	5900	Special Topics		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE D	DESC:	Intensive analysis of major author, lit	terary genre, or th	neme. May be i	epeated when s	subject is ch	nanged.				
A&S	ML	SPAN	1110	Elementary Spanish I		Lecture	4	0		N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Developing proficiency in listening, re					ving: SPAN 1120 or 1199 or 2) age use. First course in begin			o credit if 1199.	

						SORTED E	3Y College, De	partment/Sch		(				
College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	ML	SPAN	1120	Elementary S	nanish II		Lecture	4	0		N	U10		0
7100		ELIGIBLE G		GEC1: A-F	REQUISITE:			or C- or better i		0) and WARNING: No credit			r the following: SPAN	
		COURSE D	ESC:	Developing pro	ficiency in listenin				active langua	age use. Second course in b	eginning Spa	nish sequence	e. No credit if 1199.	
A&S	ML	SPAN	1199	Spanish for R	eview		Lecture	3	0		N	U10		0
		ELIGIBLE G COURSE D				udents with some	e high school Spa	nish. Review of	grammar an	r this course if taken after the d vocabulary with intensive p des not satisfy language or hi	oractice in ad	aptation to coll		ns and
A&S	ML	SPAN	2110	Intermediate S	Spanish I		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	(Spanish plac SPAN 2120 le		or C- or better i	n (SPAN 11:	20 or 1199))and WARNING:	No credit for	this course if to	aken after the following	ng: above
		COURSE D	ESC:		approach to increa ers around the wo				evelop listeni	ng, reading, speaking and w	riting skills as	they study div	verse history and cus	toms of
A&S	ML	SPAN	2120	Intermediate S	Spanish II		Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	Spanish place level course	ement level 2120	or C- or better ir	n SPAN 2110	and WARNING: No credit for	or this course	if taken after	the following: Any SP	AN 3000
		COURSE D	ESC:							tinue to develop listening, rea e requirement of College of A			skills as they study d	iverse history
A&S	ML	SPAN	2900	Special Topic	s in Spanish		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:	Specific course	content will vary	with offering.								
A&S	ML	SPAN	2930	Independent S	Study in Spanish		Ind Study	1 to 2	6		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	SPAN 2120								
		COURSE D	ESC:	Reading and d language requi		ned materials (bo	oks, periodicals, t	films, tapes) on	specific topic	s involving Spanish language	e. Does not o	ount toward m	ajor or minor. Does r	not satisfy
A&S	ML	SPAN	2970T	Spanish Tutor	rial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	HTC								
		COURSE D	ESC:	This tutorial co						ng tools such as Spanish/Spa ics serve as a base for discus			Dictionary of Synony	ms, library
A&S	ML	SPAN	2971T	Spanish Tutor	rial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	HTC								
		COURSE D	ESC:		xplore various topi	cs for thesis work	k and prepare for	study abroad. S	tudents will a	also learn to write a grant pro	posal and ap	ply for funding	for their research.	
A&S	ML	SPAN	2980T	Spanish Tutor	rial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	HTC								
		COURSE D	ESC:	This tutorial is	an introduction to listics of literary me					ure through contemporary La	tin American	literature serve	e as a guideline. Stud	lents will
A&S	ML	SPAN	2981T	Spanish Tutor	rial	•	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	HTC								
		COURSE D	ESC:		search a topic on li	terature, linguisti	cs, or culture. Thi	s tutorial works	on refining w	riting and research skills. To	pics will vary.			
A&S	ML	SPAN	3110	Advanced Co	nversation and C	omposition I	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F	REQUISITE:	SPAN 2120 o	or Spanish placem eadings, films, mu		nedia. Empha	asis on development of writin	g skills.			

				SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	3110A	Honors Experience in Advanced Composition	Ind Study	0	0		N			0
		ELIGIBLE G	RADES:	and Conversation I GEC7: CR, F, REQUISITE: Ohio Honors s	student and SPAI	N 3110 concurre	ntly					
		COURSE D	ESC:	NC Honors curricular experience in Advanced Compos	sition and Conve	rsation I						
A&S	ML	SPAN	3120	Advanced Conversation and Composition II	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: SPAN 3110 Conversation and written assignments based on re	adings films m	usic and other m	edia Emph	asis on development of spe	akina ekille			
		OCOROL D	L00.	Conversation and written assignments based on re	zaamgs, mms, m		cuia. Empire	asis on acvelopment of spec	aking skiiis.			
A&S	ML	SPAN ELIGIBLE G COURSE D		Business Spanish GEC1: A-F REQUISITE: SPAN 3110 This course is designed for intermediate and advar	Lecture	3 Spanish and en	0	to achieve a higher level of o	N	U30	ten communication as	0 well as
		COUNCE D	L00.	cultural awareness. The course is suitable for businexpand their awareness of the Spanish language of	ness majors inter	rested in working	y with Hispar	nic clients; international busi				
A&S	ML	SPAN	3300	Mexican Civilization and Culture	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: SPAN 2120 Study of Mexican life, language, art, and their region	onal variation. Of	fered only in Me	xico					
		00002 2		etaa, et monean me, language, an, ana men regio	onal vanadioni or	.0.00 0,						
A&S	ML	SPAN	3310	Mayan Civilization and Culture	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: SPAN 2120 Examination of Mayan civilization of yesterday and	today, with emp	hasis on its con	inuing prese	ence in Yucatan. Offered on	ly in Mexico.			
A&S	ML	SPAN ELIGIBLE G	<b>3320</b> RADES:	Yucatecan Civilization GEC1: A-F REQUISITE: SPAN 2120	Lecture	3	0		N	U30		0
		COURSE D	_	Introduces the student studying abroad with the Ol								
				appliedwill allow the student to begin to understand Offered only in Mexico.	nd the sometime	s complex issue	s that form t	ne Yucatecan personality ar	nd make it ver	y different from	n that of other states i	n Mexico.
A&S	ML	SPAN	3348	Spanish Civilization and Culture	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: SPAN 3120 or Survey of Spanish civilization and culture.	r 3215							
A&S	ML	SPAN	3349	Spanish American Civilization and Culture	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: SPAN 3120 or								
		COURSE D	ESC:	Survey of Spanish American civilization and culture	е.							
A&S	ML	SPAN	3460	Introduction to Hispanic Linguistics	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: SPAN 3120 or An introduction to the scientific study of the Spanis								
A&S	ML	SPAN	3550	Introduction to Literature	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: SPAN 3120 or								
		COURSE D	ESC:	Selected Spanish and Spanish-American literary w	orks of narrative	, drama, poetry	and essay. F	Historical developments and	movements.	l erminology f	or literary analysis.	
A&S	ML	SPAN	3550A	Honors Experience: Intro to Hispanic Literature	Ind Study	0	0		N	U30		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: SPAN 3550 cc	oncurrent and stu	dent in the OHI	O Honors pr	ogram				
		COURSE D	ESC:	NC OHIO Honors curricular experience in Introduction	to Hispanic Liter	ature						
A&S	ML	SPAN	3910	Internship in Spanish	Internship	1 to 4	6	BLD	1	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: Permission red PR, F	quired							
		COURSE D	ESC:	Practice using the language in a work environment	t. Does not count	for major. Prop	osals must l	be submitted beginning of se	emester prior	to internship.		

						Repeat			Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 3970T	Spanish Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE DESC:	During this tutorial, students will make final decision	•	0	•	ch. Further study abroad opti			pics will vary.	
A&S	ML	SPAN 3980T	Spanish Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE DESC:	Students will to continue research thesis topic and	•			work may be required. Topics				
A&S	ML	SPAN 4375	History of Art in Spain - 1500-present	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3550	2i- f 4500 i							
A&S	ML	SPAN 4436	Survey of major artists and artistic movements in S Spanish Pragmatics	Lecture	o tne present; s	tudy of artis	stic patronage and history of S	panisn muse N	ums. U30		0
Aas	IVIL	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: SPAN 3460	Lecture	3	U		IN	030		U
		COURSE DESC:	Pragmatics is a field of linguistics which investigate interactions. After a general introduction to pragmimplicatures (the implied or suggested meaning), such theory to practice. The goal is to offer students and in everyday Spanish conversations, and to apply the scientific articles in pragmatics, and are thereby programmer.	atics, students expeech acts, prince overview of topic on pragmatics of prepared for advisory.	oplore relevant be siples of coopera cs in current pra Spanish to impr anced studies in	asic concep ation, politer gmatic theo ove their ov Hispanic L	pts, then delve into current the ness, and pragmatic variation. bry with a focus on Spanish, to vn Spanish conversation skills	ories in the fi Next, converteach them Students d	ield. These ir rsations in Sp methods of a evelop profic	nclude pragmatic theo panish are analyzed to analyzing and observi	ries on o connect ng pragmatics summarizing
A&S	ML	SPAN 4437	Applied Phonetics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3460 Systematic description of the sound system of Spa	anish.							
A&S	ML	SPAN 4438	Hispanic Dialectology and Sociolinguistics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3460 Overview of major dialects of the Hispanic world a lectures, class presentations, and discussions.	nd exploration of	the sources of o	lialectal var	iation, e.g. age-based, gender	related and	sociocultural	I, among others. Read	dings,
A&S	ML	SPAN 4439	Modern Spanish Usage	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3460 The grammatical structure of modern Spanish.								
A&S	ML	SPAN 4441	Stylistics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3460 Analysis and acquisition of techniques used to cre	ate stylistic differ	ence in written S	Spanish. Mi	inimal focus on stylistics of spo	oken Spanish	1.		
A&S	ML	SPAN 4457	History of the Spanish Language	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: SPAN 3460								
		COURSE DESC:	Evolution of Spanish language from pre-Romance	Iberian language	s to present. Co	nsideration	of contemporary dialects. So	me knowledg	e of Latin re	commended.	
A&S	ML	SPAN 4513	Survey of Spanish American Literature I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3550 Main movements of Spanish American literature fr	om colonial perio	d to Modernism	0.					
A&S	ML	SPAN 4514	Survey of Spanish American Literature II	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3550 o Continuation of 4513. Main movements of Spanish		ure from Moder	nismo to co	ntemporary period				
A&S	ML	SPAN 4517	Themes from Spanish American Prose	Lecture	3	6	memporary period.	N	U30		0
7100	WIL	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3550 Selected works of Spanish American prose. Conte		ŭ	J		.,	000		· ·
A&S	ML	SPAN 4518	Contemporary Spanish American Literature	Lecture	3	6		N	U30		0
AGO	IVIL	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: SPAN 3550 Selected works of contemporary poetry, prose, es:					14	030		J

						SORTED B	Y College, De	partment/Sch	ool, Prefix	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	4555	Medieval and Golde	n Age Spanis	sh Literature	Lecture	3	0		N	U30		0
		ELIGIBLE GRA			EQUISITE:	SPAN 3550								
		COURSE DES		The literature of medi			ue Spain.							
A&S	ML	SPAN	4558	Don Quijote de la M	ancha		Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F RE	EQUISITE:	SPAN 3550								
		COURSE DES	C:	Intensive study of par	rt one and par	t two of Cervant	es's novel.							
A&S	ML	SPAN	4560	19th-Century Spanis	sh Literature	- 1800-1898	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	-		EQUISITE:	SPAN 3550								
		COURSE DES		Romanticismo, costu	,					and poetry.				
A&S	ML	SPAN	4565	20th-Century Spanis			Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES			EQUISITE: ature of vario	SPAN 3550 us genres from	1898 to the 1980	s. The course m	ay highlight	the generations of 1898 ar	nd 1927, 20th-c	entury poetry	or theater, or the nov	el of the early
				democratic period.										
A&S	ML	SPAN	4568	Film and Literature	of the Franco	Era	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F RE	EQUISITE:	SPAN 3550								
		COURSE DES	C:							storical context. Students e	xplore how Spa	ınish cinemati	ic and literary product	tion, both
				within and outside of Students read plays, production during the	short stories,					ship. arrive at an understanding c	of the relationsh	ip between hi	istory, culture, and arti	istic
A&S	ML	SPAN	4570	Contemporary Span	•	•	Lecture	3	0		N	U30		0
Ado	IVIL	ELIGIBLE GRA			EQUISITE:	SPAN 3550	Lecture	3	U		IN	030		U
		COURSE DES		Analysis of selected of			prose fiction and	d/or drama.						
A&S	ML	SPAN	4640	Teaching Spanish:			Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	~ .	EQUISITE:	SPAN 3120 or	3215							
		COURSE DES	C:							n language and cultures; ar materials. Does not count to		issues in sec	ond-language-acquis	ition
A&S	ML	SPAN	4900	Special Topics	o on opamon,	ана орронания	Lecture	3	9	natorialor 2000 not ocum t	N	U30		0
		ELIGIBLE GRA			EQUISITE:	SPAN 3460 or	3550							
		COURSE DES		Subject will vary. Inve				ensively in depar	rtment curric	culum.				
A&S	ML	SPAN	4910	Internship in Mexico	•		Internship	1 to 4	8	BLD	I	U30		0
		ELIGIBLE GRA	ADES:	GEC6: CR, RE	EQUISITE:	Permission red	quired and prior N	Mexico study abı	road					
		COURSE DES	C:		igned to help	the student who	already has stud	died abroad in M	lerida with th	he Ohio University program	, and wishes to	return to Me	xico to apply language	e skills in a
A&S	ML	SPAN	4930	Independent Study	in Spanish		Ind Study	1 to 3	6		N	U30		0
		ELIGIBLE GRA	ADES:	GEC3: A-F, RE	EQUISITE:	6 Hours in SP	AN at 3000 level							
		COURSE DES	C:		adings, discus	ssion, and repor	ts in language at	advanced level.	Does not c	ount toward 4000-level hou	irs required for	major.		
A&S	ML	SPAN	4970T	Spanish Tutorial	_		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, RE	EQUISITE:	HTC								
		COURSE DES	C:					least one chapte	er of the prop	posed thesis will be fine tur	ned for conferen	nce presentati	ion. Student will finish	researching
A&S	ML	SPAN	4980T	Spanish Tutorial		,	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA	ADES:	•	EQUISITE:	HTC								
		COURSE DES	C:				hapter, put thesis	s in final order, s	ubmit thesis	s to second reader for com	ment. After final	approval fron	n DOS, thesis will be	submitted
				· ·	-									

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN ELIGIBLE G	<b>5110</b> GRADES:	Spanish for Graduate Reading Requirements GEC5: CR, REQUISITE: PR. F	I Lecture	1 to 4	8		N	G40		0
		COURSE D	ESC:	Part of a two-semester, first-year language sequalong with basic proficiency in grammatical concourse; grading for graduates is CR/F, with the g	epts and patterns.	Textbook and v	workbook ar	e required. Registered gradu	ate students	attend a section	on of a first-year unde	
A&S	ML	SPAN ELIGIBLE G	5120 GRADES:	Spanish for Graduate Reading Requirements GEC5: CR, REQUISITE: PR, F	II Lecture	1 to 4	8		N	G40		0
		COURSE D	ESC:	Part of a two-semester, first-year language sequalong with basic proficiency in grammatical concourse; grading for graduates is CR/F, with the graduates is CR/F, with the graduates is CR/F.	epts and patterns.	Textbook and v	workbook ar	e required. Registered gradu	ate students	attend a secti	on of a first-year unde	
A&S	ML	SPAN	5210	Spanish for Graduate Reading Requirements	II Lecture	1 to 3	8		N	G40		0
		ELIGIBLE G	SRADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE D	ESC:	Part of a two-semester, second-year language s skills, along with mid-level proficiency in gramm undergraduate course; grading for graduates is 0	atical concepts and	patterns. Text	book and w	orkbook are required. Regist	ered 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 G	RADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE D	ESC:	Part of a two-semester, second-year language s skills, along with mid-level proficiency in gramm undergraduate course; grading for graduates is 6	atical concepts and	patterns. Text	book and w	orkbook are required. Regist	ered graduate	students atte	end a section of a sec	nd writing cond-year
A&S	ML	SPAN	5310	Spanish for Graduate Reading Requirements V		1 to 3	15		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE:								
		COURSE D	ESC:	PR, F Part of a two-semester, third-year language sequalong with high-level proficiency in grammatical undergraduate course; grading for graduates is 6	concepts and patte	rns. Textbook	and workbo	ok are required. Registered	graduate 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 G	GRADES:	GEC5: CR, REQUISITE:								
		COURSE D	ESC:	PR, F Part of a two-semester, third-year language sequalong with high-level proficiency in grammatical undergraduate course; grading for graduates is 0	concepts and patte	rns. Textbook	and workbo	ok are required. Registered	graduate 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 C COURSE D		GEC1: A-F REQUISITE: Comprehensive survey of Spanish civilization an modern Spain.	d culture including	setting, historic	al backgrou	nd, regionalism, intellectual c	urrents, and m	novements in	arts which lead into a	and form
A&S	ML	SPAN	5349	Spanish American Civilization and Culture	Lecture	4	8		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  Reading and interpretation of Spanish American will provide different perspectives on same subje				artistic thought as expressed i	in essay. Occa	asional visits	of lecturers from othe	r disciplines
A&S	ML	SPAN	5375	History of Art in Spain - 1500-present	Lecture	4	8		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Survey of major artists and artistic movements in	Spain from 1500 t	o the present; s	study of artis	tic patronage and history of S	Spanish muse	ums.		

				SORTED B	SY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN	5436	Spanish Pragmatics	Lecture	4	0		N	G40		0
		ELIGIBLE GRA COURSE DES	ADES:	GEC1: A-F REQUISITE: Pragmatics is a field of linguistics which investigate interactions. After a general introduction to pragm 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 programmers.	es the interpretati atics, students ex speech acts, princ overview of topic he pragmatics of	oplore relevant beciples of cooperacts in current pragastics.	easic concep ation, politen gmatic theor ove their ow	ets, then delve into current the less, and pragmatic variation. By with a focus on Spanish, to In Spanish conversation skills	out how spea eories in the fi Next, conver teach them	eld. These independent of a second of a se	clude pragmatic theori anish are analyzed to nalyzing and observin	ies on connect g pragmatics
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Applied Phonetics GEC1: A-F REQUISITE: Systematic description of the sound system of Spa	Lecture anish.	4	8		N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Hispanic Dialectology and Sociolinguistics GEC1: A-F REQUISITE: Overview of major dialects of the Hispanic world at lectures, class presentations, and discussions.	Lecture  nd exploration of	4 the sources of c	8 dialectal vari	ation, e.g. age-based, gende	N r-related and	G40 sociocultural,	among others. Read	0 ings,
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Modern Spanish Usage GEC1: A-F REQUISITE: The grammatical structure of modern Spanish.	Lecture	4	8		N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Stylistics GEC1: A-F REQUISITE: Analysis and acquisition of techniques used to create	Lecture ate stylistic difference	4 ence in written S	8 Spanish. Mir	nimal focus on stylistics of spo	N oken Spanish	G40		0
A&S	ML	SPAN ELIGIBLE GRA		History of the Spanish Language GEC3: A-F, REQUISITE: CR	Lecture	4	8		N	G40		0
400		COURSE DES		Evolution of Spanish language from pre-Romance		•		of contemporary dialects. So	•		ommended.	•
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Introduction to Hispanic Linguistics GEC1: A-F REQUISITE: An introduction to the scientific study of the Spanis	Lecture sh Language.	4	0		N	G40		0
A&S	ML	SPAN ELIGIBLE GRA	5513	Survey of Spanish American Literature I GEC1: A-F REQUISITE:	Lecture	4	8		N	G40		0
		COURSE DES		Main movements of Spanish American literature fr	om colonial perio	d to Modernism	0.					
A&S	ML	SPAN ELIGIBLE GRA COURSE DESI		Survey of Spanish American Literature II GEC1: A-F REQUISITE: Continuation of 4/5513. Main movements of Spani	Lecture	4 ature from Mode	8 ernismo to c	ontemporary period	N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES	<b>5517</b> ADES:	Themes from Spanish American Prose GEC1: A-F REQUISITE: Selected works of Spanish American prose. Conte	Lecture	4	8	onomporary ponde.	N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Contemporary Spanish American Literature GEC1: A-F REQUISITE: Selected works of contemporary poetry, prose, ess	Lecture say and/or drama	4 . Selection varie	8 es.		N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES		Literature of Golden Age Spain GEC1: A-F REQUISITE:	Lecture	4 of 16th and 17th	8 h contuny Sr	ogin	N	G40		0
A&S	ML	SPAN ELIGIBLE GRA COURSE DES	<b>5551</b> ADES:	Selected representative works from the drama, por Medieval Spanish Literature GEC1: A-F REQUISITE: Selected poetry, prose and drama fom the 11th thr	Lecture	4	8	уант.	N	G40		0

			SORTED E	3Y College, De	epartment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	ML	SPAN 5558 ELIGIBLE GRADES: COURSE DESC:	Don Quijote de la Mancha GEC1: A-F REQUISITE: Intensive study of part one and part two of Cervar	Lecture	4	8		N	G40		0
A&S	ML	SPAN 5560 ELIGIBLE GRADES: COURSE DESC:	19th-Century Spanish Literature - 1800-1898 GEC1: A-F REQUISITE: Romanticism, costumbrismo, realismo and other r	Lecture	4 ama, essay, narra	8 ative fiction a	and poetry.	N	G40		0
A&S	ML	SPAN 5565 ELIGIBLE GRADES: COURSE DESC:	20th-Century Spanish Literature GEC1: A-F REQUISITE: Study of Spanish literature of various genres from democratic period.	Lecture 1898 to the 1980	4 Os. The course m	8 nay highlight	the generations of 1898 and	N d 1927, 20th-ce	G40 entury poetry o	or theater, or the nov	0 vel of the early
A&S	ML	SPAN 5568 ELIGIBLE GRADES: COURSE DESC:	Film and Literature of the Franco Era GEC1: A-F REQUISITE: This course examines literary and cinematic produ within and outside of Spain, reflected the realities Students read plays, short stories, essays, and no production during these years.	of Spanish societ	ty during the Fra	nco dictators	ship.			• •	
A&S	ML	SPAN 5570 ELIGIBLE GRADES: COURSE DESC:	Contemporary Spanish Literature GEC1: A-F REQUISITE: Analysis of selected contemporary Spanish poetry	Lecture	4 d/or drama.	8		N	G40		0
A&S	ML	SPAN 5640 ELIGIBLE GRADES: COURSE DESC:	Teaching Spanish: Theory and Methodology GEC1: A-F REQUISITE: Provides an introduction to the philosophy and the research, with a focus on Spanish; and opportunit	Lecture eoretical orientation	4 on of the teachin			N introduction to i	G40 ssues in seco	ond language acquis	0 ition
A&S	ML	SPAN 5810 ELIGIBLE GRADES: COURSE DESC:	Spanish for Graduates: Reading I GEC3: A-F, REQUISITE: CR 5810 and 5820 are courses designed specifically by passing their department's translation exam. As do not attend an undergraduate language sequen	Lecture  for graduate stud s such, these cou	4 ents, to provide	8 them with a	reading knowledge in the lar				
A&S	ML	SPAN 5820 ELIGIBLE GRADES: COURSE DESC:	Spanish for Graduates: Reading II  GEC3: A-F, REQUISITE: SPAN 5810 CR  5810 and 5820 are courses designed specifically by passing their department's translation exam. A								
			not attend an undergraduate language sequence		iooo navo oiiima	outoomoo	o alo 0110 0120 001100, but		iii iii iiidi olada		, and 0020 do
A&S	ML	SPAN 5900 ELIGIBLE GRADES:	Special Topics in Spanish GEC4: A-F, REQUISITE: CR, PR	Lecture	1 to 15	999		N	G40		0
A&S	ML	COURSE DESC: SPAN 5940 ELIGIBLE GRADES:	Specific course content will vary with offering.  Graduate Study in Spain or Latin America  GEC2: A-F, REQUISITE:  PR	Research	1 to 4	24		N	G40		0
A&S	ML	COURSE DESC: SPAN 6900 ELIGIBLE GRADES: COURSE DESC:	Research project must be approved by graduate of Special Topics in Spanish GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with offering.	committee. Resea Lecture	arch paper must 1 to 15	be presente 999	d to graduate committee by	end of semeste N	er following fo G40	reign study.	0

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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	ML	SPAN	6902	Seminar		Lecture	4	12		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISIT Advanced study of period, ge American literature, (e) Spani	nre, work, author, or p			ng areas: (a	a) literature of the Middle Ago	es, (b) Renais	sance, (c) mo	dern Spanish literatur	e, (d) Latin
A&S	ML	SPAN	6920	Problems in Teaching Colle	ge Spanish	Practicum	1	3		N	G40		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE D	ESC:	Provides guidance for teachir	g associates in first y	ear of instructing	college student	s in beginni	ing language course.				
A&S	ML	SPAN	6930	Independent Study in Span	sh	Ind Study	1 to 4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE D	ESC:	Supervised research projects									
A&S	ML	SPAN	6940	Directed Readings in Spani Literature, and Culture	sh Language,	Research	4	24		I	G40		0
		ELIGIBLE G	GRADES:	GEC6: CR, REQUISIT PR, F	E: Permission red	quired							
		COURSE D	ESC:	Supervised reading in selecte	d areas for students រុ		nprehensive exa	ms.					
A&S	ML	SPAN	6950	Thesis		Thesis	1 to 4	4		I	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISIT PR	E: Permission red	quired							
		COURSE D	ESC:	Topic determined in consultat	ion with thesis adviso	r. Follow guideli	nes in Spanish I	MA Handbo	ok.				
A&S	ML	Т3	4120	Cross-Cultural Studies in M	odern Languages	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISIT Wide-ranging analysis, throug will be the student's native cu	h literary and other a								ne of which

							<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	D100	Foundations in I	English CORE S	kills	Lecture	12	72		1	U10		0
		ELIGIBLE GR.	ADES:	GEC7: CR, F, NC	REQUISITE:	Course is dev PERMISSION Paper TOEFL IBT: below 20 Placement Te Composition	N REQUIRED _: below 349 ) est: below 45							
		COURSE DES	SC:			of a full-time (20	hours/week) cou			anguage for students at the Focus is on American Englis				
A&S	OPIE	OPIE	D101	Foundations in I	English Listenin	g/Speaking	Lecture	4	24		N	U10		0
		ELIGIBLE GR	-	GEC7: CR, F, NC	REQUISITE:	Course is dev PERMISSION Paper TOEFL IBT: below 20 Placement To Composition	N REQUIRED .: below 349 ) est: below 45 Exam: 2-10							
		COURSE DES	SC:							at the beginning level whose speaking for everyday comn		academic st	udy. Four hours of cla	assroom
A&S	OPIE	OPIE	D102	Foundations in I	•		Lecture	4	24	speaking for everyday comin	N	U10		0
		ELIGIBLE GR.		GEC7: CR, F, NC	REQUISITE:	Course is dev PERMISSION Paper TOEFL IBT: below 20 Placement To Composition	N REQUIRED .: below 349 ) est: below 45							
		COURSE DES	SC:	instruction are de conventions of Er	signed to provide nglish language w h readings and e	ull-time study of e students with i vriting, including exercises from the	f English as a sec nstruction and pro g the alphabet, sp ne textbook. Stud	actice in reading, elling, capitalizat lents build their v	vocabulary ion, and sei	at the beginning level whose or development, and sentence intence-level punctuation. St by learning new words and learning new words and learning new words	e-level writing. udents build th	If necessary neir reading s	, students will be intro kills by learning readir	duced to the ng strategies
A&S	OPIE	OPIE	D200	Elementary Core	Skills		Lecture	12	72		N	U10		0
		ELIGIBLE GR	ADES:	GEC7: CR, F, NC	REQUISITE:	Course is dev PERMISSION Paper TOEFL IBT: 20 min. Placement To Composition:	N REQUIRED  .: 350 min.  est: 45 min.							
		COURSE DES	SC:							anguage for students at the Focus is on American Englis				
A&S	OPIE	OPIE	D201	Elementary Liste	ening/Speaking		Lecture	4	24		N	U10		0
		ELIGIBLE GR.	ADES:	GEC7: CR, F, NC	REQUISITE:	Course is dev PERMISSION Paper TOEFL IBT: 20 min. Placement To Composition:	N REQUIRED  1: 350 min.  2: 45 min.							
		COURSE DES	SC:			ull-time study of	f English as a sec			at the elementary level whose speaking for everyday comm		is academic :	study. Four hours of o	elassroom

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

				SORTED BY College, De	oartment/Sch		K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D202 ELIGIBLE GRADES:	Elementary Reading/Writing GEC7: CR, F, REQUISITE: 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 readings and exercises from the t	full-time study of English as a second students with instruction and prayextbook. Students build their vocate-level writing skills and begin prayers.	ctice in reading bulary by learn	and vocabu ing new wor	lary. Students build their re ds and learning to determine	ading skills by	learning read	ling 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) rel writing competency is develope th essay. Students begin to incorpo as are introduced and practiced. De	d as students e orate understan	xpand gramr ding of appro	matical knowledge and expl	ore the process	s of writing. Ir	struction and practic	e includes an
A&S	OPIE	OPIE D301	Intermediate Listening/Speakin	=	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 400 Minimum IBT: 32 minimum Placement Test: 51 minimum 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	is academic	study. Four hours of	classroom
			instruction are designed to provid	e students with instruction and pra	ctice in listening	g and speaki	ng.			•	
A&S	OPIE	OPIE D302	Intermediate Reading/Vocabula	•	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: 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 practicing with readings and exer	full-time study of English as a seco e students with instruction and pra cises from the textbook. Students and practice activities based upon the	ctice in reading build their voca	and vocabu bulary by lea	lary development. Students arning new words and learni	s build their rea ing to determin	ding skills by e the meanin	learning reading stra g of words from conte	tegies and ext clues and
A&S	OPIE	OPIE D400 ELIGIBLE GRADES:	High-Intermediate Core Skills GEC7: CR, F, REQUISITE: 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) vel writing competency is develope editing skills. Students begin to inc	d as students	xpand gram	matical knowledge and exp	lore the proces	s of writing.	More emphasis is pla	ced on
A&S	OPIE	OPIE D401	High-Intermediate Listening/Sp	•	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 425 minimum IBT: 39 minimum Placement Test: 59 minimum Composition: 30 minimum							
		COURSE DESC:		full-time study of English as a second to provide students with instruction				whose ultimate	e aim is acad	emic study. Four hou	urs of

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College	Dept	Subj Ca	# Title	Component	· Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D4			4	24	Contral Education	N	U10	ozodiii opiiolio	0
Ado	OFIL	ELIGIBLE GRADES	J J .		•	24		14	010		Ü
		COURSE DESC:	classroom instruction are design strategies and practicing with re	If full-time study of English as a sec ned to provide students with instruct eadings and exercises from the text Students also study and practice	tion and practice book. Students l	in reading a	and vocabulary development. ocabulary by learning new w	Students buords and lear	ild their read ning to deterr	ing skills by learning remine the meaning of w	eading ords from
A&S	OPIE	OPIE D50	0 Advanced CORE Skills	Lecture	12	72		1	U10		0
		ELIGIBLE GRADES	NC	·							
		COURSE DESC:	Incorporates understanding of g developing editing skills. Readir	onent of a full time (20 hours/week) rammatical structures, appropriate ng comprehension and lexical skill o een exposed. Listening and speakin	vocabulary, and development is e	organizatior mphasized	n into formally developed ess along with the improvement	ays. More er	nphasis is pla e. Learn to sy	aced on rhetorical mod ynthesize the various s	es and
A&S	OPIE	OPIE D6	0 Pre-Academic Core Skills	Lecture	12	72		N	U10		0
		ELIGIBLE GRADES	NC	PERMISSION REQUIRED Paper TOEFL: 476 minimum IBT: 54 minimum Composition: 40 minimum							
		COURSE DESC:	Students incorporate understand and developing editing skills. St summarize, and synthesize infor along with the improvement of re	onent of a full-time (20 hours/week) ding of grammatical structures, app tudents increase their ability to use rmation and ideas in order to perfor eading rate. Students learn to synth simulations and university-level exp	ropriate vocabula a variety of gram m extended acadesize the various	ary, and org matical pati demic tasks	anization into formally develo terns and structures to expre orally and in writing. Readin	oped essays. ss original ide g comprehens	More emphaseas, to edit will sion and lexic	sis is placed on rhetori ritten text, and to parap cal skill development is	cal modes phrase, emphasized
A&S	OPIE	OPIE D70	1 Academic Listening/Note-takii	ng/Speaking Lecture	4	24		N	U10		0
		ELIGIBLE GRADES	: GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:		e class aims to improve students' li king, discussions, and oral presenta		ing, and sp	eaking skills needed for succ	essful acader	mic work. Cla	ass time is spent on lis	tening to
A&S	OPIE	OPIE D70		Lecture	4	24		1	U10		0
		ELIGIBLE GRADES	: GEC7: CR, F, REQUISITE: NC	Permission required							
		COURSE DESC:		understanding of the reading proces academic vocabulary, and awarene				ading strateg	ies and skills	. It is designed to impo	ove reading
A&S	OPIE	OPIE D70	3 Pronunciation through Curren	nt Events Lecture	4	24		N	U10		0
		ELIGIBLE GRADES	: GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	stress associated with spontane	ing the accuracy of students' speak ous and planned spoken English. It vents will provide the primary means	n addition, stude	nts will stud	y current issues through the	use of news-r	elated listeni	ng materials and class	

				SORTED BY College, Dep	partment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D704	Native Americans of the U.S.	Lecture	4	24		N	U10		0
7.40	01.12	ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum	·				010		v
		COURSE DESC:	This course will help students furtl information from a variety of source presentations, and papers.	ner develop all English language s							
A&S	OPIE	OPIE D705	Public Speaking	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	The Public Speaking Class develor and the workplace and will include			gh discussi	on, demonstration, and extensiv	e practice.	. This course	is useful for both acad	demic work
A&S	OPIE	OPIE D706	Beefing Up Your Academic Voc	abulary Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	This course is designed to engage assigned readings, participating in service and academic word lists a context, analysis of word parts an	e students in improving their vocab I class discussions, and writing ac Is well as strengthening the studer	ademic papers. t's ability to effe	The course ctively asce	focuses on expanding the learnertain meaning by employing a v	ner's core learnery of vo	knowledge of ocabulary skil	vocabulary from the g	jeneral
A&S	OPIE	OPIE D707	Intercultural Communication	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	This course focuses on improving communication and the problems	students' academic reading, comp	oosition, and pre	sentation s	kills by introducing them to the f	undament	al concepts o	f intercultural and inte	rpersonal
A&S	OPIE	OPIE D708	Ecology and the Environment	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	This course will help students furth of sources including newspaper at	her develop all language skills as v							
A&S	OPIE	OPIE D709	American Culture	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum							
		COURSE DESC:	A general overview of American c small group and class discussions activities, vocabulary study, parap	ulture to increase awareness and s, and topics for oral presentations	, research, and	writing proje	ects. Academic English skill-bui				

							3.7		Repeat			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> ELIGIBLE G	D710 GRADES:	Stories in the News GEC7: CR, F, R NC	s Requisite:	Course is deve PERMISSION Paper TOEFL: IBT: 46 minimum	RĖQUIRED 451 minimum m	4	24		N	U10		0
		COURSE DE	ESC:	Students in this four contemporary world		Composition: 3 er week course		ve reading, writir	ng, listening	g, and speaking skills while they	study and	report on cur	rent news stories and	
A&S	OPIE	OPIE	D711	U.S. Cities: A Comp		tory and	Lecture	4	24		N	U10		0
		ELIGIBLE G	RADES:		REQUISITE:	Course is deve PERMISSION   Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum m							
		COURSE DE	ESC:	reading, vocabulary	development, v	nd cultural geogr vriting, listening,	aphy of two U.S. and speaking. S	tudents practice	language s	and Los Angeles), students imp kills through discussion, oral pro- essing and gathering information	esentations	, written assi	gnments, journal and	
A&S	OPIE	OPIE	D712	Americans at Work		ogo. Otadomo a	Lecture	4	24	oonig and gamoning information	N	U10	,	0
7.000	S	ELIGIBLE G			REQUISITE:	Course is deve PERMISSION   Paper TOEFL: IBT: 46 minimu Composition: 3	lopmental REQUIRED 451 minimum m	·						·
		COURSE DE	ESC:	This course focuses S., and to American		tudents' academ	nic reading, comp	osition, and pres	entation sk	ills by introducing them to work	as a cultura	al phenomen	on, to the history of w	ork in the U.
A&S	OPIE	OPIE	D713	English through Mo	usic		Lecture	4	24		N	U10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, R	REQUISITE:	Course is deve PERMISSION   Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum m							
		COURSE DE	ESC:			ther full-time or p	part-time study of			age for students whose ultimate nd reading while exploring Ame				f classroom
A&S	OPIE	OPIE	D714	Adventures in Myth	•		Lecture	4	24	3 1 1 3	N	U10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, R	REQUISITE:	Course is deve PERMISSION   Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum m							
		COURSE DE	ESC:	Students in this cour cultural construction				g, vocabulary de	elopment,	writing, listening, and speaking	skills throu	gh the study	of mythology and its r	ole in
A&S	OPIE	OPIE	D715	Oral Communication	on in Universit	y Classes	Lecture	4	24		N	U10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, R	REQUISITE:	Course is deve PERMISSION   Paper TOEFL: IBT: 46 minimu Composition: 3	REQUIRED 451 minimum m							
		COURSE DE	ESC:	academic culture, ar associated with spor	nd strategies for ntaneous and p American unive	r effective discus lanned spoken E ersity classroom.	ssion and present English. Students . Students learn a	tation. Students valents valearn about the cabout and practic	will have the expectation	n the U.S. academic community e opportunity to learn and practi is for oral communication, inclu- ate ways to agree, disagree, inte	ice the individing group (	vidual sounds discussion, te	s, rhythm, intonation, a eamwork and formal p	and stress presentations

			8	SORTED BY College, Dep	artment/Sch		(				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D802	Reading for Academic Purposes	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	NC PI Pi IB	nis is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum IT: 62 minimum omposition Exam: 45 minimum							
		COURSE DESC:	Reading for Academic Purposes is an material, this course provides students improve reading comprehension, acad	n academic reading course for los with both an understanding of	English as a Softher the reading p	rocess and p	practice in developing acade				
A&S	OPIE	OPIE D803	Advanced Grammar	Lecture	4	24	ietoricai patterns.	N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: TH NC PF Pa IB CG	nis is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum BT: 62 minimum omposition Exam: 45 minimum							
		COURSE DESC:	Through this OPIE part-time level elec and to paraphrase, summarize, and sy						to express or	riginal ideas, to edit w	ritten text,
A&S	OPIE	OPIE D804 ELIGIBLE GRADES:	NC PI Pr IB	Lecture his is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum bT: 62 minimum omposition Exam: 45 minimum	4	24		N	U10		0
		COURSE DESC:	Through this OPIE part-time level election and to paraphrase, summarize, and sy	tive class, students will increas	se their ability t				to express or	riginal ideas, to edit w	ritten text,
A&S	OPIE	OPIE D805	Composition	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	NC PI Pi IB	his is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum IT: 62 minimum omposition Exam: 45 minimum							
		COURSE DESC:	Through this OPIE part-time level elec support. They will increase their ability as writing persuasive essays and integ express original ideas in writing.	tive class, students will increas to synthesize, summarize, and	se their ability t d paraphrase i	nformation fr	om articles and academic to	exts. Students	will perform v	arious academic writi	ng tasks such
A&S	OPIE	OPIE D806	Techniques for Gathering and Evalu Research Information and for Resea Writing		4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: Th NC PI Pa IB	his is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum 5T: 62 minimum omposition Exam: 45 minimum							
		COURSE DESC:	This OPIE bridge-level elective class of basic and, in some cases, advanced least listening/speaking, and classroom inte	on Information Gathering (Teclevel information gathering and	nniques for Ga evaluating skil	ls while at th	e same time improving thei	r English langu	age ability, pa	articularly in the areas	
A&S	OPIE	OPIE D807	Academic English Test Taking Strat	tegies Lecture	4	24	Ü	N	U10		0
		ELIGIBLE GRADES:	NC PI Pa IB	his is a developmental course ERMISSION REQUIRED or aper TOEFL: 500 minimum BT: 62 minimum omposition Exam: 45 minimum							
		COURSE DESC:	Academic English Test Taking Strateg courses simultaneously. Four hours o specific focus on academic test-taking Test-taking practice and strategy deve essay exam formats.	gies is a part-time level integrate of classroom instruction (one ho of strategies for successful acad	ed course in E our a day, four emic performa	days a week nce. Langua	<ul> <li>are designed to provide sage skills are integrated and</li> </ul>	tudents with hiç d will include re	gh-level langu ading, listenii	uage skills developme ng, speaking, writing a	ent, with a and grammar.

				SORTED BY College, De	epartment/Sch		IX				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	OPIE D808	Issues Through Film	Lecture	4	24		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	This is a developmental course PERMISSION REQUIRED or Paper TOEFL: 500 minimum IBT: 62 minimum Composition Exam: 45 minimu							
		COURSE DESC:	Students in this part-time level five well as listening skills through a st	session per week course (ordina	arily four contact				ork to improve	e speaking, reading,	and writing as
A&S	OPIE	OPIE D809	Reading and Writing about Liter	ature Lecture	4	24	. ,	N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Permission required or TOEFL							
		COURSE DESC:	Through this OPIE Bridge -level el various strategies to improve their creative, on the content and them the books will serve as a basis to	comprehension and vocabulary, es of the books. The books may	learn about the vary from semes	socio-cultur ter to seme	ral contexts in which the book	s are set, and	write several	I papers, both acader	nic and
A&S	OPIE	OPIE D810	Exploring American Culture	Lecture	3 to 4	12		1	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Permission required							
		COURSE DESC:	In this course, students read exter competition, material wealth and h strategies to improve their compre with Americans, in-class discussion	ard work), including their develop hension. Students further expar	pment and influe nd their knowledg	nce on vari	ous aspects of American life.	They analyze	and discuss	the texts, applying re	eading
A&S	OPIE	OPIE D900	Special Studies in American En	glish: Tutorial	1 to 15	90		N	U10		0
		ELIGIBLE GRADES:	Language and Culture GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED							
		COURSE DESC:	Individual or small group independ standard classes but adapted to the	lent or tutorial study classes set i				standard class	ses. Content	and objectives taken	from
A&S	OPIE	OPIE D960	Academic Combined Skills 1	Lecture	8	48		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	This is a developmental course PERMISSION REQUIRED or Paper TOEFL: 500 minimum IBT: 62 minimum Composition Exam: 45 minimu							
		COURSE DESC:	Academic Combined Skills 1 is a la classroom instruction (two hours a performance skills needed for suc academic texts. They will increase speaking will also be addressed.	day, four days a week) focus or cess in an academic program in	the developmenthe U.S. Studen	nt of acader ts will incre	mic English language skills inc ase their ability to paraphrase	luding reading, summarize,	g and writing, and synthesiz	, study skills, and aca ze information from a	demic rticles and
A&S	OPIE	OPIE D970	Academic Combined Skills 2	Lecture	8	48		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Permission required							
		COURSE DESC:	Academic Combined Skills 2 is a table simultaneously. Eight hours of classimultaneously. Eight hours of classimultaneously. Eight hours of classimultaneously. The focus on academic reading and wiften articles and academic texts are express original ideas in writing ar	ssroom instruction (two hours a riting skills, as well as academic and will begin to learn to evaluate	day, four days a performance and academic source	week) are of study skills to material.	designed to provide students values. Students will increase their Fhey will increase their ability	with high-level ability to para	language ski phrase, sum	tills development, with marize, and synthesia	n a specific ze information
A&S	OPIE	OPIE D980	Academic Core Skills 3	Lecture	8	48		N	U10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC	Course is developmental PERMISSION REQUIRED Paper TOEFL: 525 minimum IBT: 71 minimum Composition Exam: 51 minimu	ım						
		COURSE DESC:	This course is a bridge level supp (two hours a day, four days a wee academic performance and study	ort course in English as a Secon k) are designed to provide stude	d Language for						

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College A&S	Dept OPIE	Subj Cat # OPIE 5100D	Title	Component Lecture	Cred Hours 9	Hours 54	General Education	Perm N	Level G10	eLearn Options	Majors Set Aside
AGS	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 Skills class focuses on basic grammar and comi classroom.								
A&S	OPIE	OPIE 5101D 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 ng the alphabet, spe the textbook. Stud	ctice in reading elling, capitalizate ents build their	, vocabulary tion, and se	development, and sentence of the development, and sentence of the development and sentence of the development.	e-level writing. udents build th	If necessary, eir reading sl	, students will be intro kills by learning readi	oduced to the ng strategies
A&S	OPIE	OPIE 5200D	•	Lecture	9	54		N	G10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: 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 riting sometime	a second la s included. I	anguage for students at the e Focus is on American Englis	elementary lev h for effective	el whose ultin communicatio	nate aim is academic on both inside and ou	study. Core tside the
A&S	OPIE	OPIE 5201D		Lecture	4	24		N	G10		0
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: 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 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 lents build their voca	ctice in reading 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: 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 audents begin to inco	ed as students e orporate unders	expand gram tanding of a	nmatical knowledge and exp ppropriate grammatical struc	ore the proces	s of writing.	Instruction and practi	ce includes
A&S	OPIE	OPIE 5301D ELIGIBLE GRADES:	Intermediate Listening/Speaking 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					se ultimate ain	is academic	study. Four hours of	classroom
A&S	OPIE	OPIE 5302D 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 textbook. Students	ctice in reading build their voca	and vocabubulary by le	llary development. Students arning new words and learni	build their rea	iding skills by e the meanin	learning reading stra g of words from conte	tegies and 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> ELIGIBLE G	5400D 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> ELIGIBLE G	5401D 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: 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 tbook. Students with activities be	e in reading a build their v ased upon th	and vocabulary development ocabulary by learning new w	t. Students bu rords and learr course include	ild their readi ning to detern es instruction	ing skills by learning rening the high skills by learning of we have the meaning of we have the high skills by the high skills	eading rords from an English-
A&S	OPIE	OPIE	5500D	Advanced Core Skills	Lecture	9	54		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: 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 eloping editing ski	ng of grammatic lls. Reading cor	al structures nprehension	, appropriate vocabulary, an and lexical skill developmer	d organization nt is emphasize	into formally ed along with	developed essays. Methe improvement of r	More eading rate.
A&S	OPIE	OPIE	5600D	PreAcademic Core Skills	Lecture	9	54		N	G10		0
		ELIGIBLE G		GEC7: CR, F, REQUISITE: 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 eloping editing ski and synthesize inf th the improvemer	nderstanding of g Ils. Students ind ormation and ide nt of reading rate	grammatical grease their a gas in order to students le	structures, appropriate voca ability to use a variety of grar to perform extended academ earn to synthesize the variou	bulary, and org nmatical patte nic tasks orally	ganization into rns and struc and in writing	o formally developed tures to express origing. Reading comprehe	essays. More nal ideas, to nsion and
A&S	OPIE	<b>OPIE</b> ELIGIBLE G	5701D 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 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: 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.

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	<b>OPIE</b> ELIGIBLE G	<b>5704D</b> RADES:	Native Americans of the U.S. GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24		N	G10		0
		COURSE DE	ESC:	This course will help students further devel information from a variety of sources include presentations, and papers.								
A&S	OPIE	OPIE	5705D	Public Speaking	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	The Public Speaking Class develops speak and the workplace and will include both inc			ıgh discussi	on, demonstration, and exte	ensive practice.	This course i	s useful for both acad	demic work
A&S	OPIE	OPIE	5706D	Beefing Up Your Academic Vocabulary	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G		GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	This course is designed to engage student assigned readings, participating in class diservice and academic word lists as well as context, analysis of word parts and word for	scussions, and writing ac strengthening the studer	ademic papers. It's ability to effe n effectively usin	The course ectively ascenge a thesaur	focuses on expanding the learning the learning by employing	earner's core k a variety of vo	nowledge of social nowledge of social nowledge of social nowless.	vocabulary from the g	eneral eaning from
A&S	OPIE	OPIE	5707D	Intercultural Communication	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	This course focuses on improving students communication and the problems of intercu		position, and pr	esentation s	skills by introducing them to t	the fundamenta	al concepts of	intercultural and inte	rpersonal
A&S	OPIE	OPIE	5708D	Ecology and the Environment	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	This course will help students further devel of sources including newspaper and maga.								
A&S	OPIE	OPIE	5709D	American Culture	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	A general overview of American culture to small group and class discussions, and top activities, vocabulary study, paraphrasing,	ics for oral presentations	, research, and	writing proje	ects. Academic English skill				
A&S	OPIE	OPIE	5710D	Stories in the News	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	Students in this four contact-hour per week contemporary world issues.	course will work to impre	ove reading, wri	ting, listenin	ng, and speaking skills while	they study and	report on cu	rrent news stories and	d
A&S	OPIE	OPIE	5711D	U.S. Cities: a Comparison of History and	d Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G	RADES:	Culture GEC7: CR, F, REQUISITE: NC								
		COURSE DE	ESC:	Through instruction in the history and cultu reading, vocabulary development, writing, writing, and by completing reading logs. St	listening, and speaking. S	Students practic	e language	skills through discussion, or	al presentation	s, written ass	ignments, journal and	
A&S	OPIE	OPIE	5712D	Americans at Work	Lecture	3 to 4	24	essing and gamening inform	N	G10	<b>c</b> 3.	0
		ELIGIBLE G		GEC7: CR, F, REQUISITE:								-
		COURSE DE	ESC:	This course focuses on improving students S., and to American cultural values and be		position, and pr	esentation s	skills by introducing them to	work as a cultu	ral phenomer	non, to the history of v	vork in the U.
A&S	OPIE	OPIE	5713D	English through Music	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE G		GEC7: CR, F, REQUISITE:								
		COURSE DE	ESC:	This course is one component of either full instruction are designed to provide student								of classroom

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

				SORTED	BY College, Dep	partment/Sch		C				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	<b>5714D</b> RADES:	Adventures in Mythology GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24		N	G10		0
		COURSE DES	SC:	Students in this course will work on improving the cultural construction.	eir academic readin	ng, vocabulary d	evelopment,	writing, listening, and speak	ing skills thro	ough the study	of mythology and its	role in
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	<b>5715D</b> RADES:	Oral Communication in University Classes GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24		N	G10		0
		COURSE DES	SC:	The goal of this course is to improve students' or academic culture, and strategies for effective dis associated with spontaneous and planned spoke in the context of the American university classros suggestions and facilitate both group discussions	scussion and preser en English. Students om. Students learn	ntation. Students s learn about the about and pract	s will have the expectation	e opportunity to learn and pr	actice the inc cluding group	dividual sound o discussion, t	s, rhythm, intonation, eamwork and formal	and stress presentations
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	5802D RADES:	Reading for Academic Purposes GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	4		N	G10		0
		COURSE DES	SC:	Reading for Academic Purposes is an academic material, this course provides students with both improve reading comprehension, academic voca	an understanding o	of the reading pr	ocess and p	ractice in developing acader				
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	<b>5803D</b> RADES:	Advanced Grammar GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24	·	N	G10		0
		COURSE DES	SC:	Through this OPIE part-time level elective class, and to paraphrase, summarize, and synthesize in						to express or	iginal ideas, to edit w	ritten text,
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	5804D RADES:	Grammar for Writing GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24	·	N	G10		0
		COURSE DES	SC:	Through this OPIE part-time level elective class, and to paraphrase, summarize, and synthesize in		,		, ,		to express or	iginal ideas, to edit w	ritten text,
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	<b>5805D</b> RADES:	Composition GEC7: CR, F, REQUISITE:	Lecture	3 to 4	24	,,,,,	N	G10		0
		COURSE DES	SC:	NC Through this OPIE part-time level elective class, support. They will increase their ability to synthes as writing persuasive essays and integrating parexpress original ideas in writing.	size, summarize, ar	nd paraphrase ir	nformation fr	om articles and academic tex	ts. Students	will perform v	arious academic writi	ing tasks such
A&S	OPIE	OPIE	5806D	Techniques for Gathering and Evaluating Research Information and for Research Writing	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE GR	RADES:	GEC7: CR, F, REQUISITE:								
		COURSE DES	SC:	This OPIE bridge-level elective class on Informa basic and, in some cases, advanced level inform listening/speaking, and classroom interaction ski	nation gathering and	d evaluating skill	s while at th	e same time improving their	Engĺish langu	uage ability, pa	articularly in the areas	
A&S	OPIE	<b>OPIE</b> ELIGIBLE GR	5807D RADES:	Academic English Test Taking Strategies GEC7: CR, F, REQUISITE: NC	Lecture	3 to 4	24	Ů	N	G10		0
		COURSE DES	SC:	Academic English Test Taking Strategies is a pa courses simultaneously. Four hours of classroor specific focus on academic test-taking strategies Test-taking practice and strategy development w essay exam formats.	m instruction (one has for successful acad	nour a day, four o demic performa	days a week nce. Langua	) are designed to provide stu age skills are integrated and	dents with hi will include re	igh-level langu eading, listenir	uage skills developme ng, speaking, writing a	ent, with a and grammar.
A&S	OPIE	OPIE	5808D	Issues Through Film	Lecture	3 to 4	24		N	G10		0
		ELIGIBLE GR		GEC7: CR, F, REQUISITE: NC Students in this part-time level five session per w well as listening skills through a study of some of						ork to improve	e speaking, reading, १	and writing as

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					SORTED BY	Y College, Dep	oartment/Scho		(				
ollege	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
s	OPIE	OPIE	5809D	Reading and Writing about Liter	ature	Lecture	3 to 4	24		N	G10	•	0
		ELIGIBLE G		GEC7: CR, F, REQUISITE:		uired or TOEFL:							
		COURSE DE	ESC:	Through this OPIE Bridge -level el various strategies to improve their creative, on the content and theme the books will serve as a basis to o	comprehension a es of the books. T	and vocabulary, I The books may va	earn about the sary from semeste	ocio-cultura	I contexts in which the books a	re set, and	write several	papers, both academ	ic and
3	OPIE	OPIE	5810D	<b>Exploring American Culture</b>		Lecture	3 to 4	12		-1	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC	Permission req	uired							
		COURSE DE	ESC:	In this course, students read exter competition, material wealth and h strategies to improve their compre with Americans, in-class discussio	ard work), includi hension. Student	ing their develope ts further expand	ment and influen I their knowledge	ce on vario	us aspects of American life. Th	ney analyze	and discuss	the texts, applying re	ading
;	OPIE	OPIE	5900	Special Topics in Ohio Program English		Lecture	1 to 15	999		N	G10		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE		Specific course content will vary w	•								
	OPIE	OPIE	5900D	Special Studies in American Englanguage and Culture	glish:	Tutorial	1 to 15	90		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE:									
		COURSE DE	ESC:	Individual or small group independ standard classes but adapted to the						ndard class	ses. Content	and objectives taken	from
S	OPIE	OPIE	5960D	Academic Combined Skills 1		Lecture	6 to 8	48		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC									
		COURSE DE	ESC:	Academic Combined Skills 1 is a backlassroom instruction (two hours a performance skills needed for such academic texts. They will increase speaking will also be addressed.	day, four days a cess in an acader	week) focus on the mic program in the	the development ne U.S. Students	of academ will increa	ic English language skills includes their ability to paraphrase, su	ding readin ummarize,	g and writing, and synthesiz	study skills, and acad ze information from ar	lemic ticles and
S	OPIE	OPIE	5970D	Academic Combined Skills 2		Lecture	6 to 8	48		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC									
		COURSE DE	ESC:	Academic Combined Skills 2 is a back simultaneously. Eight hours of cla focus on academic reading and writing articles and academic texts a express original ideas in writing ar	essroom instruction riting skills, as well and will begin to le	n (two hours a d Il as academic pe earn to evaluate a	ay, four days a werformance and sacademic source	eek) are de study skills. material.Th	esigned to provide students with Students will increase their ab ney will increase their ability to u	n high-leve	l language ski aphrase, sumi	ills development, with marize, and synthesiz	e information
S	OPIE	OPIE	5980D	Academic Core Skills 3		Lecture	6 to 8	48		N	G10		0
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC									
		COURSE DE	ESC:	This course is a bridge level supp (two hours a day, four days a weel academic performance and study	k) are designed to								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	BIOL	1010	Principles of Bio	ology		Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	Non-science m	•	ING: no credit f	or this cours	e if taken after BIOS 1700 o	or PBIO 1140 d	or 1150		
		COURSE DES	SC:							fic information and laborato			nistoric discovery and	
					٠.	d evolutionary pr			•	redit for BIOS 1700, PBIO				
A&S	PBIO	BIOL	1010	Principles of Bio	0,		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA				organisms from t	the cellular to eco	system levels,	using scienti	e if taken after BIOS 1700 ( fic information and laborato redit for BIOS 1700, PBIO	ry exercises to	understand I	nistoric discovery and	
A&S	PBIO	BIOL	2900	Special Topics i		a overallerially pro	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR	ADES:	GEC3: A-F,	REQUISITE:									
				CR										
		COURSE DES		•	ontent will vary wi	•								
A&S	PBIO	PBIO	1000		Blobal Environme		Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA			REQUISITE: e the importance of in protecting plan		ding global resou			pact of human activity on th	e sustainability	of these res	ources. We evaluate t	the value of
A&S	PBIO	РВЮ	1000L	Plants and the C				1	0	2NS	N	U10		0
		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	PBIO 1000 cor	ncurrent	evnerience with	nlants and t	topics discussed in lecture.				-
A&S	PBIO	PBIO	1020	Plant Biology	1000 With addition	iai iaboratory to j	Laboratory	4	n piants and i	2NS	N	U10		0
nao	1 DIO	ELIGIBLE GR		GEC1: A-F	REQUISITE:		Laboratory	7	O	2110		010		· ·
		COURSE DES		Directed to nonso	cience majors. Su					ae, bryophytes, ferns, conife e also discussed. Focuses				
A&S	PBIO	PBIO	1020	Plant Biology			Lecture	4	0	2NS	N	U10		0
		ELIGIBLE GR. COURSE DES	SC:	species. Life history the environment.	ories, reproduction		ips between grou	ps are consider	ed. Fungi ar	ae, bryophytes, ferns, conife e also discussed. Focuses	on the structur	e of seed pla		function in
A&S	PBIO	PBIO	1030	Plants and Peop	le		Lecture	3	0	2AS; PNS	N	U10		0
		ELIGIBLE GRA								world need and enjoy. We eurces, conservation and clir		lants grow an	d reproduce, the varie	ety of ways
A&S	PBIO	PBIO	1090	Americans and	heir Forests: Ec	ology,	Lecture	3	0	2NS	N	U10		0
				Conservation ar										
		ELIGIBLE GRA	_		REQUISITE: erstanding of mode terms of varied cu				erm effects a	arising from natural and hun	nan causes. Th	e pattern and	d character of forest u	tilization will
A&S	PBIO	PBIO	1140	Foundations of			Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:	WARNING: no	t BIOS 1700							
		COURSE DES	SC:		lution, theories of					dation of all biological proce oenergetics. The lab provid				
A&S	PBIO	PBIO	1140	Foundations of	Plant Biology		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:	WARNING: no	t BIOS 1700							
		COURSE DES	SC:		lution, theories of					dation of all biological proce oenergetics. The lab provid				
A&S	PBIO	PBIO	1150	Plant Structure	and Developmen	t	Laboratory	4	0	2NS; PNS	N	U10		0
		ELIGIBLE GRA			REQUISITE: and other science flowering plants.	majors, preprof	essional students	and science m	odular stude	ents. Introduction to structur	e, growth, dev	elopment, and	d reproductive biology	of plants

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A&S	PBIO	PBIO	1150	Plant Structure and Development	Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: For plant biology and other science majors, prepro with emphasis on flowering plants.	ofessional students	s and science m	odular stude	ents. Introduction to structur	e, growth, dev	velopment, an	d reproductive biology	y of plants
A&S	PBIO	PBIO	2010	Plant Biology for Gardeners	Lecture	3	0	2AS; PNS	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Intro non-majors course introducing fundamental a methods, breeding and domestication, interactions agronomic features important to humans.			ground and		s, nutrition and	d health, week		ticultural and
A&S	PBIO	PBIO	2010L	Plant Biology for Gardeners Lab	Laboratory	1	0		N	U30		0
		ELIGIBLE G 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; ANW	N	U30		0
		ELIGIBLE G 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	ewing to genetical	ly modified orgar the public deba	nisms (GMC ate surround	Learn about what happe ding these issues.	ens in the rese	arch lab and l		daily life.
A&S	PBIO	PBIO	2060	Sustainable Agriculture	Laboratory	3	0	2AS	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Investigation of global and local agriculture with an considered to include the production from plants of preparing compost and testing soils, harvesting creating soils.	f food, fiber, fuel, I	building material	s, and medi					
A&S	PBIO	PBIO	2060	Sustainable Agriculture	Lecture	3	0	2AS	N	U30		0
		ELIGIBLE G COURSE DE	ESC:	GEC1: A-F REQUISITE: Investigation of global and local agriculture with an considered to include the production from plants o preparing compost and testing soils, harvesting cre	f food, fiber, fuel, lops, seed saving a	building material and visiting local	s, and medi farms.	icines. Students will gain di	rect experienc	e with agricul		ganic garden,
A&S	PBIO	PBIO	2090	Plant Ecology	Lecture	3	0	2NS; PNS	N	U10		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Basic concepts, theory, and applied aspects of pla	int ecology. Focu	s on the interacti	ons of plant	ts with their environment (bi	otic and abioti	c) over a ranç	ge of spatial and temp	oral scales.
A&S	PBIO	PBIO	2140	Exploring Bioinformatics	Lecture	1	0	2AS	N	U30		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR								
		COURSE DE		A seminar/discussion course focuses on the emergion bioinformatics and explores the educational and joint formation and joint formation and joint formation and joint formation are set to the education are set to the education are set to the education and joint formation are set to the education are s	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 G COURSE DE		GEC1: A-F REQUISITE: Students explore the lives, discoveries and challer disciplines. We evaluate policies, laws and other s and Science: Natural Science distribution requirem	trategies that adv							
A&S	PBIO	PBIO	2180	Introduction to Biological Research and Writing	Laboratory	3	0	2AS	N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: BIOS 1700 or Provides an introduction to biological research incl possible research areas, produce a proposal for a	luding how to desi							
A&S	PBIO	PBIO	2180	Introduction to Biological Research and Writing	Lecture	3	0	2AS	N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: BIOS 1700 or Provides an introduction to biological research incl possible research areas, produce a proposal for a	luding how to desi research project,	conduct the rese	arch, and p		cript, a scientif	ic poster and		results.
A&S	PBIO	PBIO	2200	Woody Plants	Laboratory	3	0		N	U30		0
		ELIGIBLE G 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 ir	n the Midwest. Commercial,	wildlife, and la	andscaping u	ses of each species w	vill be

					SORTED BY	Y College, De	oartment/Sch	Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	2200	Woody Plants		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Identification of the woody plant reviewed.	s (trees, shrubs, an	d vines), both na	tive and non-na	itive, found i	n 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 ( COURSE D		GEC1: A-F REQUISITE: Not intended for plant biology m		oredit if PBIO 3		of the role of	flowers in their natural envi	ironments.			
A&S	PBIO	PBIO	2250	Flowers		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Not intended for plant biology m		ocredit if PBIO 3 of local flowers a		of the role of	flowers in their natural envi	ironments.			
A&S	PBIO	PBIO	2470	Biomes of the World		Lecture	3	0	2NS; PNS	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Detailed survey of biomes aroun America. Emphasis is placed or human impacts, and products for	nd the world. Broad n geologic and ecolo	ogical processes	determining ve	getation zon					
A&S	PBIO	PBIO	2480	Dendrology: A Study of Trees Lianas	, Shrubs, and	Lecture	3	0	PNS	N	U30		0
		ELIGIBLE (	RADES:	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	This is a field course to teach st recognize the key features of w reproductive and establishment history. Due to the field based of field guide of the species covered.	udents how to ident boody plants to be pr requirements to hel ature of this course ed in class for outrea	oficient in identif lp aid identification, student need to ach.	pecies throughd ying plants during on and understa be willing to wa	ng any seas and how thes alk several n	on. This course will go beyo se species can be used as a	and description a bioindicator of or weather. Stu	because stud f site quality, udents will co	lents will also learn al disturbance regimes,	oout and land-use by making a
A&S	PBIO	PBIO	2840	Introduction to Global Studies seminar	s in Plant Biology	Seminar	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Mandatory seminar, with associ readings and develop and prese									ct relevant
A&S	PBIO	PBIO	2900	Special Topics in Plant Biolog	ay .	Seminar	1 to 3	999		N	U30	· ·	0
		ELIGIBLE (		GEC4: A-F, REQUISITE:									
A&S	PBIO	COURSE D		Discussion of current and/or spe	eciai topics in piant i	biology. Tutorial	1 to 15	999		N	U30		0
AQS	РЫО	ELIGIBLE ( COURSE D	-	Plant Biology Tutorial GEC1: A-F REQUISITE: Seminar contents varies.	HTC	Tutonai	1 10 15	999		IN	030		U
A&S	PBIO	PBIO	2971T	Plant Biology Tutorial		Tutorial	1 to 15	15		N	U30		0
7100	. 5.0	ELIGIBLE (		GEC4: A-F, REQUISITE: CR. PR	HTC		. 10 .0	.0			000		v
		COURSE D	ESC:	[Seminar contents varies.]									
A&S	PBIO	PBIO	2980T	Plant Biology Tutorial		Tutorial	1 to 15	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: [Seminar contents varies.]	PBIO 2970T								
A&S	PBIO	PBIO	2981T	Plant Biology Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (		GEC4: A-F, REQUISITE:	HTC								
A&S	PBIO	COURSE D	3010	[Seminar contents varies.]  Lab in Cell and Molecular Pla	nt Physiology	Laboratory	2	0		N	U30		0
Ado	гыо	ELIGIBLE C	RADES:	GEC1: A-F REQUISITE: Lab CaMPP is an intensive (1 w	, ,,	,			and physiology research tec			maninulation protein	-
		OCOROL D	_50.	biochemistry, and cell fractionat		.conoo in piant	oon and moreou	Diology o	priyorology rodouror teol	94000. 1 00100	JOTO: DIAM	ampaiadon, protein	
A&S	PBIO	PBIO ELIGIBLE O		Lab in Cell and Molecular Pla GEC1: A-F REQUISITE:		Lecture	2	0	and physiology reconst-t	N hnisuss Tanis	U30	moninulation partain	0
		COURSE D	ESU:	Lab CaMPP is an intensive (1 w biochemistry, and cell fractionat		enence in plant	cen and molecu	iai biology a	ina priysiology research tecl	miques. Topics	S cover DINA	manipulation, protein	

								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 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 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
,	. 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 Lecture	s; collection, iso	iation, and (	growth of selected fungl; it	ungai activities. 2 N	uec, ∠ iab. U30		0
A&S	PBIO	PBIO	3100	Biology of Fungi GEC1: A-F REQUIS	NITE: DDIO 4440		3	U		IN	030		U
		ELIGIBLE 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 of variance, and parametric							ata analysis,	regression and correla	ation, analysis
A&S	PBIO	PBIO	3160		•	Laboratory	2	i ariaiysis, s O	natistics, and graphics. 5 it	ec. z iab N	U30		0
Aas	РЫО	ELIGIBLE		Horticultural Managemer GEC1: A-F REQUIS		Laboratory	2	U		IN	030		U
		COURSE		Applied techniques course		maintenance of	nlant material o	reenhouse s	structures, and display gar	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 BY	' College, De <sub>l</sub>	oartment/Sch	ool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3220	Tropical Plant Ecology		Lecture	3	0	3; CAP	N	U30		0
7100	. 2.0	ELIGIBLE (			BIOS 3750 or G	GEOG 3160 or P		Ü	0, 0/		000		·
		COURSE		Tropical rain forest studies around the management.				raphy, grow	vth forms and life histories, p	lant/animal inte	eractions, hun	nan impacts, conserv	ation and
A&S	PBIO	PBIO	3240	Plant Physiology		Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic chemical and physical aspects	PBIO 1140 and of plant proces		esis, respiration	n, mineral n	utrition, transport, nitrogen m	netabolism, wa	ter relations, a	and growth.	
A&S	PBIO	PBIO	3240	Plant Physiology		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Basic chemical and physical aspects	PBIO 1140 and		nesis respiration	n mineral n	utrition transport nitrogen m	netabolism wa	ter relations a	and growth	
A&S	PBIO	PBIO	3260	Plant Ecophysiology	, o. p.a p. 0000	Laboratory	4	0	authori, transport, ma ogori m	N	U30	aa g. o	0
7100	. 2.0	ELIGIBLE (			PBIO 2090		·	Ü			000		·
		COURSE D	DESC:	A survey of the complexity of plant p hands-on lab approach to exploring t technology which are used to 1) ass work in groups and actively use known	the physiologica sess biotic and a	al and anatomica abiotic factors af	al adaptations of fecting plants ar	f plants to that nd 2) use in	neir environments. Labs will i strumentation to quantify pla	introduce stude int physiologica	ents to state-c	of-the-art instrumentat	tion and
A&S	PBIO	PBIO	3260	Plant Ecophysiology		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: A survey of the complexity of plant p hands-on lab approach to exploring technology which are used to 1) ass work in groups and actively use knowns.	the physiologica sess biotic and a	al and anatomica abiotic factors af	al adaptations of fecting plants ar	f plants to that nd 2) use in	neir environments. Labs will i strumentation to quantify pla	ntroduce stude nt physiologica	ents to state-c	of-the-art instrumental	tion and
A&S	PBIO	PBIO	3300	Plant Genetics		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic principles of genetics as they r	BIOS 1700 or Prelate to plants,		nission, express	ion, and ev	olution of genetic materials.				
A&S	PBIO	PBIO	3301	Plant Breeding		Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Study of diverse plant breeding syste advanced molecular breeding techni-		g in creating cro				e of simple ma	ss selection b	preeding methods thro	ough
A&S	PBIO	PBIO	3301	Plant Breeding		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Study of diverse plant breeding syste advanced molecular breeding techni		g in creating cros				e of simple ma		preeding methods thro	ough
A&S	PBIO	PBIO	3330	Restoration Ecology		Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Understand the philosophies, challer holistic approach to terrestrial ecosys	nges, principles,				urse discusses several scale	es of restoration	n (organism to	o landscape), but emp	ohasis is on a
A&S	PBIO	PBIO	3330	Restoration Ecology	stem restoration	Lecture	3	0		N	U30		0
Ado	1 510	ELIGIBLE (	GRADES:			GEOG 2400 or G	EOL 2150 or Pl	BIO 2090	urse discusses several scale			o landscape), but em	
400	DDIO	DDIO	0.400	holistic approach to terrestrial ecosys			4	0		N	1100		0
A&S	PBIO	PBIO	3400	Development and Evolution of Lar		Laboratory	4	U		N	U30		U
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Integrated view of land plant (embryo expression patterns.	PBIO 1140 and ophyte) lineages		ution of morpho	logy, anatoi	my, development, and gene	families, using	model system	ns to explore mutants	and gene
A&S	PBIO	PBIO	3400	Development and Evolution of Lar	nd Plants	Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		Integrated view of land plant (embryo	PBIO 1140 and ophyte) lineages		ution of morpho	logy, anatoi	my, development, and gene	families, using	model system	ns to explore mutants	and gene
A&S	PBIO	PBIO	3530	expression patterns.		Lecture	3	0		N	U30		0
Ααδ	FBIO	ELIGIBLE (		Plant Developmental Physiology GEC1: A-F REQUISITE:	PBIO 1140	Lecture	3	U		IN	030		J
		COURSE D		GECT: A-F REQUISITE: Growth and development in flowering flower induction; seed formation; gro	g plants. Topics			ntiation in de	eveloping meristems; tissue a	and organ dev	elopment in c	ulture, dormancy and	germination;

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	3935H	Thesis Development	Ind Study	1 to 3	3		N	U30		0
		ELIGIBLE GF			1480J and Jr standing							
		COURSE DE	SC:	Activities might include development of reare expected to complete a formal thesis p					cquisition, as	well as propo	osal writing and revision	on. Students
&S	PBIO	PBIO	3970T	Plant Biology Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GF		GEC4: A-F, REQUISITE: HTC CR, PR								
	5510	COURSE DE		Seminar contents varies.								
&S	PBIO	<b>PBIO</b> ELIGIBLE GF	3980T RADES:	Plant Biology Tutorial GEC4: A-F, REQUISITE: HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE DE	00.	CR, PR								
3S	PBIO	PBIO	4090	Seminar contents varies.  Plant Systematics and Survey of Vascu	lar Laboratory	4	0		N	U30		0
xo	РЫО	ELIGIBLE GF		Plant Families  GEC1: A-F REQUISITE: PBIO	-	4	U		IN	030		U
		COURSE DE		Principles of systematics and taxonomy; ugeneration and analysis, identification of p	se of systematic data in cl						entative genera. Lab:	data
kS.	PBIO	PBIO	4090	Plant Systematics and Survey of Vascu		4	0	ia oxompiary gonora. Flora ii	N	U30		0
	. 5.0	ELIGIBLE GF		Plant Families  GEC1: A-F REQUISITE: PBIO		·	Ü			200		· ·
		COURSE DE		Principles of systematics and taxonomy; ugeneration and analysis, identification of p	se of systematic data in cl						entative genera. Lab:	data
&S	PBIO	PBIO	4095	Field Studies in Plant Diversity	Laboratory	3 to 6	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: (PBIC Intensive field-based investigation of plant communities.	2090 and (3190 or 4090) communities distributed a		nmental gra	dient, and the vascular plant	diversity (far	nilies, genera	, species) comprising	the
ß	PBIO	PBIO	4095	Field Studies in Plant Diversity	Lecture	3 to 6	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: (PBIC Intensive field-based investigation of plant communities.	2090 and (3190 or 4090) communities distributed a	or concurrent) cross an enviro	nmental gra	dient, and the vascular plant	diversity (far	nilies, genera	, species) comprising	the
&S	PBIO	PBIO	4120	Plant Pathology	Laboratory	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: PBIO Diseases of plants; history, types of patho plants.		impact in nature	and agricul	ture, disease control strategi	es. Isolation	and identificat	tion of pathogens and	pests of
&S	PBIO	PBIO	4120	Plant Pathology	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: PBIO Diseases of plants; history, types of patho plants.		impact in nature	and agricul	ture, disease control strategi	es. Isolation	and identificat	tion of pathogens and	pests of
ks.	PBIO	PBIO	4160	Problem Solving with Bioinformatics To	ools Lecture	3	0		N	U30		0
	. 2.0	ELIGIBLE GF COURSE DE	RADES:	<del>-</del>	3100 or PBIO 3300) and	(EE 3713 or MA	TH 2500 or	PBIO 3150 or PSY 2110) f bioinformatics tools to analy			ns designed from cur	
&S	PBIO	PBIO	4170	Biological Research and Science Ethic	s Seminar	1	0		N	U30		0
X.O	1 010	ELIGIBLE GR		GEC1: A-F REQUISITE:	5 Ociililai	•	U		IN	030		O
		COURSE DE		The course presents an overview of the presents on collection and treatment of da						pursuit of kno	wledge. The course in	ncludes
kS.	PBIO	PBIO	4180J	Writing for the Science Researcher	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: 15 Ho Readings from the current scientific literate documents needed for successful written		tudents to gain t			n the science	es while writing	g, reviewing and revis	sing
3S	PBIO	РВЮ	4181J	Writing for Biologists	communication in graduati Lecture	3	0	1J: FAW	N	U30		50
xυ	FDIO	ELIGIBLE GF COURSE DE	RADES:		urs in BIOS or PBIO and	(Jr or Sr)	-	-,			or successful writing a	

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

College	Dept	Subj Ca	t # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
\&S	PBIO	PBIO 42 ELIGIBLE GRADE	, , , , , , , , , , , , , , , , , , , ,	Laboratory	4	0		N	U30		0
		COURSE DESC:	The course includes taxonomy, ecology and impore representative genera and the role of algae in aqu							ntification of common	or
&S	PBIO	PBIO 42 ELIGIBLE GRADE	, , , ,	Lecture	4	0		N	U30		0
		COURSE DESC:	The course includes taxonomy, ecology and impo representative genera and the role of algae in aqu							ntification of common	or
&S	PBIO	PBIO 42 ELIGIBLE GRADE	S: GEC1: A-F REQUISITE: BIOS 1700 o		2	0		N	U30		0
&S	PBIO	COURSE DESC: PBIO 42	,	Laboratory	al aspects of he 3	redity in mid 0	ro-organisms, plants, and ani	mals; recom N	ibinant DNA a U30	nd genetic engineerir	ng. 0
		ELIGIBLE GRADE COURSE DESC:	Genomics Techniques is a laboratory course to gi	ive hands-on exper	•		es like DNA manipulation, DN		· .	d RNA analyses.	
&S	PBIO	PBIO 42 ELIGIBLE GRADE COURSE DESC:	•		3	0	os liko DNA maninulation, DN	N A soguensir	U30	d PNA analyses	0
S	PBIO	PBIO 43	, , , , , ,	Lecture	3	0	es like DNA manipulation, DN	N Sequencii	U30	u KINA alialyses.	0
ĸo	1 BIO	ELIGIBLE GRADE COURSE DESC:	0,	r PBIO 1140	3	O		IN.	030		Ü
&S	PBIO	PBIO 43	Plant Population Biology and Community Ecology	Laboratory	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: BIOS 3750 of Evaluates basic processes in plant demography of models, greenhouse experiments, and field exerce			amics of pla	nt communities. Emphasis or	n quantitativ	e methods an	d modeling. Labs util	ize numerical
ßS	PBIO	PBIO 43	Ecology	Lecture	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: BIOS 3750 o Evaluates basic processes in plant demography le models, greenhouse experiments, and field exerc			amics of pla	nt communities. Emphasis or	n quantitativ	e methods an	d modeling. Labs util	ize numerical
&S	PBIO	PBIO 43	•	Laboratory	4	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: (CHEM 1220 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 to investigate the influence of soil and plants on e	concepts in ecosys al patterns. We will discussed in lecture	nd ecosystem e stem ecology fo then integrate the e, but emphasiz	ecology. The llowed by the nis information	e course will provide a foundat e mechanisms (via biogeoche on at several scales and disci	emistry and our uss consequ	ecological sto lences of eco	ichiometry) that drive system function on hu	or limit ıman
&S	PBIO	PBIO 43 ELIGIBLE GRADE COURSE DESC:	•	concepts in ecosys al patterns. We will discussed in lecture	nd ecosystem e stem ecology fo then integrate the e, but emphasiz	ecology. The llowed by the nis information	e course will provide a foundat e mechanisms (via biogeoche on at several scales and disci	emistry and our uss consequ	ecological sto lences of eco	ichiometry) that drive system function on hu	or limit ıman
&S	PBIO	PBIO 44 ELIGIBLE GRADE COURSE DESC:			scriptive asses			N are the mai	U30 instay of plant	anatomy to provide a	0 an exciting
&S	PBIO	PBIO 44 ELIGIBLE GRADE COURSE DESC:	20 Experimental Anatomy of Plant Development S: GEC1: A-F REQUISITE: PBIO 1140 a The concepts of plant development have been int	Lecture nd PBIO 1150 and egrated with the de	4 Sr. standing escriptive asses	0 sment of ce	3; CAP I, tissue, and organ types that	N are the mai	U30 Instay of plant	anatomy to provide a	0 an exciting
&S	PBIO	PBIO 45 ELIGIBLE GRADE	5, 5	Lecture r PBIO 1140	3	0		N	U30		0

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				<b>G</b> ,	•	Repeat			Subsidy		
College	Dept	Subj Cat	: Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO 450	The Principles of Brewing Science	Laboratory	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: (CHEM		nd Sr and WARN	ING: No cre	dit for both this course and	d the following (a	lways deduc	ct credit for first course	: taken):
		COURSE DESC:	Aims to demonstrate fundamental principles brewing. The practice and study of fermenta (yeast cultivation; inhibition of bacterial grow	ation first defined the fiel	ld of biochemistry	and combi	nes skills/concepts taken f	from microbiolog	y		
			aerobic vs non-aerobic respiration and gluco and protein degradation by proteases), phys	ose metabolism, lipid ox	kidation, enzyme	kinetics and	l assay as in starch degrad	dation by amylas	es		
			harvesting and malt production; the contribu demonstrate the concepts invoked in lecture	e. This course exploits a	a general public ir	nterest in ald	cohol and its		ps to the Pla	ant Biology Gardens to	)
			production to demonstrate fundamental scie interacts with the body in the long term, this society. As such this course outfits students	course also informs stu	dents about the	devastating	effects of alcohol abuse o				
A&S	PBIO	PBIO 450°	The Principles of Brewing Science	Lecture	3	opis coupied	3: CAP	N	U30		0
7100	1 210	ELIGIBLE GRADES		l 3060 or PBIO 3240) ar	•	•	edit for both this course and			ct credit for first course	taken):
		COURSE DESC:	Aims to demonstrate fundamental principles brewing. The practice and study of fermenta (yeast cultivation; inhibition of bacterial grow aerobic vs non-aerobic respiration and glucc and protein degradation by proteases), phys harvesting and malt production; the contribu demonstrate the concepts invoked in lecture production to demonstrate fundamental scie interacts with the body in the long term, this society. As such this course outfits students	s and concepts of bioche ation first defined the fiel with by hops and ethanol ose metabolism, lipid ox siology (the effects of a ution of plant tannins to l e. This course exploits a entific concepts using a course also informs stu s with a wide range of ke	Id of biochemistry I; assay of bacter kidation, enzyme cohol on the bod beer flavor). This a general public ir hands on approa udents about the ey scientific conce	y and combi ial contamin kinetics and y), and plan course com terest in ald ch. As many devastating epts coupled	nes skills/concepts taken thation), biochemistry (an uit assay as in starch degract the biology (barley and hops biones a series of lectures, cohol and its y students seem unaware effects of alcohol abuse o	from microbiolog nderstanding of dation by amylas cultivation, labs and field tri of how alcohol n the body and	es ps to the Pla	ant Biology Gardens to	
A&S	PBIO	PBIO 4756 ELIGIBLE GRADES COURSE DESC:		or BIOS major) and (Jr o		0	want toping in avalutionar	N	U30		0
A&S	PBIO	PBIO 4850		Laboratory	3 to 6	nce, and cu 0	3; CAP	N	U30		0
Ado	1 BIO	ELIGIBLE GRADES		150 and 2090 and Sr	3 10 0	U	5, OAI	14	030		O
		COURSE DESC:	Capstone short-term field course for natural		ating principles ad	cross organi	smal plant biology and rela	ated disciplines,	in a selected	l (often international) r	egion.
A&S	PBIO	PBIO 4850	Plant Biology Capstone	Lecture	3 to 6	0	3; CAP	N	U30		0
		ELIGIBLE GRADES		150 and 2090 and Sr							
400	DDIO	COURSE DESC:	Capstone short-term field course for natural		•	cross organi 999	smal plant biology and rela		in a selected U30	(often international) r	region. 0
A&S	PBIO	PBIO 4900 ELIGIBLE GRADES	Special Topics in Environmental & Plant Biology GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U3U		U
		LLIOIDLE ONADEO	CR								
		COURSE DESC:	Specific course content will vary with offering	•							
A&S	PBIO	PBIO 4910 ELIGIBLE GRADES	GEC4: A-F, REQUISITE: (Jr or S	Internship or) and permission requi	1 to 15 red	15	BLD	I	U30		0
		COURSE DESC:	CR, PR Provides students with credit for work exper supervisor. Report culminates experience.	ience in various applied	d fields of botany	and environ	mental biology. Overseen	by a faculty mer	nber and eva	aluated by the on-the-	job
A&S	PBIO	PBIO 494	·	Research	1 to 4	20	BLD	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: 12 Hour Students perform original research in a rese	irs in PBIO and (Jr or Sr	·)						
A&S	PBIO	PBIO 494	Undergraduate Research/Written Present	tation Research	3	0	3; BLD; CAP	1	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PBIO 4: An independent research experience that in				G, GEOL, & PBIO and Srawork is done under the su			r.	
A&S	PBIO	PBIO 494	· · · · · · · · · · · · · · · · · · ·	Research	2 to 4	4	3; CAP	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Previou Preparation of an honors thesis based on or		(PBIO 4940), 18	credit hours	in PBIO courses, and Sr	status			

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 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 COURSE D	_	GEC1: A-F 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 COURSE D	_		REQUISITE: n intensive (1 we 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 COURSE D			REQUISITE: n intensive (1 we 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 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 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 COURSE D	_			Graduate Star flected by structur 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 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 COURSE D	_							or vascular plant lineages, in 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 COURSE D	_							or vascular plant lineages, in 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 COURSE D		GEC1: A-F 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 COURSE D		GEC1: A-F 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	5100	Biology of Fun	gi		Laboratory	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F 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				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 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 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 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> 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: 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	ESC.	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 N	s using state- 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 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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PBIO	PBIO	5270	Molecular Genetics	Lecture	2	0		N	G50		0
		ELIGIBLE GE 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 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 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 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 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 COURSE DE		GEC1: A-F REQUISITE: Understand the philosophies, challenges, principle 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 COURSE DE		GEC1: A-F REQUISITE: Understand the philosophies, challenges, principle 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 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 Ecology	Lecture	4	0		N	G50		0
		ELIGIBLE GE 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	5380	Soil Properties and Ecosystem Processes	Laboratory	4	0		N	G50		0
		ELIGIBLE GF 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: I patterns. We will liscussed in lecture	stem ecology fol then integrate the, but emphasize	lowed by the	ne mechanisms (via biogeochem ion at several scales and discus	nistry and o	ecological sto ences of eco	ichiometry) that drive system function on hu	or limit
A&S	PBIO	PBIO	5380	Soil Properties and Ecosystem Processes	Lecture	4	0		N	G50		0
		ELIGIBLE GF 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: I patterns. We will liscussed in lecture	stem ecology fol then integrate the, but emphasize	lowed by the	ne mechanisms (via biogeochem ion at several scales and discus	nistry and o	ecological sto ences of eco	ichiometry) that drive system function on hu	or limit ' uman
A&S	PBIO	PBIO	5400	Development and Evolution of Land Plants	Laboratory	4	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Integrated view of land plant (embryophyte) lineag 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 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	

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

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	,	eLearn Options	Majors Set Aside
A&S	PBIO	<b>PBIO</b> ELIGIBLE GF	<b>5420</b> GRADES:	Experimental A GEC1: A-F	Anatomy of Plant Development REQUISITE:	Laboratory	4	0		N	G50		0
		COURSE DE		The concepts of	of plant development have been integrall plant biologists. The course is gro					at are the mai	instay of plan	it anatomy to provide a	an exciting
A&S	PBIO	PBIO	5420	•	Anatomy of Plant Development	Lecture	4	0		N	G50		0
		ELIGIBLE GE COURSE DE			REQUISITE: of plant development have been integrall plant biologists. The course is gro					at are the ma	instay of plan	nt anatomy to provide ?	an exciting
A&S	PBIO	PBIO	5500	Biotechnology	y and Genetic Engineering	Lecture	3	0	-	N	G50		0
		ELIGIBLE GE COURSE DE			REQUISITE: basic molecular biological concepts a s ethical considerations of this resea		in biotechnology	/ and genetic	c engineering, including discu	ussions of cur	rrent experime	entation and progress	in these
A&S	PBIO	<b>PBIO</b> ELIGIBLE GF			ion Genetics and Speciation REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DE		•	olution, population level variation, ge				topics in evolutionary biology	•			
A&S	PBIO	PBIO	5850	Global Studies Course	s in Plant Biology Graduate Field	Laboratory	3 to 6	6		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F Integrative short	REQUISITE: rt-term field course for grad students -4 weeks during winter intersession,			rganismal pla	ant biology and related discip	oline, in a sele	ected (often ir	nternational) region. C	ourse
A&S	PBIO	PBIO	5850	**	s in Plant Biology Graduate Field		3 to 6	6		N	G50		0
				Course		-	-						-
		ELIGIBLE GE COURSE DE			REQUISITE: rt-term field course for grad students -4 weeks during winter intersession,			:ganismal pla	ant biology and related discipl	line, in a sele	ected (often ir	nternational) region. C	ourse
A&S	PBIO	PBIO	5900		s in Environmental & Plant	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:								
***	2010	COURSE DE		•	e content will vary with offering.	1 I makema	0:-0	^		A.I	050		•
A&S	PBIO	PBIO ELIGIBLE GI	6500		on and Techniques	Laboratory	3 to 6	6		N	G50		0
				GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE		_	o used specialized instrumentation a	-	-						
A&S	PBIO	PBIO	6500		on and Techniques	Lecture	3 to 6	6		N	G50		0
		ELIGIBLE GE		GEC4: A-F, CR, PR	REQUISITE:	tt -balayaa (	1 11 to signify and						
400	PBIO	COURSE DE		•	o used specialized instrumentation a	•	for biological rese	search. 0		N	C50		0
A&S	PRIO	PBIO ELIGIBLE GI	6510	Plant Biochemi GEC1: A-F		Lecture 5310	3	U		IN	G50		U
		COURSE DE		Biochemical pro-	REQUISITE: PBIO 5240 or 5 ocesses involving carbohydrate, prot ogy include biochemical data. Therefore	otein, lipid and nu				nods used in	biochemistry	. Currently, most publ	lished studies
A&S	PBIO	PBIO	6700	Botanical Peda	agogy	Tutorial	1	99		N	G50		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:								
		COURSE DE	ESC:	,	botanical teaching in colleges and u								
A&S	PBIO	PBIO	6900	Special Topics Biology	s in Environmental & Plant	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:								
	-212	COURSE DE		•	e content will vary with offering.			2=2		* 1	050		
A&S	PBIO	PBIO ELIGIBLE GI	6940	Graduate Resear GEC5: CR,	earch REQUISITE:	Research	1 to 15	250		N	G50		0
				PR, F					••• • • • • • • • • • • • • • • • • •			. 5. 5. 1	
		COURSE DE	ESC:		ch in field of major interest under sup nt for respective degree.	pervision of majo	r advisor. Resul <sup>†</sup>	ts and conci	usions resulting from research	th may be pre	esented in M.	.S. thesis or Ph.D. alss	sertation as

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					SOR	ED BY College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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,	REQUISITE:								
		COURSE DI	ESC:	PR, F Formal present	ation of results of research a	s partial fulfillment of rec	uirements for M	.S. Hours no	ot counted toward degree.				
A&S	PBIO	PBIO	6970	Seminar	anon or roound or rootaron a	Seminar	1 to 3	30	or ocumou tomana acgitosi	N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DI	ESC:		nts present seminars on top	cs of current botanical ir	nterest.						
A&S	PBIO	PBIO	6971		t Systematics and Evolution		1 to 3	30		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DI	ESC:	Advanced discu	ussion courses offered when lant anatomy, pteridology, ar		nt interest in a si	gnificant cur	rrent topic. Previous topics h	nave included	histochemica	I methods, current pro	oblems in
A&S	PBIO	PBIO	6972		t Molecular and Cell Biolog	•	1 to 3	30		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	•							
		COURSE DI	ESC:	- /	ussion course offered when t	here is sufficient student	interest in a cu	rent 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, CR. PR	REQUISITE:								
		COURSE DI	ESC:	Advanced discu	ussion courses offered when	there is sufficient studer	nt interest in a si	gnificant cur	rrent topic.				
A&S	PBIO	PBIO	8700	Biostatistics II		Laboratory	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DI	ESC:		nultivariate statistics to biolog esign and analysis of data.	y; multiple regression a	nd correlation, p	rincipal com	ponents, canonical correlati	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, CR. PR	REQUISITE:								
		COURSE DI	ESC:		nultivariate statistics to biolog esign and analysis of data.	y; multiple regression a	nd correlation, p	rincipal com	ponents, canonical correlati	ion, discrimina	ınt function, a	nd factor analysis. Pr	oject in
A&S	PBIO	PBIO	8900	Special Topics Biology	in Environmental & Plant	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DI	ESC:		content will vary with offerin	g.							
A&S	PBIO	PBIO	8950	Dissertation		Thesis	1 to 15	250		N	G50		0
		ELIGIBLE G	RADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE DI	ESC:	Formal present	ation of results of research a	s partial fulfillment of rec	uirement for Ph	. D.					
A&S	PBIO	T3	4091	An Island as a	n Environment	Laboratory	4	0	3	N	U30		0
		ELIGIBLE G	-	GEC1: A-F		ompleted and Sr only							
		COURSE DI	ESC:	environments a	onmental issues in a tropica nd biological diversity, the lo edge of life at the land-sea in onments.	cal people's livelihood a	nd way of life, a	nd the econo	omic stability of the country.	A wealth of di	iverse experie	ences provides studer	nts with
A&S	PBIO	T3	4091	An Island as a	n Environment	Lecture	4	0	3	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE: Tier II o	ompleted and Sr only							
		COURSE DI		Examines envir environments a	onmental issues in a tropica nd biological diversity, the lo edge of life at the land-sea ir	island ecosystem. Ťhe cal people's livelihood a	nd way of life, a	nd the econo	omic stability of the country.	A wealth of di	iverse experie	ences provides studer	nts with

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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	PBIO	Т3	4950	Biology and Geography of Regional Food Plants	Discussion	3	0	3	N	U30		0
		ELIGIBLE ( COURSE I	-	GEC1: A-F REQUISITE: Tier II completed The proposed integrative course examines plants geographic origins and historical development, chemodified by food plants. Students will learn how redictated the food plants now utilized in particular a Rhineland of W Germany and adjacent Belgium; a and preservation methods).	emical properties gional environme reas within the re	related to their uental conditions agion under study	use, agricult and topogra y. Each wee	ure and harvesting, food pro- phy, land use, political and e k, food plants will be introdu	ducts utilizing ethnic groups, ced and discu	these plants, economics, ar issed both with	and how cultures have nd infusion of other curing a geographic conf	ve been ultures have text (e.g.,
A&S	PBIO	T3	4950	Biology and Geography of Regional Food Plants	Laboratory	3	0	3	N	U30		0
		ELIGIBLE ( COURSE I	-		emical properties gional environme reas within the re	related to their uental conditions agion under study	use, agricult and topogra y. Each wee	ure and harvesting, food pro- phy, land use, political and e ek, food plants will be introdu	ducts utilizing thnic groups, ced and discu	these plants, economics, ar issed both with	and how cultures have nd infusion of other cu nin a geographic conf	ve been ultures have text (e.g.,
A&S	PBIO	T3 ELIGIBLE ( COURSE I		Biology and Geography of Regional Food Plants	emical properties gional environme reas within the re	related to their uental conditions agoin under study	use, agricult and topogra y. Each wee	ure and harvesting, food prophy, land use, political and ek, food plants will be introdu	ducts utilizing thnic groups, ced and discu	these plants, economics, ar issed both with	and how cultures have nd infusion of other curing a geographic conf	ve been ultures have text (e.g.,

				SORIE	D BY College, Dep	oartment/Scn	Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Fundamentals of Philosophy GEC1: A-F REQUISITE: Survey of selected basic problems, concepts,	Lecture and methods in philos	3 sophy.	0	2HL; PHTC	N	U10	CORRESPOND	0
A&S	PHIL	PHIL	1200	Principles of Reasoning	Discussion	3	0	1M; FQR	N	U10	CCE, CORRESPOND	0
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: Math Plac Basic concepts of logic and techniques for judg following topics also covered: informal fallacies computer-assisted format, others use self-pace	s in reasoning, syllogis	ents introduced.	System for	symbolizing arguments and			premises employed. S	
A&S	PHIL	PHIL	1200	Principles of Reasoning	Lecture	3	0	1M; FQR	N	U10	CCE, CORRESPOND	0
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: Math Plac Basic concepts of logic and techniques for judg following topics also covered: informal fallacies computer-assisted format, others use self-pace	s in reasoning, syllogis	ents introduced.	System for	symbolizing arguments and			premises employed. S	
A&S	PHIL	<b>PHIL</b> ELIGIBLE GR	<b>1200L</b> ADES:	Support for Critical Thinking and Logic GEC6: CR, REQUISITE: PR. F	Laboratory	1	0		N	U10		0
		COURSE DES	SC:	This course is designed to reinforce and exten informal ogic, ii) analytical reasoning, iii) creati students i) realize a growth mindset with respegeneral habits of thought and action that contri	ve problem solving, iv	r) critical reading nd using the too	, and v) the Is of logic, ii	careful use of language. In ) overcome anxiety with sy	addition to cul	tivating thes	e skills, the course ain	ns to help
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Introduction to Ethics GEC1: A-F REQUISITE: Discussion of classic and/or modern philosophincluding selected philosophers of past and pro		3 values, ideals, ar	0 ond morality.	2HL; PHTC Provides introductory surve	N ey of some main	U10 n problems,	CORRESPOND concepts, and results	0 of ethics
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Philosophy of Science Survey GEC1: A-F REQUISITE: Nontechnical survey of types, testing, and cred	Lecture dibility of hypotheses;	3 methods of exp	0 erimental in	2HL; PHTC quiry; measurement; laws,	N theories and th	U30 eir role in ex	planation, concept for	0 mation.
A&S	PHIL	PHIL	2300	Ethical Reasoning: From Theory to Application	Lecture	1	0	BER	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: This course is a study of major ethical theories of various theories for these issues and formul principles, including both those that have guide	ate recommendations	for ethically info	rmed respo	onses. Throughout this proc				
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Philosophy of Sport  GEC1: A-F REQUISITE: Philosophical exploration into nature, meaning aesthetic and ethical dimensions of sport, ultin	Lecture , purposes, values, ar	3 and ideals of spor	0 t. Topics inc	clude goods and evils of co			experience, winning ar	0 nd losing,
A&S	PHIL	<b>PHIL</b> ELIGIBLE GR	<b>2320</b>	Philosophy of Art  GEC1: A-F REQUISITE:	Lecture	3	0 0	2HL	N	U30		0
		COURSE DES	SC:	Conceptual analysis of common assumptions,								_
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Business Ethics GEC1: A-F REQUISITE: The critical examination of moral reasoning as concepts, principles, theories, and methods, resituations in which ethical concerns are promir	elevant to the ethical e							
A&S	PHIL	PHIL ELIGIBLE GR COURSE DES		Social and Political Philosophy GEC1: A-F REQUISITE: Introduction to major philosophical theories co Consideration of some significant specialized p	Lecture ncerning nature of soc							0

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College	Dept	Subj Ca	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 250	0 Philosophy of Mind	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES									
400	DIIII	COURSE DESC:	Mind-body problem; concept of self; human-mach	· ·		nds. O	0111 - 40014/	N	1100		0
A&S	PHIL	PHIL 260		Lecture	3	U	2HL; ACSW	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Introduction to the philosophy of religion. Students God's existence or non-existence for human life. I death, immortality, and the meaning of life, and 5)	Topics covered inc	clude the followi	ng: 1) argun	nents for God's existence, 2)				
A&S	PHIL	PHIL 270	0 Philosophy, Technology, and Society	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Focuses on problems concerning recent and eme films explore philosophical and psychological rese consciousness; the ethical standards that ought to challenge posed by biased search algorithms, fak	earch on technolog govern our intera	gically extended actions with other	cognition; c ers in virtual	debates concerning the poss worlds or when playing vide	ibility of "uploa o games; the r	ding" the min	d onto a computer; and onto a	rtificial
A&S	PHIL	PHIL 290	0 Special Topics in Philosophy	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	S: GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	PHIL	PHIL 297	• •	Tutorial	1 to 9	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: HTC 1st-yr tutorial studies in Philosophy.								
A&S	PHIL	PHIL 298	0T Philosophy Tutorial	Tutorial	1 to 9	999		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: HTC 1st-yr tutorial studies in philosophy.								
A&S	PHIL	PHIL 301	5	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: (PHIL 1010 o This is a writing intensive course whose topics for	r 1300) and (Jr or student essays w		ng upon inst	ructor.				
A&S	PHIL	PHIL 310		Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Significant ideas of representative Greek and Ron	nan philosophers.							
A&S	PHIL	PHIL 311	, , ,	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Renaissance S: GEC1: A-F REQUISITE: Augustine to Bruno and Campanella.								
A&S	PHIL	PHIL 312	0 History of Western Philosophy: Modern	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: 17th and 18th century European philosophy.								
A&S	PHIL	PHIL 314	0 19th Century European Philosophy	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Subjects selected from French, German, and Briti	sh philosophers o	f 19th century.						
A&S	PHIL	PHIL 320	0 Symbolic Logic I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Techniques of modern symbolic logic.								
A&S	PHIL	PHIL 330	0 Ethics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Study focusing on specific philosopher, or one typ	e of ethical or val	ue theory.						
A&S	PHIL	PHIL 331	0 Moral Problems in Medicine	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Philosophical investigation of complex moral prob defects, killing or letting die, informed consent, etc justice, responsibility, personhood, etc.								

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	3320	Philosophy of Sex and Love		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: Philosophical and evaluative involumes homosexuality, promiscuity, adu		ect of sexual lov		norality. Top	pics include roles and relation			, monogamy, sexual բ	perversion,
A&S	PHIL	PHIL	3330	Philosophy of Literature	itery, semantics of	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DI		Examines nature of fictional liter philosophical content into literary		on, belief, truth, a	and artistic integr	ity.	osophical ideas within spec			rating on problems of	· ·
A&S	PHIL	PHIL	3350	Environmental Ethics		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: How should we value nature? W animals have special claims upo valuing the environment in which	hat is important ab n us? Should our p	out it, and why? orimary concern	be for individual	organisms,	or for species? Aims at thin				
A&S	PHIL	PHIL	3500	Philosophy of Culture		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Philosophical studies of humank	ind as culture-crea	ting beings							
A&S	PHIL	PHIL	3510	Philosophy of Language	ina ao canaro orca	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		L including (120							
A&S	PHIL	COURSE DI	2580	Theories of meaning and referer Existentialism	ice and their philos	sopnicai significa Lecture	ance, relations of 3	meaning to	verification and truth, and r	elationship bet N	ween langua( U30	ge and concepts.	0
7100	11112	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: Existential thought from Kierkeg		IL .			lespair authenticity alienati			st system	U
A&S	PHIL	PHIL	3970T	Philosophy Tutorial		Tutorial	1 to 9	999	oopan, aantomony, anonan	N	U30	a cycle	0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: 2nd-yr tutorial studies in philosop	HTC ohy.								
A&S	PHIL	PHIL	3980T	Philosophy Tutorial	•	Tutorial	1 to 9	999		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: 2nd-yr tutorial studies in Philoso	HTC phy.								
A&S	PHIL	PHIL	4120	Philosophy of Biology		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: An analysis of such issues as the whether biology raises any ethic	e structure of theor	ry in biology, wh	ether biology diff	ers from oth	ner sciences; whether specie	es exist, natura	Il selection, ho	ow taxonomy should b	pe done, and
A&S	PHIL	PHIL	4130	Philosophy and Freudian Anal		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: The philosophical and scientific thought on hysteria, dreams, see understanding human behavior	presuppositions of cuality, and psycho	Freudian psycholanalysis will be							
A&S	PHIL	PHIL	4140	Analytic Philosophy		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Selected topics in contemporary									
A&S	PHIL	PHIL	4160	Philosophy of Science		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: Selected problems in logic and r									
A&S	PHIL	PHIL	4170	Philosophy of Logic		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Provides a survey of issues in the and philosophical implications of	e philosophy of log	gic. Topics includ		s of truth, lo	gical and semantical parado	oxes, modal log	gic, conditiona	als, interpretations of o	quantifiers,
A&S	PHIL	PHIL	4180	Plato		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: [Seminar contents vary.]	4 Courses in P	PHIL including 3°	100						

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4190	Aristotle	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in [Seminar contents vary.]	PHIL including 3100	)						
A&S	PHIL	PHIL 4200	Symbolic Logic II	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PHIL 3200 Techniques of modern symbolic logic. Focuses or the infinite.	n the completeness	of first-order l	ogic, Godel's	s incompleteness theorems,	axiomatic set t	theory, and C	antor's and Dedekind	's theories of
A&S	PHIL	PHIL 4250	Philosophical Problems in Quantum Physics	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 2 Courses in Interpretation and paradoxes of quantum theory. paradox, and Bell's Theorem and its implications.				he Bohr-Einstein debates, S	chrodinger's ca	at paradox, th	ne Einstein-Podolsky-	Rosen
A&S	PHIL	PHIL 4260	Philosophy of Space and Time	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 2 Courses in In addition to classical topics, issues in the philoson be covered include the nature of geometry and its Contemporary and classical thinkers will be exam	relation to the world	me that have	been greatly					
A&S	PHIL	PHIL 4270	Philosophy of Mathematics	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 2 Courses in An in-depth examination of a major work in the ph the concept of mathematical proof, and the conce		atics 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 4280	Continental Rationalism	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Descartes, Spinoza, Leibniz.	PHIL including 3120	)						
A&S	PHIL	PHIL 4290	British Empiricism	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Locke, Berkeley, Hume.	PHIL including 3120	)						
A&S	PHIL	PHIL 4300	Ethical Theory	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Significant current literature in selected topics of r	PHIL including (130 moral, social, political		hilosophy.					
A&S	PHIL	PHIL 4310	History of Aesthetic Theory	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Readings from Plato to Dewey and relation of the		od arta and r	naant aritiaias	m				
A&S	PHIL	PHIL 4320	Problems in Aesthetics	Seminar	3	0	III.	N	U30		0
7.40		ELIGIBLE GRADES: COURSE DESC:		HIL or LIT or ARTS	)		sources will be discussed.			art, expression, inter	pretation,
A&S	PHIL	PHIL 4340	Metaethics	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 3 Courses in The study of metaethics is the study of the nature capable of being true or false? If so, in virtue of w has a motive not to do it? This course will be a su	vhat? We can also v	tive judgments wonder about	s. What are the moral m					
A&S	PHIL	PHIL 4380	Kant	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Kant's Critique of Pure Reason with attention give	PHIL including 3120 on to his ethical theo							
A&S	PHIL	PHIL 4400	Contemporary Social Philosophy	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 4 Courses in Consideration of any number of various issues in responsibility, legal and moral rights, etc.					ries of distribut	tive justice, c	ulpability, causality ar	nd
A&S	PHIL	PHIL 4420	Philosophy of Law	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 3 Courses in Consideration of nature and justification of law an punishment, liberty, etc.		me specialize	ed topics in pl	hilosophy of law, including a	scription of res	sponsibility, c	vil disobedience, the	ories of

				SORTED BY	College, Dep	artment/Sch		x				
College	Dept	Subj Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 4440	Philosophy of Marxism		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Philosophical inquiry into classic			t etressing Mar	r Engels I	enin Stalin Man and severa	al contempor	an/ Marviete e	uch as Pravis group c	of Vugoslavia
A&S	PHIL	PHIL 4460	Justice and Liberty	ai and contemporary	Seminar	3	n, Engels, E	eriiri, Staiiri, Mao, arid severa	N	uiy iviaixisis s U30	ucii as Fiaxis gioup c	0
Ado	FIIIL			0 Harrier in DIIII		-	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: A survey of moral and political or				nteraction,	and the way they should sha	pe political in			
A&S	PHIL	PHIL 4480	Pragmatism		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Peirce, James, Dewey, and other									
A&S	PHIL	PHIL 4500	Theory of Knowledge		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Critical examination of various vi									
A&S	PHIL	PHIL 4510	Metaphysics		Seminar	3	0		N	U30		0
7100		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Discussion of basic philosophica		IIL including (310	00 or 3120)		equestion universals determ			ture of the mind, etc.	· ·
A 0 C	DLIII				•	3	0	Causation, universals, determ	N	U30	ture or trie minu, etc.	0
A&S	PHIL	PHIL 4520	Evolution of Human Cognition Cooperation		Seminar	3	U		IN	030		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The evolution of human cognitio			any tonic involv	ina ovolutio	nary highay, hohayiaral acal	ogy psychol	ogy anthrono	logy archaeology oc	onomics and
		COURSE DESC.	philosophy. It also has implication course introduces basic theoretic topic. The format of the course is	ns for traditional phi cal tools used in the	losophical quest literature, espec	ions about hum cially evolutiona	an nature, try game the	the architecture of the human cory and multilevel selection t	mind, huma	n morality, an	d social contract theo	ry. This
A&S	PHIL	PHIL 4580	Contemporary European Philo		Seminar	3	0		N	U30		0
7100		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Phenomenology and existentiali	4 Courses in PH	IIL including (358			Passirer Gebser Ingarden S			deau-Ponty and Rico	
A&S	PHIL	PHIL 4590	Contemporary French Philoso		Seminar	3	0	bassiici, Gebser, iligarden, e	N	U30	icad i onty, and itico	0
Ado	111112	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: A detailed examination of the ce	4 Courses in PH	IIL including (358	80 and 4680)	O		IN	030		O
A&S	PHIL	PHIL 4680	Phenomenology	ilitai probleilis ili coi	Seminar	3	0		N	U30		0
Aas	FIL		0,	4.0			U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Method and philosophy of pheno		nent from Husse	rl to Merleau-Po	•					
A&S	PHIL	PHIL 4750	Chinese Philosophy		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Major Chinese philosophers and	CLWR 3350 and schools of thought								
A&S	PHIL	PHIL 4760	Indian Philosophy		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Classical Hinduism.	CLWR 3340 and	d 4 courses in Ph	HIL						
A&S	PHIL	PHIL 4770	Buddhist Philosophy		Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Abhidharmika, Madhyamika, Yo	CLWR 3350 and	d 4 courses in Ph	HIL						
A&S	PHIL	PHIL 4780	African Philosophy	<b>9</b> , —,	Seminar	3	0		N	U30		0
7100		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Jr or Sr	Commun	Ü	Ü		.,	000		v
		COURSE DESC:	Critical examination of the quest systems. Includes survey of mos	ion, debated today a			ether traditi	onal Africans thought system	s should be	regarded and	developed as philoso	phical
A&S	PHIL	PHIL 4900	Special Topics in Philosophy	· ·	Lecture	1 to 15	999		N	U30		0
	<del></del>	ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:				- 30		• •	- 30		•
		COURSE DESC:	Specific course content will vary	with offerina.								
A&S	PHIL	PHIL 4901	Senior Seminar	·· <del>J</del> ·	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR	PHIL 3100 and			ŭ	., <b>.</b>	.,	230		•
		COURSE DESC:	Survey of selected subfields of p	hilosophy. Required	of all majors in	philosophy duri	ng the seni	or year.				

Section   Sect							SORTED BY	/ College, Dep	artment/Sch						
AS	College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ASS   PHIL   PHIL   4911   Assimation   Philosophy   Ph	A&S	PHIL	PHIL	4910	Internship in Philo	sophy		Field	1 to 3	12	BLD	N	U30		0
Ass			ELIGIBLE GI	RADES:	GEC1: A-F F	REQUISITE:									
AS			COURSE DE	isc:			t with an approved	d, external emplo	yer or non-profi	t venue in o	rder to help the student gain	n experience i	n applying to t	the workplace what he	e or she has
A	A&S	PHIL							3	9		N	U30		0
Mathematical Registration							5 courses in Ph	HIL							
As	A&S	PHIL	PHIL	4921	Applied Ethics			Seminar	3	0		N	U30		0
ASS			COURSE DE		An examination of the	he relationship	of applied ethics	to ethics as a bra	anch of philosop	hy, a survey	of major areas within appli	ed ethics (me		s, journalistic, etc.), a	
ASS   PHIL   PHIL   A970T   PHIL	A&S	PHIL			•	•			3	0		I	U30		0
AS							Permission requ	uired							
ASS   PHIL   PHIL   ASSOT   PHIL   PHIL   ASSOT   PHILOSOPI'S   PRILOSOPI'S   PRILO	A&S	PHIL	PHIL	4970T	Philosophy Tutoria	al		Tutorial	1 to 9	999		N	U30		0
A&S															
A&S	A&S	PHIL			Philosophy Tutoria	al		Tutorial	1 to 9	999		N	U30		0
A&S   PHIL   PHIL   5020   Esc.   COURSE DESC.	A&S	PHIL	PHIL	4990	Senior Thesis			Seminar	3	0		N	U30		0
A&S					PR										
RECIBIE   GRADES   COURSE DESC   Philosophical application of techniques of modem symbolic logic.    A&S   PHIL   PHIL   5120   PHIL   PHIL   5120   PHIL   PHIL   FHIL   FHIL   PHIL   FHIL   PHIL   FHIL   PHIL		5					nior semesters to				d writing of long philosophic		0.40		
CR	A&S	PHIL			-	-		Lecture	3	0		N	G40		0
A&S PHIL PHIL 5120 Philosophy of Biology Seminar 3 0 N G40 0 Philosophy of Biology Seminar 3 0 N G40 0 Philosophy GEC4: A-F, REQUISITE: CRPR COURSE DESC: Some specific questions to be addressed include: what are species; how best to do taxonomy; must any theory of evolution be holistic?  A&S PHIL PHIL 5130 PHIL S130 PHILOSOPHY and Freudian Analysis Seminar 3 0 N G40 0 PRR COURSE DESC: The philosophy and Freudian Analysis Seminar 3 0 N G40 0 PRR COURSE DESC: The philosophy and Freudian Analysis PRR COURSE DESC: The philosophy and scientific presuppositions of Freudian psychology, including Freud's methodology, are identified and subjected to rigorous philosophical analysis. Freud's earthought on hysteria, dreams, sexuality, and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are examined psychoanalysis. Preud's earthought on hysteria, dreams, sexuality, and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understar number and psychoa					CR, PR		gues of modern s	vmbolic logic							
Foundation   Fo	A&S	PHII					ques or modern s		3	0		N	G40		0
A&S PHIL PHIL S130 PHIL PHIL S130 PHILOPHIC PHIL S130 PHILOPHIC PHILOPHIC PR PR PHIL PHIL S130 PHILOPHIC PR PR PHIL PHIL S130 PHILOPHIC PR PR PR PHIL PHIL S130 PHILOPHIC PR PR PR PR PHIL PHIL S130 PHILOPHIC PR	7100				GEC4: A-F, F			Commun	ŭ	Ü		.,	010		v
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PSY 2710 PR  COURSE DESC: The philosophical and scientific presuppositions of Freudian psychology, including Freud's methodology, are identified and subjected to rigorous philosophical analysis. Freud's earthought on hysteria, dreams, sexuality, and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understare human behavior also discussed.  A&S PHIL PHIL 5140 Analytic Philosophy Seminar 3 0 N G40 0  ELICIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Selected topics in contemporary Anglo-American Philosophy.  A&S PHIL PHIL 5150 Contemporary Philosophical Problems Seminar 3 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Selected topics in contemporary philosophy.  A&S PHIL PHIL 5160 Philosophy of Science Seminar 3 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 0			COURSE DE	ESC:		tions to be add	lressed include: w	hat are species;	how best to do	taxonomy; r	nust any theory of evolution	be holistic?			
PR	A&S	PHIL	PHIL	5130	Philosophy and Fr	eudian Analys	sis	Seminar	3	0		N	G40		0
Hought on hysteria, dreams, sexuality, and psychoanalysis are emphasized. Recent attacks on the legitimacy of psychoanalysis are examined. Alternative schemes for understare human behavior also discussed.  A&S PHIL PHIL 5140 Analytic Philosophy Seminar 3 0 N G40 0 ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Selected topics in contemporary Anglo-American Philosophy.  A&S PHIL PHIL 5150 Contemporary Philosophical Problems Seminar 3 0 N G40 0 G					PR										
A&S       PHIL PILIS FILE PRICE			COURSE DE	:SC:	thought on hysteria,	, dreams, sexu									
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Selected topics in contemporary Anglo-American Philosophy.  A&S PHIL PHIL 5150 Contemporary Philosophical Problems Seminar 3 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Selected topics in contemporary philosophy.  A&S PHIL PHIL 5160 Philosophy of Science Seminar 3 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Selected topics in contemporary philosophy.  A&S PHIL PHIL 5160 Philosophy of Science Seminar 3 0 N G40 0  COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 0	A&S	PHIL	PHIL	5140				Seminar	3	0		N	G40		0
A&S PHIL PHIL 5150 Contemporary Philosophical Problems Seminar 3 0 N G40 O  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Selected topics in contemporary philosophy.  A&S PHIL PHIL 5160 Philosophy of Science Seminar 3 0 N G40 O  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 O					GEC2: A-F, F	•									
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Selected topics in contemporary philosophy.  A&S PHIL PHIL 5160 Philosophy of Science Seminar 3 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 0			COURSE DE	ESC:	Selected topics in c	ontemporary A	nglo-American Ph	nilosophy.							
PR   COURSE DESC:   Selected topics in contemporary philosophy.	A&S	PHIL	PHIL	5150	Contemporary Phi	losophical Pro	oblems	Seminar	3	0		N	G40		0
A&S       PHIL       PHIL       5160       Philosophy of Science       Seminar       3       0       N       G40       0         ELIGIBLE GRADES:       GEC2: A-F, REQUISITE: PR       COURSE DESC:       Analysis of selected problems in logic and methodology of sciences.       N       9       N       9       0       N       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0					PR										
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 0					•		hilosophy.								
PR COURSE DESC: Analysis of selected problems in logic and methodology of sciences.  A&S PHIL PHIL 5170 Philosophy of Logic Seminar 3 0 N G40 0	A&S	PHIL						Seminar	3	0		N	G40		0
A&S         PHIL         PHIL         5170         Philosophy of Logic         Seminar         3         0         N         G40         0					PR										
	A 0 C	יייו			•	•	ogic and methodol		2	0		N.1	040		0
ELICIDLE CRADEC: CECA: A E DECLUCITE: DUIL 6000	CAN	PHIL					DUIL EOOO	seminar	3	U		IN	G40		U
ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHIL 5020 COURSE DESC: Provides a survey of issues in the philosophy of logic. Topics include formal theories of truth, logical and semantical paradoxes, modal logic, conditionals, interpretations of quant and philosophical implications of Godel's incompleteness theorem.					Provides a survey of	of issues in the	philosophy of logi		e formal theories	s of truth, lo	gical and semantical parado	oxes, modal lo	gic, condition	als, interpretations of	quantifiers,

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5180	Plato			Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	SC.	PR Seminar conter	nte varv									
A&S	PHIL	PHIL	51 <b>90</b>	Aristotle	its vary.		Seminar	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F,	REQUISITE:			-	•					-
		0011005.05		PR										
A&S	PHIL	COURSE DE	5200	Seminar conter Symbolic Logi	,		Seminar	3	0		N	G40		0
Aas	FILL	ELIGIBLE GF		GEC2: A-F,	REQUISITE:	PHIL 5020	Seminal	3	U		IN	G40		U
				PR										
		COURSE DE	SC:	Techniques of rethe infinite.	modern symbolic l	ogic. Focuses on	the completenes	ss of first-order lo	ogic, Godel's	s incompleteness theorems, a	xiomatic set	theory, and C	antor's and Dedekind	l's theories of
A&S	PHIL	PHIL	5210	Proof Theory			Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:	PHIL 3200								
		COURSE DE	SC:	PR Advanced proof	f theory.									
A&S	PHIL	PHIL	5220	Computability	Theory		Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE DE	SC:	CR, PR Computability the	heory									
A&S	PHIL	PHIL	5230	Modal and M V	-		Seminar	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F,	REQUISITE:	PHIL 3200								
		COURSE DE		PR	la ata									
A&S	PHIL	PHIL	5240	Modal and M V Foundation Th	0		Seminar	3	0		N	G40		0
παο		ELIGIBLE GF		GEC2: A-F,	REQUISITE:	PHIL 3200	Ocmina	J	O			040		O
				PR										
400	DIIII	COURSE DE		Foundation the	,		0	0	0		N	0.40		0
A&S	PHIL	PHIL ELIGIBLE GF	5250	GEC2: A-F,	Problems in Qua REQUISITE:	ntum Physics	Seminar	3	0		IN	G40		0
		ELIGIBLE GR	RADES.	PR	REQUISITE.									
		COURSE DE	SC:				opics include the	problem of mea	asurement, t	he Bohr-Einstein debates, So	hrodinger's c	at paradox, th	ne Einstein-Podolsky-	Rosen
A&S	PHIL	PHIL	5260		ell's Theorem and Space and Time	its implications.	Seminar	3	0		N	G40		0
Aas	FILL	ELIGIBLE GF		GEC2: A-F,	REQUISITE:		Seminal	3	U		IN	G40		U
				PR										
		COURSE DE	SC:							y influenced by the emergencheories to the world, absolute				
					tes of motion and						vs. relational	theories of s	pace, time, and space	e-ume, and
A&S	PHIL	PHIL	5270	Philosophy of			Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	SC.	PR	mination of a mai	or work in the phil	locophy of mathe	matics or of a n	articular con	ncept that plays a central role	in mathemati	cal philosoph	v such as the concer	at of number
		COUNCE DE			mathematical proo				artioulai oui	loopt that plays a certifal fole	manicinal	oai piiilosopii	,, 50011 05 the 60116e	or number,
A&S	PHIL	PHIL	5280	Continental Ra	ationalism		Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	SC:	PR Seminar conter	nts varv.									
A&S	PHIL	PHIL	5290	British Empirio	-		Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE SE	°C.	PR Sominar contar	oto vorv									
		COURSE DE	SU:	Seminar conter	us vary.									

				SORTED	BY College, De	partment/Scr		x		0		
College	Dept	Subj C	at # Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL 53	800 Ethical Theo	ory	Seminar	3	0		N	G40		0
		ELIGIBLE GRADE		REQUISITE:								
		COURSE DESC:	PR Current litera	ature in selected topics in moral and	social philosophy							
A&S	PHIL			esthetic Theory	Seminar	3	0		N	G40		0
7100		ELIGIBLE GRADE	•	REQUISITE:	Commun	Ü	Ü		.,	0.10		· ·
		COURSE DESC:	Readings fro	m Plato to Dewey and relation of the	ese theories to sele	ected arts and re	ecent criticism	m.				
A&S	PHIL	PHIL 53 ELIGIBLE GRADE	,	Aesthetics REQUISITE:	Seminar	3	0		N	G40		0
		COURSE DESC:	PR Writing draw	n from modern sources on theory of	art apethotic critic	ism interpretati	on creativity	truth in art, and acethotic	value			
A&S	PHIL		330 Meaning in I		Seminar	3	011, Greativity 0	, trutti ili art, ariu destrictio	value. N	G40		0
7100		ELIGIBLE GRADE		REQUISITE:	- Communication	· ·	Ū			0.0		Ū
		COURSE DESC:	Topics in the	philosophy of music.								
A&S	PHIL		Metaethics		Seminar	3	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC2: A-F, PR	REQUISITE:								
		COURSE DESC:		will focus on the nature of ethical jud	-			connection with motivation				
A&S	PHIL		880 Kant		Seminar	3	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC2: A-F, PR	REQUISITE:								
		COURSE DESC:		ue of Pure Reason with attention giv	en to his ethical the	eory.						
A&S	PHIL	PHIL 53	90 Nineteenth (	Century European Philosophy	Seminar	3	0		N	G40		0
		ELIGIBLE GRADE	PR	REQUISITE:								
		COURSE DESC:		to the philosophy of Hegel, Nietzsch	,	, ,		ers.				_
A&S	PHIL	PHIL 54 ELIGIBLE GRADE	S: GEC2: A-F,	ary Social and Political Philosoph REQUISITE:	y Seminar	3	0		N	G40		0
		COURSE DESC:		n of any number of various issues ir	n contemporary soc	ial, political, and	d legal philos	sophy. Possible topics: the	ories of distribu	itive justice, c	ulpability, causality ar	nd
A&S	PHIL	PHIL 54	20 Philosophy		Seminar	3	0		N	G40		0
		ELIGIBLE GRADE		REQUISITE:								
		COURSE DESC:	Consideration punishment,	n of nature and justification of law a	nd examination of s	some specialize	d topics in p	hilosophy of law including a	scription of res	ponsibility, civ	vil disobedience, theo	ries of
A&S	PHIL	PHIL 54		Responsibility in the Law	Seminar	3	0		N	G40		0
		ELIGIBLE GRADE			and 4300 and (440	0 or 4420)						
		COURSE DESC:	responsible f	ne of major problematic areas in asc for what occurred; (2) extent to which hould be held legally responsible.								
A&S	PHIL	PHIL 54	140 Philosophy	3 , .	Seminar	3	0		N	G40		0
		ELIGIBLE GRADE	ES: GEC2: A-F, PR	REQUISITE:								
		COURSE DESC:	Philosophica Yugoslavia.	I inquiry into classical and contempo	orary Marxist thoug	ht stressing Ma	rx, Engels, L	enin, Stalin, Mao, and seve	ral contempora	ary Marxists s	uch as the "Praxis gro	oup" of
A&S	PHIL		160 Justice and	•	Seminar	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		REQUISITE: moral and political conceptions of the	e values of liberty a	nd justice, their	interaction,	and the way they should sh	ape political in	stitutions.		

					SORTE	D BY College, De	partment/Sch	nool, Prefi	ix				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHIL	PHIL	5480	Pragmatism		Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		0011005.01	-00	PR	D								
100	PHIL	COURSE DE	=SC: <b>5500</b>		, Dewey, and other American th	iinkers. Seminar	3	0		N	G40		0
A&S	PHIL	ELIGIBLE G		Theory of Kno GEC2: A-F,	REQUISITE:	Seminar	3	U		IN	G40		U
		LLIGIBLE G	NADES.	PR	REQUISITE.								
		COURSE DE	ESC:	Critical examin	nation of various views of what k	nowledge is and how	it is attained.						
A&S	PHIL	PHIL	5510	Metaphysics		Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	SC.	PR Basic alternativ	ve conceptions of world and suc	ch topics as substance	e causality self	freedom s	space and time				
A&S	PHIL	PHIL	5520		luman Cognition and	Seminar	3	0	space, and ame.	N	G40		0
				Cooperation	_								
		ELIGIBLE G		GEC1: A-F	REQUISITE:	-4111-4111-11		da a a a a da de				labl	
		COURSE DE	=50:		of human cognition and coopera also has implications for tradition								
					ces basic theoretical tools used								
				•	nat of the course is a research s	'			s and lead discussions.				
A&S	PHIL	PHIL	5540		Communication	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:		the structures and processes of	f communication thro	ugh the use of s	emiotics. S	emiotics is concerned with sy	stems of signs	s, their interre	elationships, and the in	mages used
				to transmit suc	th systems. Since semiotics is be the communicative process.								
A&S	PHIL	PHIL	5580		y European Philosophy	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		0011005.05		PR				D.11.1					
400	DLIII	COURSE DE		•	gy and existentialism as seen in				Cassirer, Gebser, Ingarden,	Sartre, Camus N	s, Marcel, Me G40	rleau-Ponty, and Rico	
A&S	PHIL	PHIL ELIGIBLE G	5590	GEC2: A-F,	y French Philosophy REQUISITE:	Seminar	3	0		IN	G40		0
		ELIGIBLE G	RADES:	PR	REQUISITE:								
		COURSE DE	ESC:		the philosophy of Camus, Derri	ida, Foucault, and oth	ers.						
A&S	PHIL	PHIL	5680	Phenomenolo	ogy	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	-00.	PR	silananhy of phanamanalagical	mayamant from Llyco	arl ta Mariaau D	antı.					
A&S	PHIL	PHIL	5750	Chinese Philo	nilosophy of phenomenological	Seminar	en to Meneau-P	011ty.		N	G40		0
nao		ELIGIBLE G		GEC2: A-F,	REQUISITE:	Ociminal	J	O		14	040		Ü
		LLIOIDLL O	IVIDEO.	PR	REGOIOTTE.								
		COURSE DE	ESC:	,	philosophers and schools of th	ought from earliest tin		ay.					
A&S	PHIL	PHIL	5760	Indian Philoso		Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	SC:	PR Introduction to	selected topics in Indian philos	onhy							
A&S	PHIL	PHIL	5770	Buddhist Phil		Seminar	3	0		N	G40		0
		ELIGIBLE G		GEC2: A-F,	REQUISITE:								
				PR									
		COURSE DE			Madhyamika, Yogacara, Zen, a								
A&S	PHIL	PHIL	5780	African Philos		Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:	PR Critical examin	nation of question, debated toda	v among African philo	sophers wheth	er traditions	al African thought systems sh	nould be regard	ded and deve	eloped as philosophica	al systems
		2231102 01			most significant of these though					20 10gail			, 0.0
					=								

					SORTEDE	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
									Contrar Education			ocourr options	•
A&S	PHIL	PHIL ELIGIBLE GI	<b>5900</b>	Special Topics GEC4: A-F,	REQUISITE:	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI	KADES:	CR, PR	REQUISITE:								
		COURSE DE	SC:		content will vary with offering.								
A&S	PHIL	PHIL	5901	Seminar in Phi	losophy	Seminar	1 to 3	999		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE DE		CR, PR									
A&S	PHIL	COURSE DE	5920	Selected proble  Applied Ethics		Practicum	3	0		N	G40		0
Ado	FILE	ELIGIBLE G		GEC2: A-F,	REQUISITE:	Fracticum	3	U		IN	G40		U
		LLIGIBLE GI	VADES.	PR	REGUISITE.								
		COURSE DE	SC:		of the relationship of applied ethication of selected problems in each.		anch of philosop	ohy, as well	as a survey of the major are	as within appl	ied ethics (m	edical, business, jourr	nalistic, etc.),
A&S	PHIL	PHIL	6850	Forum in Cont	emporary Philosophy	Seminar	3	6		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE DE	:ec.	CR, PR	ed of all full-time graduate students	to study the book	to be discussed	t with the e	uthor during the enring come	atar Philosoph	ov Forum		
A&S	PHIL	PHIL	6890	Topics in Appl	•	Seminar	3	0 with the a	utilor during the spring seme	N	G40		0
Ado	11111	ELIGIBLE G		GEC2: A-F.	REQUISITE:	Germinai	3	U		IN	040		O
		LLIGIBLE GI	WIDEO.	PR	REGOIOTTE.								
		COURSE DE	SC:	A seminar on se	elected topics in the area of applied	d ethics (medicine	, journalism, cor	nputer, etc.	). Each student writes a pape	er on the resol	lution of one	such problem area.	
A&S	PHIL	PHIL	6900	Special Topics		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	SC:	- /	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 DE		•	erience, including observation, dis								_
A&S	PHIL	PHIL	6902	Special Studies		Seminar	1 to 12	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:		alized study in an area related to,	but not necessaril	v that of, studen	t's thesis.					
A&S	PHIL	PHIL	6903	•	nar in Philosophy	Seminar	1 to 2	999		N	G40		0
		ELIGIBLE GF	RADES:	GEC6: CR,	REQUISITE:								
				PR, F									
400	DI III	COURSE DE			ed for all graduate students.	0	4 . 40	000			0.40		
A&S	PHIL	PHIL	6911	Seminar in Phi		Seminar	1 to 12	999		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:		ms in philosophy.								
A&S	PHIL	PHIL	6940	Advanced Rea	dings	Research	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR, F	REQUISITE:								
		COURSE DE	SC:	Supervised read	dings in specific areas beyond cou	rsework.							
A&S	PHIL	PHIL	6950	Thesis		Thesis	1 to 12	12		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE DE	SC:	CR, PR Master's Thesis									
		COUNSE DE		1V103151 3 1116313	•								

				SORT	ΓED BY College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	ASTR	1000	Survey of Astronomy	Lecture	3	0	2NS	N	U10	CCE, CORRESPOND	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: General introduction to astronomy, with emp matter, black holes, the "Big Bang" theory, a							sun, stars, galaxies, in	terstellar
A&S	PHYS	ASTR ELIGIBLE ( 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 em and other pla	0 anetary syst	2NS tems. Topics (chosen by ins	N tructor) may in	U10	cal astronomy, the sur	0 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 ELIGIBLE ( COURSE D		Observational Astronomy Laboratory GEC1: A-F REQUISITE: Experience with telescopes and locating sta eclipses and comets.	Laboratory	1 xy objects in the	0 night sky. A	2NS Also covers major constellati	N ons, seasonal	U30 variations, lu	ınar cycles, and, when	0 appropriate,
A&S	PHYS	ASTR ELIGIBLE (	<b>2900</b> GRADES:	Special Topics in Astronomy GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
A&S	PHYS	COURSE D	DESC: <b>3251</b>	Specific course content will vary with offering Fundamentals of Astrophysics	g. Lecture	3	0		1	U30		0
		ELIGIBLE ( 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 n, an introduction to the p	ific topics includ physical propert	e time and ites of stars,	, galaxies, and interstellar ma	celestial mecha			
A&S	PHYS	ASTR ELIGIBLE ( 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 ELIGIBLE (	4201	Stellar Astrophysics and Radiation	Lecture 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 ELIGIBLE ( 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 ELIGIBLE ( 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 n and measurement met	thods for optical	imaging of	astronomical sources; factor	rs determining	experimenta	al design; and special	·
A&S	PHYS	ASTR ELIGIBLE ( 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 n and measurement met	thods for optical	imaging of	astronomical sources; factor	rs determining	experimenta	al design; and special	J
A&S	PHYS	ASTR ELIGIBLE (	<b>4900</b> GRADES:	Special Topics in Astronomy GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
A&S	PHYS	COURSE D ASTR ELIGIBLE C COURSE D	<b>4930</b> 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 B	Y College, Dep	oartment/Sch	ool, Prefix	x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	ASTR	5201	Stellar Astrop	hysics and Radiat	ion	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D	ESC:							s; discusses the physics o warfs, supernovae, and ne		tellar medium	and its relationship to	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; sy clusters and large-scale				
A&S	PHYS	ASTR	5271	Observational	Astrophysics		Ind Study	3	0		N	G40		0
		ELIGIBLE C COURSE D		measurement s considerations	signal-to-noise ratio	; detection and me- based observati	neasurement met	hods for optical	imaging of	pics covered include use of astronomical sources; facto dents carry out an observat	ors determining	experimental	design; and special	•
A&S	PHYS	ASTR	5271	Observational			Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D		measurement s considerations analysis, and p	signal-to-noise ration for radio and space resentation of resu	; detection and me- based observati	neasurement met ions. During the	hods for optical course of the se	imaging of a	pics covered include use of astronomical sources; facto dents carry out an observat	ors determining ional project, in	experimental cluding proje	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, CR, PR	REQUISITE: content will vary w	ith offering								
A&S	PHYS	PHYS	D020		or College Physics		Lecture	2	0		N	U10		0
7100	11110	ELIGIBLE G		GEC1: A-F	REQUISITE:		credit if physics					010		O
		COURSE D								er regular physics sequence	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		y part of natural sciences re	equirement of C	-	and Sciences.	
A&S	PHYS	PHYS	1021		n Learning for PH		Tutorial	1	0		N	U10		0
		ELIGIBLE G	SRADES:	GEC6: CR, PR. F	REQUISITE:	PBIO 2010 or 0	concurrent							
		COURSE D	ESC:	Content-approp	oriate discussion ar		g conducted by a	peer mentor, g	graduate stud	dent or faculty member in a	a small-group se	etting. Credit	applies as hours towa	rd graduation
A&S	PHYS	PHYS	1022		n Learning for PH		Tutorial	1	0		N	U10		0
		ELIGIBLE G	RADES:	GEC6: CR,	REQUISITE:	PHYS 2002 Co	oncurrent							
				PR, F										
		COURSE D	ESC:		oriate discussion ar ther college require		,	peer mentor, g	•	dent or faculty member in a		•	applies as hours towa	· ·
A&S	PHYS	PHYS	1901	Physics Semii			Seminar	1	0		N	U10		0
		ELIGIBLE C		GEC1: A-F	REQUISITE: rrent topics in phys	ion board on roo	dingo dingunaior	and student n	rocontations					
A&S	PHYS	PHYS	2001	Introduction to		ics, based on rea	Laboratory	i, and student p	0	s. 2NS; PNS	N	U10		0
Ado	FIIIS	ELIGIBLE G		GEC1: A-F	REQUISITE:	(MATH 1200 o	•	•		RNING: not PHYS 2051	IN	010		U
		COURSE D		First course in	physics; open to st irchitecture, industr	udents from all ar	eas. Students sh	ould have a bad	ckground in	algebra, trigonometry and onics of solids and liquids, or				
A&S	PHYS	PHYS	2001	Introduction to	o Physics		Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE C COURSE D	-		rchitecture, industr	udents from all ar	eas. Students sh	ould have a bad	ckground in	RNING: not PHYS 2051 algebra, trigonometry and onlices of solids and liquids, or				
A&S	PHYS	PHYS	2001A		ience in Introduct	ion to Physics	Ind Study	0	0		N	U10		0
	-	ELIGIBLE G		GEC7: CR, F,	REQUISITE:	PHYS 2001 an	•	-	-					
		COURSE D	ESC:		curricular experienc	e in Introduction		niversity Registrar						

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					SORTED B	Y College, Dep	oartment/Sch		X		0.1.11		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2002	Introduction to Physics		Laboratory	4	0	2NS; ANW	N	U10		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Continuation of PHYS 2001. Second required. Recommended for stude relativity, quantum, atomic, and no	ond course in physents in liberal arts		dents from all are	eas. Studen	its should have a backgroui				
A&S	PHYS	PHYS	2002	Introduction to Physics	. ,	Lecture	4	0	2NS; ANW	N	U10		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Continuation of PHYS 2001. Seconequired. Recommended for stude relativity, quantum, atomic, and no	ond course in physents in liberal arts		dents from all are	eas. Studen	its should have a backgroui				
A&S	PHYS	PHYS	2002A	Honors Experience: Introductio	n to Physics	Ind Study	0	0		N	U10		0
		ELIGIBLE G		GEC7: CR, F, REQUISITE: NC		ncurrently and O	hio Honors stud	ent					
		COURSE D		OHIO Honors curricular experience	e in Introduction	•	_	_					_
A&S	PHYS	PHYS	2051	General Physics		Laboratory	5	0	2NS; PNS	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classical physics with calculus an conservation of momentum, 1-D a Thermodynamics: zeroth, first, ar	and 2-D collisions;	rotational dynan	nics; Simple Har	monic Moti	on; Wave Mechanics: 1-D t				
A&S	PHYS	PHYS	2051	General Physics		Lecture	5	0	2NS; PNS	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classical physics with calculus an conservation of momentum, 1-D a Thermodynamics: zeroth, first, ar	nd 2-D collisions:	rotational dynan	nics; Simple Har	monic Moti	on; Wave Mechanics: 1-D t				
A&S	PHYS	PHYS	2051	General Physics		Recitation	5	0	2NS; PNS	N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: Classical physics with calculus an conservation of momentum, 1-D a Thermodynamics: zeroth, first, ar	ınd 2-D collisions;	rotational dynan	nics; Simple Har	monic Moti	on; Wave Mechanics: 1-D t				
A&S	PHYS	PHYS	2051H	General Physics for Physics an	d Astronomy	Lecture	5	0		N	U10		50
		ELIGIBLE G COURSE D	ESC:	Majors GEC1: A-F REQUISITE: First course in general physics for so students are not required to sig Laws, work and energy, conserva heat engines and refrigerators.	physics and astron	ite lab class. Top n and energy, and	rith emphasis on pics to be covere gular momentun	ed are: vector, conserva	ors and motion of objects, value tion of angular momentum,	elocity and account oscillations, flu	eleration, ford ids, heat and	ces, linear momentun	n, Newton's modynamics,
A&S	PHYS	PHYS	2052	General Physics	(111 = 11 0001	Laboratory	5	0	2NS; ANW	N	U30		0
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: Classical physics with calculus an storage in an electric field; electric moving charges and current carry electric fields, transformers; prope and thin lenses; Interference of lig	d vectors. Topics c current: current f ing conductors, m erties of electroma	flow in materials, nagnetic fields pro agnetic waves: tra le Slit interferenc	statics: conducto circuits with bat oduced by electi ansmission, dete ce, Thin Film Inte	rs and insul teries, resis ric currents ection, reflec erference, D	ators, Coulomb's Law, Gau tors, capacitors, inductors a and moving charges, electr ction, refraction, polarization iffraction by single and mul	and diodes; ma ric induction inc n; Optics: image ltiple slits.	gnetism and r luding Farada es formed by	magnetic fields: magr ay's Law, Lens's Law,	netic forces on and induced cal mirrors,
A&S	PHYS	PHYS	2052	General Physics		Lecture	5	0	2NS; ANW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classical physics with calculus an storage in an electric field; electric moving charges and current carry electric fields, transformers; prope and thin lenses; Interference of lig	d vectors. Topics c current: current f ing conductors, m erties of electroma	flow in materials, nagnetic fields pro agnetic waves: tra	statics: conducto circuits with bat oduced by electr ansmission, dete	rs and insul teries, resis ric currents ection, reflec	ators, Coulomb's Law, Gau tors, capacitors, inductors a and moving charges, electr ction, refraction, polarization	and diodes; ma ic induction inc n; Optics: image	gnetism and r luding Farada	magnetic fields: magr ay's Law, Lens's Law,	netic forces on and induced
A&S	PHYS	PHYS	2052	General Physics		Recitation	5	0	2NS; ANW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classical physics with calculus an storage in an electric field; electric moving charges and current carry electric fields, transformers; prope and thin lenses; Interference of lig	d vectors. Topics c current: current f ing conductors, m erties of electroma	flow in materials, nagnetic fields pro agnetic waves: tra	statics: conducto circuits with bat oduced by electr ansmission, dete	rs and insul teries, resis ric currents ection, reflec	ators, Coulomb's Law, Gau tors, capacitors, inductors a and moving charges, electr ction, refraction, polarization	and diodes; ma ic induction inc n; Optics: image	gnetism and r luding Farada	magnetic fields: magr ay's Law, Lens's Law,	netic forces on and induced

					SORTED B	8Y College, De∣	partment/Scl	nool, Prefix	K				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2052H	General Physics for I Majors	Physics and Astronomy	Lecture	5	0		N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REG First course in general so students are not red	physics for physics and ast quired to sign up for a separ	ate lab class. To	vith emphasis or pics to be cover	ed are: trave	learning methods. Lecture a eling waves, standing waves gnetic field, induction, and el	, interference	of waves, opti		
A&S	PHYS	PHYS	2053	Contemporary Physic		Lecture	3	0	2NS; ANW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REC	QUISITE: PHYS 2052 or and quantum theory: select		nic, solid sťate,		icles, and cosmology. Einst			vity, the uncertainty p	rinciple,
A&S	PHYS	PHYS	2054	General Physics 1 cla thermodynamics	assical mechanics and	Lecture	3	0	2NS; PNS	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REC This is the first of a thr semester include: 1-D rotational dynamics; S thermodynamics, maxi	and 2-D vectors; 1-D and 2- imple Harmonic Motion; War mum efficiency of engines.	asses for scientist -D Kinematics; Ne ve Mechanics: 1-l	ewtonian mecha D traveling wave	nics; Work a es, standing	e them to classical and quar and Conservation of Energy; waves, and interference of v 055) that it is paired with for	Impulse, con- waves; Therm	servation of modynamics: z	omentum, 1-D and 2- eroth, first, and secor	D collisions;
A&S	PHYS	PHYS	2055	General Physics 1 Ial	•	Laboratory	1	0	2NS	N	U30		0
		ELIGIBLE ( COURSE D			QUISITE: PHSY 2054 co ratory course that is paired		for General Edu	cation and T	AGs credit.				
A&S	PHYS	PHYS ELIGIBLE (	2056	•	ectricity and magnetism QUISITE: (PHYS 2054 a	Lecture and 2055) OR PH	3	0	2NS; ANW	N	U30		0
	Duvo	COURSE		and insulators, Coulom resistors, capacitors, in currents and moving of detection, reflection, re Interference, Diffractio This course is paired v	b's Law, Gauss's Law, elect ductors and diodes; magne harges, electric induction in fraction, polarization; Optics n by single and multiple slits vith the laboratory course (P	tric field and poter etism and magneti cluding Faraday's s: images formed s. PHYS 2057) for Ge	ntial, capacitano ic fields: magne Law,Lens's Lav by plane mirror eneral Educatio	ee, energy sto tic forces on w, and induces, s, spherical r		ctric current: c t carrying con ers; properties erference of lig	urrent flow in inductors,magnor of electromagher: Young's D	materials, circuits with etic fields produced b pnetic waves: transmis	n batteries, y electric ssion, e, Thin Film
A&S	PHYS	PHYS ELIGIBLE (	<b>2057</b> GRADES:	General Physics 2 Ial GEC1: A-F REC	ooratory course QUISITE: PHYS 2056	Laboratory	1	0	2NS	N	U30		0
		COURSE			ourse that is paired with PH	IYS 2056 for Gen							
A&S	PHYS	PHYS ELIGIBLE (	<b>2301</b> GRADES:	•	Biological Applications QUISITE: PHYS 2051 or	Laboratory r (2001 and MATH	4 ∃ 2301)	0	2NS	N	U30		0
	511140	COURSE D		' '	, ,	O .		•	e fluids, waves, sound, electi	,, ,	· •	d topics in modern ph	,
A&S	PHYS	PHYS ELIGIBLE (		GEC1: A-F REG		Lecture r (2001 and MATI		0	2NS	N	U30		0
A&S	PHYS	COURSE D	2701	Classical physics with Electronics Laborato	, ,	gical and medical Laboratory	applications. I	opics include 0	e fluids, waves, sound, electi	ricity, magneti N	sm, optics and U30	d topics in modern ph	ysics. 0
Ado	11110	ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REC	QUISITE: PHYS 2002 o	r 2052 or 2052H g to digital. Integra	ates the electro	-	sign and analysis with hands			vers DC circuit eleme	
A&S	PHYS	PHYS	2900	Special Topics in Phy		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REC	QUISITE:								
		COURSE D		Specific course conten	t will vary with offering.								
A&S	PHYS	PHYS ELIGIBLE (	2930 GRADES:		QUISITE: Permission re	Ind Study quired	1 to 4	99		ı	U30		0
		COURSE D	DESC.	CR, PR Special studies in phys	sics under supervision of fac	culty member							
A&S	PHYS	PHYS	2970T	Physics Tutorial	and oupon vision of fac	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (	GRADES:	•	QUISITE: HTC es in physics.								

				SURTED	BY College, Dep	artment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	2980T	Physics Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: HTC First-year tutorial studies in physics.								
A&S	PHYS		3001	Mechanics	Lecture	4	0		N	U30		0
		ELIGIBLE GRA			and PHYS 2052							
		COURSE DES	C:	Fundamentals of physical mechanics using vect accelerating reference frames and inertial forces								WS,
.&S	PHYS	PHYS	3011	Thermal Physics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: MATH 3400 First and Second laws of thermodynamics, phas statistical interpretation of first and second laws (Fermi and Bose-Einstein) statistics applied to id.	of thermodynamics,							
A&S	PHYS	PHYS	3401	Introduction to Mathematical Physics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	_		and 3400 and PHY							
		COURSE DES	C:	A first class in Mathematical Physics. Mathemat a variety of physics problems. The emphasis in physical phenomena.								
A&S	PHYS	PHYS	3701	Intermediate Laboratory - Electrons & Photo	ns Laboratory	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: PHYS 2053 Fundamental experiments on electron propertie and lasers.		nd mass, wave	properties, a	atomic binding, spin, and con-	duction. Expe	eriments on pl	noton properties invol	ving optics
&S	PHYS	PHYS	3702	Intermediate Laboratory - Photons & Nucleo	ns Laboratory	2	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: PHYS 2053 X-ray diffraction and x-ray spectroscopy. Nucle x-ray, gamma, and neutron detectors and data a	ar decay modes and	alpha, beta, &	gamma dec	ay spectroscopy. Nuclear rea	ctions and so	cattering. Prin	ciples of operation of	alpha, beta,
\&S	PHYS	PHYS	3970T	Physics Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: HTC Second-year tutorial studies in physics.								
.&S	PHYS	PHYS	3980T	Physics Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: HTC Second-year tutorial studies in physics.								
.&S	PHYS	PHYS	4021	Introduction to Quantum Mechanics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: PHYS 2053 A survey of the theory and application of quantu tunneling); formalism of quantum mechanics (Di oscillator (position representation and ladder op identical particles and spin, brief treatment of sir	m mechanics. Short rac notation, state ve erators); central pote	ector, represent ntials and angu	ation theory llar moment	, operators, bases, measurer	nent, uncerta	ainty principle,	Hilbert space); quant	tum harmonic
.&S	PHYS	PHYS	4031	Electricity and Magnetism 1	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: MATH 3300 Basic concepts of the physics of time independe quantitative predictions. Topics include: Vector conductors, mathematical techniques to determ on charges, generation of magnetostatic fields be Ferromagnetism.	analysis review, electine electrostatic fields	etic fields in va rostatic fields a s and potentials	ind potential s, electrostat	ls, energy and work in electro tic fields in matter, electric po	statics, elect larization and	rostatic fields d displacemer	and potentials in the it, effects of magneto:	presence of static fields
&S	PHYS	PHYS	4032	Electricity and Magnetism 2	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: PHYS 4031 Basic concepts of the physics of time dependen predictions. Topics include: Electromotive force, stress tensor, conservation of charge and equal retardation and Lienard-Wiechert potentials, dip	t electric fields in vac electromagnetic indi ion of continuity, plar	uction, Maxwell ne electromagn	's equations etic waves i	s, Conservation of energy and nature of a vacuum and matter, wave g	l Poynting ve guides, scala	ctor, conserva r and vector p	ation of momentum and otentials, gauge trans	nd Maxwell's
&S	PHYS	PHYS	4041	Mathematical Methods in Physics 1	Lecture	3	0	•	N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: MATH 3300 Mathematical methods, such as multivariate cal problems. The emphasis is on problem solving or					will be discus	sed and appli	ed to a variety of phys	sics

					SORIEDE	SY College, De <sub>l</sub>	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
&S	PHYS	PHYS	4051	Modern Physics		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:	PHYS 3001 a	nd 4021 and 4031	and Sr only						
		COURSE DE	SC:	Designed to review and summarize									
				particle physics, quantum fluids a mechanics and contemporary phy		sics. This is expe	ected to be a cap		e in modern physics, so stu	idents are exp		a solid grounding in o	quantum
kS.	PHYS	PHYS	4061	Geometrical and Physical Option	s	Lecture	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:		nd PHYS 2052							
		COURSE DE		The behavior of light in both class properties of materials, holograph	ıy, and selected r	nodern application		geometrical	optics, the wave nature of	0 /	, ,	on, diffraction, the opt	
S	PHYS	PHYS	4071	Computer Simulation Methods	in Physics	Laboratory	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Introduction to numerical methods computational point of view. Topic	s used to solve p	roblems in physic:	s. Students are i	ntroduced to					a
S	PHYS	PHYS	4071	<b>Computer Simulation Methods</b>	in Physics	Lecture	3	0		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:	MATH 3600 a	nd previous expe	rience in prograr	nming comp	outer languages desired				
		COURSE DE	SC:	Introduction to numerical methods computational point of view. Topic									a
S	PHYS	PHYS	4301	Cell and Molecular Biophysics		Lecture	3	0		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:	BIOS 1700 an	id CHEM 1510 an	d PHYS 2052						
		COURSE DE	SC:	Introduction to the physical princip Brownian motion, molecular intera biomolecules, molecular manipula	actions in macror	nolecules, protein	and nucleic acid	d structure, p	physics of biopolymers, che	mical kinetics,	mechanical a		
S	PHYS	PHYS	4411	Electronic Device Physics		Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE:  Physical principles of electronic dimensional physics and devices.  molecular electronics, and spintro	Selected conde								
S	PHYS	PHYS	4511	Introduction to Radiation Physi	cs	Lecture	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: An introduction to radiation, natur- radiation; the interaction of radiati		ources of radiation							
S	PHYS	PHYS	4701	Electronics Measurement Labo	•	Laboratory	2	0	,,	N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:	PHYS 3702	,							
		COURSE DE		Experiments in electronic measur diode circuits, transistors, emitter positive feedback, frequency com	ement technique follower, commo	n emitter amplifie	r, differential am	olifier, FETs					
S	PHYS	PHYS	4711	Advanced Laboratory		Laboratory	1 to 3	99		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Wide selection of experiments fro	PHYS 3702 m many areas of	physics. Limit of	two students per	section. St	udent may select up to thre	e different sec	tions each se	mester.	
S	PHYS	PHYS	4801	Acoustics		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: An advanced course that deals wi	MATH 3400 a		including adva	nced mathe	matical concents. Vibration	in solid and lic	uid systems	sound radiation, soun	d
		OGGNOL DE	00.	propagation, and practical aspects acoustics.									
S	PHYS	PHYS	4811	Dynamic Meteorology 1		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Basic conservation laws, element		nd 3400 and (PH)			ed to coordinate systems rel	lated to meteo	roloav. therm	odvnamics of the atmo	osphere.
S	PHYS	PHYS	4812	Dynamic Meteorology 2	, , ,	Lecture	3	0	,	N	U30	•	0
	-	ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: Continuation of 4811. Basic const of the atmosphere. Energy balanc circulation, numerical methods. S	ce in the atmosph	ementary fluid dyn nere, thermal phys	amics, circulatio	n and vortic		coordinate sys	tems related		odynamics

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

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	4900	Special Topics	in Physics		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	SRADES:	GEC3: A-F,	REQUISITE:									
		COURSE D	ESC:	CR Specific course	content will vary	with offering								
A&S	PHYS	PHYS	4930	Special Proble	•	with onothing.	Ind Study	1 to 4	99		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	15 Hours in Ph	•							
		COURSE D	ESC:	Supervised res	earch on problems	s of limited scope	in experimental a	and/or theoretica	al physics.					
A&S	PHYS	PHYS	4940H	Honors Thesis			Research	1 to 6	99		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	·	lonors Candidac							
		COURSE D		•		sics, astronomy, c				or undergraduate honors.				
A&S	PHYS	PHYS	4942	Undergraduate			Seminar	1	2		N	U30		75
		ELIGIBLE C COURSE D	ESC:			Jr or Sr at in field of physic		-		n physics, and other aspects				
A&S	PHYS	PHYS	4970T	Physics Tutori			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	HTC								
A&S	PHYS	COURSE D	€SC: <b>4980T</b>	HTC Thesis Re	h-year tutorial stu	ales in physics.	Tutorial	1 to 15	60		N	U30		0
Aas	РПІЗ	ELIGIBLE (		GEC4: A-F,	REQUISITE:	HTC	Tulonai	1 10 15	00		IN	030		U
		COURSE D		CR, PR HTC Thesis res		1110								
A&S	PHYS	PHYS	5001	Mechanics			Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D	SRADES:	GEC1: A-F Fundamentals			analysis and ordi		equations.	Particle dynamics, conserva mechanics, many-particle s		oservative for		VS,
A&S	PHYS	PHYS	5011	Thermal Physi	cs		Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		statistical interp		d second laws of	thermodynamics			dynamic variables, equations and grand canonical ensem				
A&S	PHYS	PHYS	5021	Introduction to	Quantum Mech	anics	Discussion	5	0		N	G50		0
		ELIGIBLE ( COURSE D	ESC:	quantum mecha representation a spin, brief treati	anics (Dirac notation and ladder operate ment of single-par	on, state vector, roors); central poter ticle theory (Hartro	epresentation the stials and angular ee approximation	eory, operators, momentum; bo ).	bases, mea	uantum mechanics; topics in surement, uncertainty princi of central potentials (spheric	ple, Hilbert spa al square well	ace); quantum and hydroger	n harmonic oscillator (	(position icles and
A&S	PHYS	PHYS	5021		Quantum Mech	anics	Lecture	5	0		N	G50		0
		ELIGIBLE ( COURSE D		quantum mecha representation a	anics (Dirac notati	on, state vector, rors); central poter	epresentation the tials and angular	eory, operators, momentum; bo	bases, mea	uantum mechanics; topics in surement, uncertainty princi of central potentials (spheric	ple, Hilbert spa	ace); quantum	n harmonic oscillator (	(position
A&S	PHYS	PHYS	5031	Electricity and	Magnetism 1		Lecture	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:									
		COURSE D	ESC:	conveys the ap Vector analysis determine elect	plication of vector review, electrosta rostatic fields and	analysis as the ad atic fields and pot potentials, electro	dequate mathem entials, energy a ostatic fields in m	atical tool for qu nd work in electi atter, electric po	antitative prostatics, ele plarization a	in matter. It further redictions. Topics include: ectrostatic fields and potentiand displacement, effects of runetization and magnetic sus	nagnetostatic f	fields on char	ges, generation of ma	

fields by steady currents, Biot Savart Law, vector potential, magnetostatic fields in matter, magnetization and magnetic susceptibility, Ferromagnetism.

				•••••			Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	5032	Electricity and Magnetism 2	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE I		Basic concepts of the physics of time dependent	electric fields in va	cuum and in ma	tter. It make	es intensive use of vector analys	sis as the a	dequate mat	nematical tool for quar	ntitative
				predictions. Topics include: Electromotive force, e								
				stress tensor, conservation of charge and equation	on of continuity, pla	ne electromagn	etic waves i	n vacuum and matter, wave gui	des, scalaı	and vector p	otentials, gauge trans	formations,
				retardation and Lienard-Wiechert potentials, dipo	le radiation, radiati	on by point char	ges, review	of special relativity, relativistic i	notation of	electrodynam	nics	
A&S	PHYS	PHYS	5041	Mathematical Methods in Physics 1	Discussion	5	0		N	G50		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Mathematical methods, such as multivariate calcu	ulus, differential eq	uations, series,	complex an	alysis, and Fourier analysis, wil	be discus	sed and appli	ed to a variety of phys	sics
				problems. The emphasis is on problem solving us	sing these techniqu	ues, and on their	unity acros	s 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 I	DESC:	Mathematical methods, such as multivariate calcu	ulus, differential eq	uations, series,	complex an	alysis, and Fourier analysis, wil	be discus	sed and appli	ed to a variety of phys	sics
				problems. The emphasis is on problem solving us	sing these techniqu	ues, and on their	unity acros	s 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 I	DESC:	This course is designed to review and summarize	e the theoretical ide	eas of						
				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 st								
	DI 11/0			a solid grounding in quantum mechanics and con						0.50		
A&S	PHYS	PHYS	5061	Geometrical and Physical Optics	Lecture	3	0		N	G50		0
		ELIGIBLE		GEC1: A-F REQUISITE:				range and the second second			Per et al.	
		COURSE I	DESC:	The behavior of light in both classical and quantu properties of materials, holography, and selected			geometrica	i optics, the wave nature of ligh	t, interrerer	nce, polarizati	on, diffraction, the opt	tical
A&S	PHYS	DUVO	5074	, , , , , , , , , , , , , , , , , , , ,	• • •	ns.	0		N	G50		0
A&S	PHYS	PHYS	5071	Computer Simulation Methods in Physics	Laboratory	4	-		IN	G50		0
		ELIGIBLE			perience with progra				4-41			
		COURSE I	JESC:	Introduction to numerical methods used to solve processing computational point of view. Topics covered includes the control of								а
400	PHYS	PHYS	5071	·	Lecture	ınd integration ii ⊿	0	nencai error arialysis, data iltiiri	y, mamz n N	G50	ie Cario strategies.	0
A&S	PHIS			Computer Simulation Methods in Physics		-	•		IN	G50		U
		ELIGIBLE COURSE I			perience with progra				to the nre		aabiaa arablama fram	
		COURSE	DESC:	Introduction to numerical methods used to solve p computational point of view. Topics covered inclu								а
A&S	PHYS	PHYS	5101	Topics in Science for Elementary and	Seminar	1 to 4	30	nencai error ariarysis, data ittiri	y, mamz n N	G50	te Carlo strategies.	0
Ado	FIIIS	FIII3	3101	Secondary Schools	Seminar	1 10 4	30		IN	G50		U
		ELIGIBLE	GRADES.	GEC3: A-F, REQUISITE:								
				CR								
		COURSE I	DESC:	Selected topics related to the teaching of natural	science in grades	K-12. May be re	peated for c	redit. May not be used for credi	t toward a	physics degre	ee.	
A&S	PHYS	PHYS	5301	Cell and Molecular Biophysics	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Introduction to the physical principles that underli	e phenomena in ce	ell biology and th	e properties	s of biomolecules. Topics cove	ed will incl	ude an introd	uction to molecular bi	ology,
				Brownian motion, molecular interactions in macro							and adhesive properti	es of
				biomolecules, molecular manipulation techniques	s, cell membrane st	tructure, membra	ane channe	ls and pumps, molecular motors	and biorh	eology.		
A&S	PHYS	PHYS	5411	Electronic Device Physics	Lecture	3	0		N	G50		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Physical principles of electronic devices. Overvie								
				dimensional physics and devices. Selected cond	lensed matter pher	nomena with ele	ctronic devi	ce applications; resonant tunnel	ing, Landa	uer formalism	n, single-electron phys	sics,
	D1 1) (O			molecular electronics, and spintronics.						0.50		
A&S	PHYS	PHYS	5511	Introduction to Radiation Physics	Lecture	1	0		N	G50		0
		ELIGIBLE		GEC1: A-F REQUISITE:								,
		COURSE I	JESC:	An introduction to radiation, natural and artificial s								
				radiation; the interaction of radiation with biologic	aı systems; natura	i radiation backg	round and f	isk assessment; exploration of	auialion-b	aseu cancer	realment and medica	ı ımagıng.

PHYS PHY Sold PHYS PHYS Sold PHYS PHYS Sold PHYS PHYS Sold PHYS Sold PHYS PHYS So					SORTEL	BY College, De	partment/Scn		x		Cubaidu		
ELIGIBLE GRADES: COURSE DESC: PHYS S401 ELIGIBLE GRADES: COURSE DESC:	College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm	,	eLearn Options	Majors Set Asid
ELIGIBLE GRADES  COURSE DESC.	A&S	PHYS	PHYS	5701	Electronics Measurement Laboratory	Laboratory	3	0		N	G50		0
COURSE DESC:  PHYS Sol1  Experiments in electronic measurement techniques from simple analogs and digital circuits to microprocessors and analyses. The topics to be covered include: DC circuits, capacitons, ododo circuits, transitions, emitter follows: Common analogs and plants. Replaced by the control of the control analysis of the control analysis. Per Cours of the control of			ELIGIBLE G	RADES:	-	•							
PHYS S001 EUGIBLE GRADES COURSE DESC. PHYS S11 EUGIBLE GRADES COURSE DESC. PHYS 9HYS 5911 EUGIBLE GRADES COURSE DESC. COUR						ues from simple and	alog and digital o	ircuits to mi	croprocessors and analyzers	. The topics	to be covered	include: DC circuits,	capacitors,
PHYS													
ELIGIBLE GRADES COURSE DESC.  PHYS St1 LIGIBLE GRADES COURSE DESC. COU					positive feedback, frequency compensation, FE	T switches, voltage	regulators, and	digital logic.					
COURSE DESC.  A advanced course that deals with all aspects of modern acoustics, including advanced mathematical concepts. Victation in solid and liquid systems, sound addation, sound propagation, and practical aspects of sound will be discussed in detail and examined with a comprehensive sets of problems for the student that will clarify the theory and practical appearance of sounds. See Courses CERC COURSE DESC.  PHYS 812  ELIGIBLE GRADES: COURSE DESC. COURSE DESC. Dynamic televology 1  PHYS 8412  ELIGIBLE GRADES: COURSE DESC. COU	&S	PHYS	PHYS	5801	Acoustics	Lecture	3	0		N	G50		0
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numerical methods. Special topics in Physics  BHYS  BHYS  BHYS  BHYS  BUISITE: COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  The techniques necessary to treat point-mass systems and extended rigid bodies under the influence of varied forces using both traditional and modern methods will be presented. Topics covered will include variational principles and Lagrange's equations, the central force problem, small amplitude oscillations, rigid body motion, and Hamilton's formulation of classical mechanics: Examples of applications extend to a wide variety of physical, astronomical, chemical, and engineering problems. Mathematical complements for each topic are an integral part of this course.  COURSE DESC:  COURSE DE			COURSE DI	ESC:									
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Statistical Mechanics 1  ELIGIBLE GRADES: COURSE DESC:  OURSE DESC:  O											ido (otrain and	1 311033 10113013, 0143	iio waves),
ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. using cluster and virial expansions) will be provided. Mean-field theories, phase transitions and critical exponents will then be treated. Some non-equilibrium phenomena, including the Boltzmann equation and transport coefficients, will also be discussed. Additional topics which may be covered include: an introduction to renormalization-group methods; continuum-model descriptions (hydrodynamic description) for classical and quantum systems; stochastic processes, e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems.  Secourse Desc:  Statistical Mechanics 1  ELIGIBLE GRADES: COURSE DESC:  Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. using cluster and virial expansions) will be provided. Mean-field theories, phase transitions and critical exponents will then be treated. Some non-equilibrium phenomena, including the Boltzmann equation and transport coefficients, will also be discussed. Additional topics which may be covered include: an introduction to renormalization-group methods; continuum-model descriptions	&S	PHYS	PHYS	6011	· · · · · · · · · · · · · · · · · · ·				,	•	G50		0
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e.g. random walk and master equation; and an introduction to disordered systems. (hydrodynamic description) for classical and quantum systems; introduction to disordered systems.  See PHYS 6011  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC:  Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. using cluster and virial expansions) will be provided. Mean-field theories, phase transitions and critical exponents will then be treated. Some non-equilibrium phenomena, including the Boltzmann equation and transport coefficients, will also be discussed. Additional topics which may be covered include: an introduction to renormalization-group methods; continuum-model descriptions (hydrodynamic description) for classical and quantum systems; introduction to disordered systems.  N G50  N G50  N G50  O  Statistical Mechanics 1  Lecture 5  0  N G50  O  Statistical Mechanics 1  Lecture 5  0  N G50  O  Which is provided in twill begin with a review of ensembles and partition functions to treat classical and quantum systems; introduction to relativistic systems.													
Statistical Mechanics 1  ELIGIBLE GRADES: COURSE DESC: Addresses the equilibrium and non-equilibrium behaviors of systems with large numbers of particles or degrees of freedom. It will begin with a review of ensembles and partition functions to treat classical and quantum, non-interacting, non-relativistic systems obeying Boltzmann, Fermi and Bose statistics. A brief discussion of the extension to relativistic particles, as well as a description of interacting classical and quantum systems (e.g. using cluster and virial expansions) will be provided. Mean-field theories, phase transions and critical exponents will then be treated. Some non-equilibrium phenomena, including the Boltzmann equation and transport coefficients, will also be discussed. Additional topics which may be covered include: an introduction to renormalization-group methods; continuum-model descriptions (hydrodynamic description) for classical and quantum systems; stochastic processes,													
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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	6020	Quantum Mech	anics I		Discussion	5	0		N	G50		0
		ELIGIBLE G	RADES.	GEC1: A-F	REQUISITE:									
		COURSE D				nd applications o	f quantum mecha	anics. Topics ind	clude: forma	lism of general quantum theo	ry (Dirac nota	ation, represe	ntation theory, Hilbert	vector
										lder operators), formal theory				
				momentum ope	rators), systems o	f identical particle	es, relation betwe	en spin and sta	itistics (boso	ns and fermions). Introduction	n to interactir	ng systems àn	d mean field techniqu	ies.
A&S	PHYS	PHYS	6020	Quantum Mech	anics I		Lecture	5	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D				nd applications o	f quantum mecha	anics. Topics ind	clude: forma	lism of general quantum theo	ry (Dirac nota	ation, represe	ntation theory, Hilbert	vector
				space, operator	s, bases, measure	ment, uncertaint	y principle), quan	tum harmonic c	scillator (lac	lder operators), formal theory	for angular r	nomentum (o	rbital, spin and genera	alized angular
				momentum ope	rators), systems o	f identical particle	es, relation betwe	en spin and sta	itistics (boso	ns and fermions). Introduction	n to interactin	ng systems an	d mean field techniqu	ies.
A&S	PHYS	PHYS	6021	Quantum Mech	anics 2		Discussion	5	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	PHYS 6020								
		COURSE D	ESC:							ace and time displacements;				
										eorem, Born approximation, re				
				,	`	•	•	• '		ion, variational methods); tim			, 0	le; Second
400	DLIV(O	D.11/0		• •	•	quantization for t				introduction to relativistic qua			ons.	•
A&S	PHYS	PHYS	6021	Quantum Mech			Lecture	5	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:								1.00	
		COURSE D	ESC:							ace and time displacements;				
										eorem, Born approximation, re ion, variational methods); tim				
										introduction to relativistic qua				le, Second
4&S	PHYS	PHYS	6031	Electrodynami	•	quartization for i	Discussion	5	0	miroddollori to roldifficilo que	N	G50	0110.	0
iao	11110	ELIGIBLE G		GEC1: A-F	REQUISITE:	PHYS 5041	Discussion	J	O		14	000		O
		COURSE D					atical treatment of	f electrostatics	magnetosta	tics, media polarization, Max	well's equation	ns in vacuo a	nd media in addition t	o special
		OOOROL D	L00.							ell's equations, scalar and vec				
					ects of electromag							, , , , , , , , , , , , , , , , , , , ,		,
A&S	PHYS	PHYS	6031	Electrodynami	cs 1		Lecture	5	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	PHYS 5041								
		COURSE D	ESC:	Classical electro	dynamics with ad	vanced mathema	atical treatment of	f electrostatics,	magnetosta	tics, media polarization, Max	well's equatio	ns in vacuo a	nd media in addition t	o special
				relativity. Applic	cations include boo	undary value prol	olems, Green's fu	inctions, solutio	ns of Maxwe	ell's equations, scalar and ved	ctor potentials	s, plane wave	s and wave propagation	on,
				mechanical asp	ects of electromag	netic fields, radia	ating systems, an	d simple multip	ole radiation	•				
A&S	PHYS	PHYS	6032	Electrodynami	cs 2		Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D	ESC:							tivity. Topics covered include				ons;
									is, energy lo	ss, and scattering of charged	particles, Ch	erenkov and	transition radiation;	
				•	, virtual quanta, ra									
A&S	PHYS	PHYS	6041		lethods in Physic	cs 2	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE D	ESC:							may include complex variable				
					ions, Green functi ssic introduction to			functions and tr	neir appeara	nce in physical situations, no	n-linear differ	ential equatio	ns, integral equations	, Group
400	DLIVO	DUVO	0004	• • • • • • • • • • • • • • • • • • • •		•		4	0		N	050		0
A&S	PHYS	PHYS	6201		ity and Cosmolo	gy	Lecture	4	U		IN	G50		U
		ELIGIBLE G	-	GEC1: A-F	REQUISITE:	F:	alada Firatsiala	£:_ _ £:				->	alaan	h
		COURSE D	ESC:							I waves, singular solutions (a d other observational tests of			ology. Emphasis will	be placed on
A 9 C	DLIVC	DUVO	0004	-				e, ioimation or s		d other observational tests of	-	-		0
A&S	PHYS	PHYS	6601		nematical and Co	mputational	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES	Physics GEC1: A-F	REQUISITE:									
		COURSE D				hematical method	ds employed in th	neoretical physic	cs. Example	s include: approximate solution	ons of the Ha	usdorff mome	ent problem maximur	n-entropy
		55552 5								ns, iterative solutions for syst				
					cations to current					,,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,-,				
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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	6701	Experimental 1	Techniques	Laboratory	1 to 4	8		N	G50		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	•							
		COURSE DE		Directed labora	tory work with a particular faculty m	nember.							
					include: types of detectors and inst					is; good lal	boratory pract	ices, such as note-ta	king and
				documentation	of analysis steps; presentation of re	esults and conclus	sions both in wri	tten and ver	bal forms.				
A&S	PHYS	PHYS	6741	Graduate Laho	oratory: Condensed Matter &	Laboratory	3	0		N	G50		0
nao	11110	11110	0/41	Biophysics	ratory. Condensed matter d	Laboratory	J	O		14	000		O
		ELIGIBLE GI		GEC1: A-F	REQUISITE:								
		COURSE DE	SC:		mental techniques used to measur					s as well a	s physical pro	perties of biological s	systems.
400	DLIVO	DIIV.	0754	•	chniques available include X-ray D		•		Laser I weezers.	N.	050		0
A&S	PHYS	PHYS	6751		oratory: Nuclear and Particle	Laboratory	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE: iniques and practices in nuclear and	d narticle physics	Topics will incl	ude: introd	uction to observable quantities	in nuclear i	nhyeice avnar	imente introduction t	n detectors
		COUNCE DE	.00.		ation in nuclear and particle physics								
					by, charged particle spectroscopy, a								3
A&S	PHYS	PHYS	6900	Special Topics	in Physics	Lecture	1 to 15	999		Ν	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:								
		COURCE DE	.00.	CR, PR									
A 0 C	DLIVC	COURSE DE		•	content will vary with offering.	Dagagrah	1 to 15	000		NI.	CEO		0
A&S	PHYS	PHYS ELIGIBLE GI	6940	Special Study	REQUISITE:	Research	1 to 15	990		N	G50		U
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:		vidual study at beginning or intermo	ediate graduate le	vel. Can be use	d for writing	M.S. or M.A. paper.				
A&S	PHYS	PHYS	6950	Thesis	, , ,	Thesis	1 to 15	990		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:								
				CR, PR									
400	DI 11/0	COURSE DE		•	the chosen area of study.						0=0		
A&S	PHYS	PHYS	7011	Statistical Med		Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE: cs beyond 6011, with an emphasis	on modern tonice	Subjects cove	rad will inclu	ide phase transitions and critics	al phonome	na maan fial	d and Landau Cinzb	ira thooni
		COURSE DE	30.		-group methods, fluctuation-dissipa								
					quilibrium and non-equilibrium prop								
				interacting plas	mas.	·	• •		•			•	· ·
A&S	PHYS	PHYS	7021		antum Theory and Introduction	Lecture	3	0		N	G50		0
		ELIGIBLE GI	ADEC.	to Quantum Fi GEC1: A-F	eld Theory REQUISITE:								
		COURSE DE	_		relativistic quantum mechanics an	d quantum field th	eory Topics co	vered includ	le: Poincare invariant quantum	mechanics	Klein-Gordo	n and Dirac equation	s relativistic
		OOOMOL DE	.00.		classical fields, quantization of the								
				quantum electro	odynamics.			_	-				
A&S	PHYS	PHYS	7022	Quantum Man	y-Body Theory	Lecture	3	0		N	G50		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:								
		COURSE DE	:SC:		, techniques, and phenomena in ma echniques; canonical transformation								
					and spectral representations, correla								ic functions,
					ity, nuclear matter, and cold atoms.				nene menude electron gae, pela		ouidioi iidi	ionion, magnonom,	
A&S	PHYS	PHYS	7023	Quantum Field	l Theory	Lecture	3	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:								
		COURSE DE	SC:		e in quantum field theory. Topics to								
					tities; dimensional regularization, re			ory (one-loo	p/two loop), renormalization gro	oup; path-ir	ntegral formula	ation of quantum field	theory,
				spontaneous sy	mmetry breaking, introduction to no	on-Abelian gauge	ureones.						

College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
						A		Ochoral Education			cecam options	,
A&S	PHYS	PHYS	7301	Theoretical and Computational Methods in Biological Physics	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: PHYS 5301								
		COURSE D	DESC:	Introduces into statistical and stochastic methods u								
				in modules which may be taught by different instruc	ctors if needed. 1	. Introduction int	o stochastic	processes and activated proc	esses, 2. C	hemical react	tions and rate equation	ns 3.
				Stochastic Modeling of chemical reactions, 4. Intracellular transport I: Diffusion, 5. Intracellular	transport II: Activ	vo and directed i	movement					
A&S	PHYS	PHYS	7401	Condensed Matter Physics 1	Lecture	4	0		N	G50		0
Ado	11110	ELIGIBLE (		GEC1: A-F REQUISITE:	Lecture	7	U		IN	030		O
		COURSE		Atomic and electronic structures of condensed mat	ter and their rela	tions to physical	properties.	Topic covered will include crys	tal lattices.	svmmetrv. ex	operimental determina	tion of crystal
				structures, surfaces and interfaces, complex structu								
				interactions, calculation of band structures, cohesic	on of solids, elast	ticity, phonons, c	islocations a	and cracks.				
A&S	PHYS	PHYS	7402	Condensed Matter Physics 2	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Continuation of 7401 with focus on electron transport theories of conduction and optical properties of sen								
				superconductivity. Phenomenology and theoretical					gneusm and	i magnetic on	dening. Introduction to	
A&S	PHYS	PHYS	7403	Contemporary Topics in Condensed Matter	Lecture	3	9	materials.	N	G50		0
				Physics								
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Background and introduction to current research ar		ondensed matte	r physics. T	opics include both experiment	al and theo	etical aspect	s of these areas. Cou	irse taught by
A&S	PHYS	DUVE	7444	several instructors, according to their area of exper	tise. Lecture	3	0		N	G50		0
Aas	гпто	PHYS	7411	The Physics of Nanostructures	Lecture	3	U		IN	G50		U
		ELIGIBLE (		GEC1: A-F REQUISITE: Covers selected topics of the physics of semicondu	ictor nanostructu	res and nanocry	stals includ	ing: electronic states in crystal	s and nano	crystals: trans	sport through nanostru	ictures:
		COUNCE	,200.	tunneling, Coulomb blockade, conductance formalis								
				orbit interaction and spin phenomena in semicondu	ctor nanostructu	res, including tra	insport and	optics of spins.	•			, ,
A&S	PHYS	PHYS	7421	Physics of Amorphous Materials	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	An advanced course surveying aspects of disorder								
				comparisons to experiments probing structure, such discussed. Methods for creating computer models a								
				vibrations of amorphous materials, atomic and char							iordanig Grootromic look	anzation,
A&S	PHYS	PHYS	7461	Methods in Condensed Matter Theory	Lecture	3	0	,	 N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Selected theoretical and/or computational methods								
				molecular dynamics, Monte Carlo techniques, pertu			ethods, non-	-equilibrium Green's functions,	bosonizatio	on, etc. Applic	cations will be to class	ical and
A&S	PHYS	PHYS	7501	quantum liquids, strongly correlated materials, glas Particles and Nuclei 1	ses, surface prie	nomena, etc.	0		N	G50		0
Ado	FIIIS	ELIGIBLE (		GEC1: A-F REQUISITE:	Lecture	7	U		IN	G30		U
		COURSE		Experimental and basic theoretical aspects of nucle	ear physics Topi	cs covered will in	nclude: over	view of basic nuclear models of	of light and l	neavy nuclei	nuclear mean-field the	eory
				inclusion of residual interactions, collective modes								,,
A&S	PHYS	PHYS	7502	Particles and Nuclei 2	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Experimental and basic theoretical aspects of Part								
				Feynman calculus, Quantum Electrodynamic, Elec neutrino physics and/or relativistic heavy-ion physic			cs of quarks	s, weak interactions and electron	oweak unific	cation and ga	auge theories. Hadror	nic physics,
A&S	PHYS	PHYS	7511	Applied Nuclear Physics	Lecture	vereu. 3	0		N	G50		0
Ado	FIIIS	ELIGIBLE (		GEC1: A-F REQUISITE:	Lecture	3	U		IN	G30		U
		COURSE D		Acquaints the student with the most important aspe	ects of nuclear te	chnologies: nucl	ear power i	sotope production, nuclear me	dicine. indu	strial applicat	ions, and nuclear sec	urity issues.
			- <del>-</del> -	The required tools to achieve a good understanding	g of these subjec	ts are: understa	nding of pas	sage of particles through matte	er, accelera	tor technolog	y, beamline optics, an	nd nuclear
				data (cross sections, masses, structure data). The	class would be re	equired for the 'A	applied Nucl	ear Physics' M.Sc. degree, and	d it would be	e recommend	led for any student tak	king a M.Sc.
				or Ph.D. degree in nuclear or particle physics.								

Part						,	,,	Repeat			Subsidy		
Strong   S	College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
Course   C	A&S	PHYS			Strongly-interacting Matter	of Lecture	3	0		N	G50		0
Recounse					Theoretical topics in contemporary nuclear phresearch. Areas to be discussed may include of hadrons and light nuclei, factorization in QC	: lattice QCD, models CD, parton distrbution	of hadron structu	ure, the nuc	leon-nucleon interaction, ab ir	nitio calculati	ons of light nu	ıclei, the electromagn	etic structure
A&S   PHYS   PHYS   REQUISITE:   Course   Cou	A&S	PHYS	PHYS	7562	Particle Theory	Lecture	2	0		N	G50		0
Record   R				-	Discussion of current topics at the frontiers of					derstanding.	Topics cover	red may include: non-	Abelian
A&S   PHYS   PHYS   8011   CECUSE   C	A&S	PHYS	PHYS	7601	Nonlinear Science	Lecture	3	0		N	G50		0
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	ESC:	Introduces the students in the basic concepts Includes an introduction into bifurcation theory Combines lectures, demonstrations and comp	y, chaos theory, synch outational exercises us	ronization pheno	omena, dyn Il software a	amic instabilities, self-organiz	ation, and pa	ttern formation		ed systems.
RAS   PHYS   PHYS   RELIGIBLE GRADES:   CRC   FR   REQUISITE:   CRC   CRC   FR   FR   FR   FR   FR	A&S	PHYS			GEC3: A-F, REQUISITE:	Lecture	1	99		N	G50		0
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: In depth study and investigation of specific topics related to research areas in the department.  A&S PHYS R101			COURSE D	ESC:	Presentations of original research and topics	of current interest by	experts in their fi	elds. All gra	duate students are required to	o attend the p	oresentations	•	
CC, R, R Indepth study and investigation of specific topics related to research areas in the department.  A&S PHYS PHYS 8101 ELIGIBLE GRADES: COURSE DESC: CR COURSE DESC: COURSE DESC: CR	A&S	PHYS	PHYS	8011	Seminar	Seminar	1	99		N	G50		0
A&S PHYS PHYS 8101 Problems in Teaching College Physics Practicum 1 to 2 30 N G50 0  COURSE DESC: GEC3: A-F. REQUISITE: CR  A&S PHYS PHYS 8101 Problems in Teaching College Physics at the college level. Topics may include: an introduction to physics education research, the use of technology in teaching physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  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 technology in teaching by size and the responsibilities of a faculty member at different types of institutions.  A&S PHYS PHYS 8201 Research Seminar in Astrophysics Seminar 1 to 4 99 N G50 0  ELICIBLE 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.  A&S PHYS PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELICIBLE 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.  A&S PHYS PHYS 8401 Research Seminar are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS PHYS 8401 Research Seminar in Condensed Matter Physics Review Letters.  CR PR  COURSE DESC: GEC4: A-F. REQUISITE: CR, PR  COURSE DESC: REQUISITE: CR, PR  COU					CR, PR								
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	ESC:	In depth study and investigation of specific to	pics related to researc	h areas in the de	epartment.					
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 technology in teaching physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  PHYS PHYS 8101  FLIGIBLE GRADES:  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 technology in teaching physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  A&S PHYS PHYS 8201  Research Seminar in Astrophysics  Seminar 1 to 4 99 N G50 0  COURSE DESC:  Addresses current topics in astrophysics, and provides a forum for presentations by local and visiting researchers.  A&S PHYS PHYS 8301  Research Seminar Biophysics  Seminar 1 to 4 99 N G50 0  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  Addresses current topics in astrophysics seminar in Astrophysics seminar in Astrophysics at the college level. Topics may include: an introduction to physics education research, the use of technology in teaching physics in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  Research Seminar in Astrophysics in teaching physics at the college level. Topics may include: an introduction to physics education research, the use of technology in teaching of a faculty member at different types of institutions.  REQUISITE:  COURSE DESC:	A&S	PHYS			GEC3: A-F, REQUISITE:	Practicum	1 to 2	30		N	G50		0
A&S PHYS PHYS B101 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 technology in teaching physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  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.  A&S PHYS PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: GEC4: A-F, REQUISITE: CR, PR Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physics  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  RE			COURSE D	ESC:	Exploration of different issues related to teach						search, the u	se of technology in te	aching
COURSE DESC: CR Exploration of different issues related to teaching physics at the college level. Topics may include: an introduction to physics education research, the use of technology in teaching physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.  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.  A&S PHYS PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F., REQUISITE: CR, PR COURSE DESC: Hotelship of the study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS PHYS 8401 Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  Physics ELIGIBLE GRADES: GEC4: A-F., REQUISITE: CR, PR  COURSE DESC: Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  Physics CGC4: A-F., REQUISITE: CR, PR  COURSE DESC: GEC4: A-F., REQUISITE: CR, PR  COURSE DESC: GEC4: A-F., REQUISITE: CR, PR	A&S	PHYS	PHYS	8101	. ,		•				G50		0
A&S PHYS PHYS 8201 Research Seminar in Astrophysics of a faculty member at different types of institutions.  Research Seminar in Astrophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: COURSE DESC: Addresses current topics in astrophysics, and provides a forum for presentations by local and visiting researchers.  A&S PHYS PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Addresses current topics in astrophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS 8401 Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  REQUISITE: Seminar 1 to 4 99 N G50 0  Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0			ELIGIBLE C	GRADES:									
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.  A&S PHYS PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: GEC4: A-F, REQUISITE: CR, PR  Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS PHYS 8401 Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  Physics ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR					physics, practical issues in teaching large lect	ture courses, and the	responsibilities o	of a faculty n		stitutions.		se of technology in te	-
A&S PHYS 8301 Research Seminar Biophysics Seminar 1 to 4 99 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS 8401 Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  Physics ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR	A&S	PHYS			GEC4: A-F, REQUISITE:	Seminar	1 to 4	99		N	G50		0
ELIGIBLE GRADES:  GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS 8401  Research Seminar in Condensed Matter Seminar 1 to 4 99  N G50  O Physics ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR			COURSE D	ESC:	Addresses current topics in astrophysics, and	provides a forum for	presentations by	local and v	isiting researchers.				
COURSE DESC: Intensive study of selected subjects in biophysics. 35 - 50 min presentations by students and/or faculty on basic concepts and novel developments followed by intensive discussion. Subjects of seminars are chosen by students advised by faculty and usually are devoted to recent publications in high-ranked journals such as Nature, Science, PNAS, Biophysical Journal, Physical Review Letters.  A&S PHYS 8401 Research Seminar in Condensed Matter Seminar 1 to 4 99 N G50 0  Physics  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:  CR, PR	A&S	PHYS			GEC4: A-F, REQUISITE:	Seminar	1 to 4	99		N	G50		0
Physics  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:  CR, PR			COURSE D	ESC:	Intensive study of selected subjects in biophy Subjects of seminars are chosen by students								
ELIGIBLE GRADES: GÉC4: A-F, REQUISITE: CR, PR	A&S	PHYS	PHYS	8401	Research Seminar in Condensed Matter	Seminar	1 to 4	99		N	G50		0
			ELIGIBLE O	RADES:	GEC4: A-F, REQUISITE:								
			COURSE D	ESC:	- /	ed matter physics via r	esearch semina	rs by renow	ned scholars on forefront are	eas of resear	ch.		

				SORTED	BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PHYS	8501	Research Seminar in Nuclear and Particle	Seminar	1 to 4	99		N	G50	•	0
		ELIGIBLE G		Physics and Journal Club GEC4: A-F, REQUISITE:								
				CR, PR								
		COURSE D	ESC:	Consists of presentations of original research and 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					st-year gradua	ite students a	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 G COURSE D		GEC1: A-F REQUISITE: Lectures on special topics, often related to current	nt research, condu	cted in the depar	rtment					
A&S	PHYS	PHYS	8940	Special Study	Research	1 to 15	990		N	G50		0
7100	11110	ELIGIBLE G		GEC4: A-F, REQUISITE: CR. PR	rtoodaron	1 10 10	000			000		v
		COURSE D	ESC:	Supervised individual study in preparation for res	search at doctoral l	evel.						
A&S	PHYS	PHYS	8950	Doctoral Research and Dissertation	Thesis	1 to 15	990		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Supervised individual research activities in the ar	rea of doctoral wor	k.						
A&S	PHYS	PSC	1000	Survey of Astronomy	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: 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	universe. No pre	ereq, but ian	nilianty with basic algebra at 2NS	N N	U10	iust enion in ASTR TO	0
Aas	PHIS	ELIGIBLE G		•		-	U	-	IN	010		U
		COURSE D	_	General introduction to astronomy, with emphasi surfaces, interiors, and atmospheres of the plane		em and other pla	anetary syst	ems. Topics (chosen by ins				n, the
A&S	PHYS	PSC	1010	The Physical World	Lecture	3	0	2NS: ANW	Ň	U10	CORRESPOND	0
		ELIGIBLE G COURSE D	RADES:	•	not PSC 1011 of fundamental ide	eas of the physica	al world, inc	luding fundamental ideas of	measuremen	t, motion, ene	ergy, electricity and ma	agnetism, and
A&S	PHYS	PSC	1011	Physical World	Laboratory	4	0	2NS; ANW	N	U10		0
nao	11110	ELIGIBLE G			not PSC 1010	7	O	2140, 711444	14	010		O
		COURSE D		Designed for nonscience majors. Fundamental ic phenomena.		ent, motion, ener	rgy, electrici	ity and magnetism, heat, ato	mic and nucle	ar physics. Ir	troduction to relativity	and quantum
A&S	PHYS	PSC	1011	Physical World	Lecture	4	0	2NS; ANW	N	U10		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: WARNING: Designed for nonscience majors. Fundamental ic	not PSC 1010 deas of measureme	ent, motion, ene	rgy, electrici	ity and magnetism, heat, ato	mic and nucle	ar physics. Ir	ntroduction to relativity	and quantum
				phenomena.								
A&S	PHYS	PSC	1050	Color, Light, and Sound	Lecture	3	0	2NS	N	U10	CORRESPOND	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: WARNING: Designed for nonscience majors. Physical nature instruments, acoustics, optical systems, perceptions.			mission, abs	sorption, reflection, interferen	nce, and resor	nance. Applic	ations include analysi	s of musical
A&S	PHYS	PSC	1051	Color, Light, and Sound	Laboratory	4	0	2NS; PNS	N	U10		0
	-	ELIGIBLE G COURSE D	RADES:		not PSC 1050 e of light and sound			,			ations include analysi	s of musical

				SORTED	BY College, De <sub>l</sub>	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PHYS	PSC	1051	Color, Light, and Sound	Lecture	4	0	2NS; PNS	N	U10		0
		ELIGIBLE (	GRADES:	, 5 ,	not PSC 1050			,				
		COURSE D		Designed for nonscience majors. Physical natur		including transm	ission, abs	orption, reflection, interferer	nce, and reson	ance. Applica	ations include analysis	of musical
				instruments, acoustics, optical systems, percept	tion of color and sou	nd.						
A&S	PHYS	PSC	1110	The Metric System	Lecture	1	0		N	U10		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Introduction to International (Metric) System of Unifered on Athens campus.	Jnits (SI). Topics inc	clude: history of a	ind rationale	e for SI; SI and its rules for u	use; metric co	mputation and	d conversion techniqu	es. Not
A&S	PHYS	PSC	1310	Nano-Science and Technology	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Introductory course covering an overview of the							s probing systems on	the
				nanoscale, fabrication methods that yield nanos	•		_	. •				_
A&S	PHYS	PSC	1350	Energy in a Modern World	Lecture	3	0	2AS	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Tier I Quan					. I 4 Th	l !		
		COURSE D	DESC:	Introduces students to the science of energy pro efficiency. Various energy sources will be invest								
				teaching method is primarily through exposition								
				their abilities in quantitative and qualitative analy		,,,,,,						3
A&S	PHYS	PSC	1400	Observational Astronomy Laboratory	Laboratory	1	0	2NS	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Experience with telescopes and locating stars, p		ky objects in the i	night sky. A	lso covers major constellation	ons, seasonal	variations, lui	nar cycles, and, when	appropriate,
				eclipses and comets. Should be taken as ASTR	1400.							
A&S	PHYS	PSC	2050	Life on Other Worlds?	Lecture	3	0	2NS	N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: 4 Hours in (	(CHEM or GEOL or	PHYS or PSC)						
		COURSE D	DESC:	An exploration of ideas relating to the possibility								
				course begins by considering our planet's forma								
				of the Earth and the Universe and the physical of we know about extrasolar planets.	conditions necessary	ror planets arou	ind other sta	ars to nardor life as we know	wit. Astronom	licai observat	ons are discussed re	garding what
A&S	PHYS	PSC	2900	Special Topics in Physical Science	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	DESC:	Specific course content will vary with offering.								
A&S	PHYS	PSC	5100	Preparing Science Projects for the Classroom	m Seminar	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	This course gives science education teachers d								
				students. Students in this course learn to practic skills to produce primary scientific research for s								
				protocols and controls, data collection, interpreta							sarcii, piaririirig or exp	emmemai
A&S	PHYS	Т3	4151	Entropy and Human Activity	Lecture	3	0	3	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Sr only								
		COURSE D	DESC:	Examines the application of the concept of entro								
				viewpoints and patterns of inquiry of several dis								
				"increasing entropy"). Several topics in the physincreasing exponentially. Burning fossil fuels cre								
				available to future generations. Can we expect s								
				physical principles sensibly be generalized so fa					10 11111111120 11	10104000 01 01	mopy. To what oxion	it our
A&S	PHYS	Т3	4155	Music Instruments and Physics	Lecture	3	0	3	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D		Review of the basic physical principles of sound								
				developed in the first part of the course. Modern					ond half of the	course, stude	ents will build simple r	nusical
				instruments based on calculations made in class	s. They learn to play	meir instrument	s and evalu	ate their musical qualities.				

				SORTED B	Y College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	1010	Politics in the United States	Lecture	3	0	2SS; PSBS	N	U10		75
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course examines the nature of American dem	ocracy citizen par	rticipation, princi	oles of gove	rnment and political institut	ions within cor	ntext of US do	mestic politics.	
A&S	POLS	POLS	1010A	Honors Experience: Politics in the US	Ind Study	0	0		N	U10		0
		ELIGIBLE GF		NC	oncurrent and stud	dent in the OHIO	Honors pro	ogram				
400	POLS	COURSE DE POLS		OHIO Honors curricular experience in Politics in the Themes in Global Politics		3	0	2SS: PSBS	N	U10		75
A&S	POLS	ELIGIBLE GF	1500 RADES:	GEC1: A-F REQUISITE:	Lecture	3	U	255; P5B5	N	010		75
		COURSE DE		Each class has anchoring theme or set of themes	related to global p	politics, such as,	but not limit	ed to, norms, justice, powe	r, conflict and	cooperation, (	globalization and deve	elopment.
A&S	POLS	POLS	1600	Engaging Politics	Lecture	3	0	2SS	N	U10		50
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Course begins by giving students an introduction to	a tha waya nalitia	a baa baan biata	والمعادر المعاد	rate and another sector dis	auga tha way	it in understa	ad in the discipline of	nalitical
		COURSE DE	30:	science. As the course continues, students will sp and struggles in the U.S. and globally.								
A&S	POLS	POLS	2000	American Politics, Policy, and Administration	Lecture	3	0	2SS; ACNW	N	U30		25
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course introduces students to American politic	as policy and ad-	ministration by in	vootigating	how public policies are form	mulated and im	nlomontod I	Indor a conventional v	vious of the
				politics-administration dichotomy, political factors s supposed to faithfully implement public policies tha formulation as well as policy implementation. This among politics, policy, and administration. Student	at political decision course surveys the	n makers enact. he historical and he significance of	During rece contempora political cul	nt decades, governmental l rry principles of democracy lture and its effects upon po	bureaucracies and bureaucra blicy formulatio	have been macy. Students on and implem	ore heavily involved in consider the ideal rela	n policy ationship
A&S	POLS	POLS	2200	The Politics of Law	Lecture	3	0	2SS	N	U30		50
		ELIGIBLE GF COURSE DE	_	GEC1: A-F REQUISITE: One 1000-leve Introduces the study of law as a political process we	el POLS course	asis on courts. le	nal ideologi	es violence and the mobili	ization of rights	s claims in so	cial and political confli	ict
A&S	POLS	POLS	2300	Democracies and Dictatorships Around the	Lecture	3	0	2SS; PSBS	N	U30	olar arra political comi	25
		ELIGIBLE GF	ADES:	World GEC1: A-F REQUISITE:								
		COURSE DE		Introduction to dynamics, structures, and comparis	on of contempora	ary political syste	ms and pro	cesses.				
A&S	POLS	POLS	2500	International Relations	Lecture	3	0	2SS; PSBS	N	U30		50
		ELIGIBLE GF COURSE DE	_	GEC1: A-F REQUISITE: Introduction to key themes and approaches in the system.	study of internation	onal relations. As	sesses the	major forces and constraint	s affecting sta	te and non-sta	ate actors in the interr	national
A&S	POLS	POLS	2700	Introduction to Political Theory	Lecture	3	0	2SS	N	U30		75
		ELIGIBLE GF		GEC1: A-F REQUISITE:	antoro tradition of	nalitiaal thawaht	Llace the s	antamanaran, anatayt af nal	litical atmussalas	for equality	and institution of institution	
		COURSE DE	SC:	Introduces a range of the canonical works in the w through which to assess the problems and possibi		political thought	. Uses the d	contemporary context of pol	iiticai struggies	s for equality,	community, and justic	e as a iens
A&S	POLS	POLS	2800	Analyzing Politics: Applied Statistics for Government, Public, and International Affairs	Laboratory	3	0	1M	N	U30		0
		ELIGIBLE GF COURSE DE			cal issues, govern nize data for analy opropriate statistic	ment institutions sis, describe date al software and	and proces a using me other techn	asures of central tendency	n U.S. and inte and dispersior	n, and use and	d interpret inferential s	statistics to
A&S	POLS	POLS	2800	Analyzing Politics: Applied Statistics for	Lecture	3	0	1M	N	U30		0
		ELIGIBLE GF COURSE DE		Government, Public, and International Affairs GEC1: A-F REQUISITE: Math Placeme An introductory course analyzing a variety of politic applied statistics. The course covers how to orgar test hypotheses about the political world. Using appolls, news media, government agencies, and vari	cal issues, govern nize data for analy opropriate statistic	ment institutions sis, describe date al software and	and proces a using me other techn	asures of central tendency	n U.S. and inte and dispersior	n, and use and	d interpret inferential s	statistics to

					SORTED	3Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS ELIGIBLE (	<b>2900</b> GRADES:	Special Topics in Politica GEC3: A-F, REQUIS CR		Lecture	1 to 15	999		N	U30		0
	<b>DOL 0</b>	COURSE D		Specific course content will	, ,								
A&S	POLS	POLS	2970T	Political Science Non-The Year		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUIS									
A&S	POLS	COURSE D POLS	ESC: <b>2971T</b>	Honors tutorial on topics in Political Science Non-The	•	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUIS	SITE: HTC								
		COURSE D	ESC:	Honors tutorial on topics in	political science.								
A&S	POLS	POLS	2980T	Political Science Non-The	•	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE O		GEC4: A-F, REQUIS									
		COURSE D	ESC:	Honors tutorial on topics in	political science.								
A&S	POLS	POLS	2981T	Political Science Non-The	sis Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUIS	SITE: HTC								
		COURSE D	ESC:	Honors tutorial on topics in	political science.								
A&S	POLS	POLS	3040	State Politics		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUIS Comparative analysis of sta			ture and proces	s of policy n	naking of states within federa	al context.			
A&S	POLS	POLS	3050J	Writing on Political Scien	ce Topics	Seminar	3	0	1J; FAW	N	U30		75
		ELIGIBLE C	-	GEC1: A-F REQUIS			d producing clea	ır and persu	asive writing about political is	ssues.			
A&S	POLS	POLS	3060	Politics of Appalachia	-	Lecture	3	0	-	N	U30		0
		ELIGIBLE O		GEC1: A-F REQUIS Introduction to Appalachia, levels of governmentnatio	its political patterns, ar	nd political proble	ms such as polit	ics of pover	ty and powerlessness. Includ	des examination	on of respons	es to these problems	by various
A&S	POLS	POLS	3200	Urban Politics	riai, rogioriai, otato, arr	Lecture	3	0		N	U30		0
7100	1 020	ELIGIBLE C COURSE D	RADES:	GEC1: A-F REQUIS Examines urban politics an	d the politics of urbaniz	LS and Soph or heat	nigher phasis on urban		globalization, the structure an			s and municipal gove	
				urban growth and develop	*	0							
A&S	POLS	POLS	3230	African American Politics Practice	in Theory and	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE C COURSE D		politics. African American pleadership, partisan politics	xperiences of African A politics in the post-civil , and public policymak e is an evaluation of th	Americans in the Arights era constituting are key topics and evo	utes a major part . The course ce	t of the cour entrally detail	t focuses on the historical an se. African American politica ils the influence and presenc olitics within the context of a	l mobilization e of African A	and participate mericans with	tion, racial representa nin American political i	tion and institutions. A
A&S	POLS	POLS	3520	International Peace		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		and rules informing the the	nt and peace in both in ory and practice of inte ernmental organization	nternational and ci rnational mediations in these areas.	on, conflict mana Combines conce	gement, an erns for forn	orical and current cases invo d the achievement of interna nal diplomatic and institutiona oriptive recipes for it.	tional peace;	and the emer with informal	ging role of both inter-	- ciliation
A&S	POLS	POLS	3540	Different Approaches to A Policy	American Foreign	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUIS		d for the explanat	ion of American	foreign poli	cy. Comparison of different s	ets of argume	ents in suppor	t of various American	foreign

						p	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
A&S	POLS	POLS	3700	The Enlightenment and its Critics	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: POLS 2700 The western enlightenment still shapes the para thinkers central to the western enlightenment, o progress and pluralism. Critical examinations di postcolonial work.	ameters of much of veritically examines the	e relationships b	oetween po	wer and knowledge, individual	freedom and	social and p	olitical order, reason	and religion,
A&S	POLS	POLS	3750	Politics and Film	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: 6 Hours in For many political scientists and theorists, political are the various forms of entertainment that man and film intersect and co-constitute one another perpetuate or resist dominant societal norms.	ics involves an ongoing times attempt to re	epresent the wo	rld around i	us through film, music, and oth	ner media. Ex	amines the d	iverse ways that polit	ics, power,
A&S	POLS	POLS	3970T	Political Science Non-Thesis Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA	DES:	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC	D:	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 GRA	-	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC		Honors tutorial on topics in political science.								
A&S	POLS		4010	American Constitutional Law	Lecture	3	0	BER	N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: 6 Hours in This course is a study of Supreme Court decision regarding the authority of state and federal governatioular focus on the generation of various the	ons and other public ernments to regulate eories of equality tha	the economy a t promote social	nd to proted l equality or	ct civil rights. This course appr	roaches the p to respond to	olitics of cons social condi	stitutional interpretation	on with a
A&S	POLS	POLS	4015	Constitutional Politics	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	O:	GEC1: A-F REQUISITE: 9 Hours in The United States Constitution confers authority restrain public officials in their exercise of instituchallenges another in its exercise of power. The constitutional politics' serves as conflict that is excessive power and another branch does not course examines historic and recent constitution explore why.	y on the various brar utional power to prev ose who challenge a healthy for the Amer challenge it, then the onal issues to assess	rent abuse of go nother may be r ican constitution e system runs in s whether each b	vernment p motivated b nal order. The to the dang branch has	ower. In Madisonian theory, t y politics or partisanship, but t he system is in trouble when p ler of tyranny, which James Ma	he separation hey couch the sublic officials adison define checking the	n of powers s eir challenge fail to engag d as the accu others. If an	ystem works when or in constitutional langu e in conflict; if one bra umulation of powers ir	ne branch uage. Hence anch asserts n one branch. miss, we will
A&S	POLS		4040	Civil Liberties	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: POLS 2200 A problem-based approach to U.S. civil liberties								
A&S	POLS	POLS	4050	American Political Parties	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: 12 Hours in Examines the growth, development, and operat		s in the United S	States.					
A&S	POLS	POLS	4060	Elections and Campaigns	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: 6 hours in I Examines the operation of political campaigns i	POLS and Soph or hin the context of Ame							
A&S	POLS	POLS	4062	American Voting Behavior	Lecture	3	0		N	U30		50
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: POLS 1010 Many studies of American elections are premist research, along with recent studies that attempt for whom to vote? One guiding concern is the is better assess American democracy and the ma	ed on the actions of t to stand on the sho ssue as to whether v	ulders of these of the oting behavior is	earlier work	s. Focuses on these two prim	ary questions	a) why do p	eople vote; b) how do	they decide
A&S	POLS	POLS	4065	Public Opinion, Political Participation, and	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		Protest GEC1: A-F REQUISITE: 9 Hours in Examines the nature and content of individual a and political participation and protest activities,	and mass political op						ection between politic	cal opinion

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

			SORTED B	SY College, Department/So				
College	Dept	Subj Cat #	Title	Component Cred Hours	Repeat Hours General Education	n Perm	Subsidy Level	eLearn Options Majors Set Aside
A&S	POLS	POLS 4067	Women and Politics	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES:		LS or 1010 or 2000				
		COURSE DESC:	Examines the role of gender in shaping American p	political life, with an emphasis o	n the empirical study of gender in	politics.		
A&S	POLS	POLS 4070	Strategic Decision-Making	Lecture 3	0 3; CAP	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 18 hours in PC Using a wide range of cases the Cold War, resonstrategic interaction. Students will assess the publication.	urce depletion, political campaig		course will engage stu	idents in the const	truction and analysis of
A&S	POLS	POLS 4100	Public Policy Analysis	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hours in PO Examines stages of policy process, including policy	=	and evaluation. Also discusses de	velopment and metho	ds of policy analys	sis.
A&S	POLS	POLS 4145	Policy Implementation and Evaluation	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hours in PO Examines what factors affect the performance of p Analyzes governmental interventions in terms of el interventions. Demonstrates how to operationalize	fficiency, effectiveness, and res	oonsiveness. Investigates how sta	itistical methods can l		
A&S	POLS	POLS 4150	The American Presidency	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	•	LS including (2000 or 2200) s place in American political sys	tem. Attention given to constitution			
A&S	POLS	POLS 4151	Politics of Taxation	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (POLS 1010 of This course examines sound principles of taxation government. This course will examine how budget cost-benefit analysis, intergovernmental fiscal related Under the quarter system, POLS 490/590 B: Politic	and tax policies affect and are tions, and debt management.	affected by the national economy	and politics. This cou	rse also introduce	s various fiscal issues such as
A&S	POLS	POLS 4152	Public Sector Cost Accounting	Lecture 3	()	N	U30	0
7.40	1 020	ELIGIBLE GRADES: COURSE DESC:	J	r ECON 3050 or LPA 4860 or M skilled managers of financial and ublic sector organizations in line	IATH 1200 or POLS 2000 or POL l economic resources in public see with their goals, outputs, and out	S 4151 or Jr or Sr ctor organizations. Th comes, such as cash	is course provides and debt manage	s techniques to control and ement. This course also
A&S	POLS	POLS 4155	The White House: Management and	Lecture 3	0	N	U30	50
		ELIGIBLE GRADES: COURSE DESC:	Administration GEC1: A-F REQUISITE: (POLS 1010 of The White House is the center of American public Office of the President, the White House Office, an role of staff within the White House. Focuses on the government?	nd the far reaching extensions o	presidential bureaucratic power a	as embodied in such o	operations as pres	sidential travel. Explores the
A&S	POLS	POLS 4160	Legislative Processes	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hours in PO Explores legislative process and policy, primarily a branches, and organizational structure of legislatur		examines influence of interest grou	ups, the media, const	ituencies, political	parties, executive and judicial
A&S	POLS	POLS 4180	Interest Groups in American Politics	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hours in PO Organization and tactics of pressure groups and th		process.			
A&S	POLS	POLS 4190	LGBTQ Politics	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Analysis of LGBTQ political issues such as same-s	sex marriage, military inclusion.	non-discrimination, and hate crim	es.		
A&S	POLS	POLS 4210	The Politics of Law and Sexuality	Lecture 3	0	N	U30	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr An exploration of the regulation of sexuality in the l pornography, the right to marry, and gays in the mi		•	terials will address a	variety of issues ir	ncluding the right to privacy,

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					SORTED B	Y College, Dep	oartment/Sch	ool, Prefix Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4225	Law and Colonialism		Seminar	3	0	BLD	N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: This course focuses on how law was law affected colonized societies ain turn. Academic texts as well as ideology. This course has an exprimary source to hone their skills	and their preexisting a sampling of now eriential compone	ng legal systems; vels, poetry, play nt: students enga	they also exam s, and movies p age in archival re	ine how wes rovide stude esearch to in	stern fears and apprehension ents points of entry for tracin ancrease their knowledge abo	ns vis-à-vis 'na g how law help	ative' societies bed establish	s affected western lav and manage colonial	v and society projects and
A&S	POLS	POLS	4230	Political Leadership		Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Examines the role of leadership in decisions.		r 1600) and Soph ety, which an emp		lationship b	etween leaders and their co	nstituencies, a	s well as the o	consequences of lead	dership
A&S	POLS	POLS	4240	American Federalism and Publi	ic Policy	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Provides an in-depth historical, po	9 Hours in POL olitical, and admini	-	tion of the Ame	rican intergo	overnmental arena.				
A&S	POLS	POLS	4250	Environmental and Climate Cha	ange Politics	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		and Policy GEC1: A-F REQUISITE: Examines the institutional context science in the policy process; the						e public suppo	ort for environr	mental protection; the	e role of
A&S	POLS	POLS	4260	Politics of the Contemporary E	,	Lecture	3	0	165.	N	U30		0
		ELIGIBLE GE COURSE DE		Movement GEC1: A-F REQUISITE: Analysis of the U.S. modern envir	Jr or Sr conmental moveme								grassroots
A&S	POLS	POLS	4270	Theories of American Foreign F		Lecture	3	0	and justice, and the role of p	N	U30	intental movement.	0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: Exploration of different theoretica use of theories from international	6 hours in POL I approaches used	S and POLS 250			s from past to present. Emp	hasis on expla	ining America	n foreign policy chan	ges with the
A&S	POLS	POLS	4280	Politics and Science in the Unit		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Considers the intersection of scie and how scientific information is u	nce, politics, and p		n terms of subs	tantive polic	y and methodology. Investi		entists become	e involved in political	decisions,
A&S	POLS	POLS	4300	Politics in Western Europe		Lecture	3	0	2SS	N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Government and politics in severa	Jr or Sr al west European	nations.							
A&S	POLS	POLS	4310	Politics in Eastern Europe		Lecture	3	0		I	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Discussion of recent political shift reforms, post-communist justice,	s in eastern Europ					us on construc	tion of democ	ratic institutions, ecor	nomics
A&S	POLS	POLS	4340	Government and Politics of Lat	•	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Political systems of Latin America		LS including (230 wer relationships		ostacles to c	hange in contemporary Lati	n America.			
A&S	POLS	POLS	4360	Government and Politics of Bra	azil	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Surveys the politics and political i processes; the challenges and op			amination of the	e major histo	orical developments in Brazi	lian politics; the	e country's go	overnmental structure	and political
A&S	POLS	POLS	4370	Government and Politics in Brit	tain	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: A study of the major political proc		LS including 2300 es, and institution		ernment, inc	cluding key foreign policv iss	sues.			
A&S	POLS	POLS	4380	Government and Politics in Ger		Lecture	3	0	3 - 7 3   7 9	N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Major political processes, persona		LS including 2300 ions of contempo		nany, includ	ing key foreign policy issues				

	SORTED BY College, Department/School, Prefix Repeat Subsidy													
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4390	Government a	nd Politics in Fran	nce	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Major political p	REQUISITE: processes, personal		LS including 2300 institutions of mo							
A&S	POLS	POLS	4400	The Politics of	Developing Areas	s	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:		mission Required							
		COURSE DES		struggle for inde	ependence, and po		ts to rapid social a	and technologica	al change.	s of Asia, Africa, and Latin			sis on heritage of colo	
A&S	POLS	POLS	4410	African Politics			Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Development ar	REQUISITE: nd structure of mod		mission Required es with emphasis		esses in tro	pical Africa.				
A&S	POLS	POLS	4415	Religion and G	lobal Politics		Seminar	3	0		N	U30		0
		ELIGIBLE GRA		politics and inte comparative. Ca	rnational relations, ases might include lual and collective r	as well as how for the impact of reli	faith communities ligion on global ar	compete and cond nd national law, t	pexist in the the role of re	Considers how religious lay e political sphere. Approach eligious activists in governr ct of secularism on politics.	n will be both columental and non-	ntemporary a i-governmenta	nd historical, as well a	as elationship
A&S	POLS	POLS	4420	Middle East Po	olitics		Seminar	3	0	BDP	N	U30		0
		ELIGIBLE GRA	_	discussing Midd	dle Eastern cultures	s and politics, and	onomy, and beliefs ad allows them to d	develop an unde	erstanding a	e Eastern communities and appreciation for differer in Middle Eastern politics	nt Middle Easter	rn religious ar		
A&S	POLS	POLS	4420A		ence: Middle East		Ind Study	0	0	3 III Wildule Lasterii politica	N	U30		0
nao	1 020	ELIGIBLE GRA		GEC7: CR, F,	REQUISITE:		oncurrent and stud	•		ogram		000		· ·
		COURSE DES	3C:		urricular experience	e in Middle East	Politics							
A&S	POLS	POLS	4440	East Asia in W	orld Politics		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Examines the e contemporary, p	REQUISITE: evolution of East As political, economic,	POLS 2300 or sia in world politic and security issues.	cs in the postwar e	era, including bo s region.	th the histor	rical antecedents and alter	rnative theoretic	al perspective	es, as well as a variet	y of
A&S	POLS	POLS	4450	Government a	nd Politics of Japa	an	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Political institution	REQUISITE: ons and processes		LS or Asian Histo mphasis on devel		1945.					
A&S	POLS	POLS	4460	Government a	nd Politics of Chir	na	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:		LS or Asian Histo		mahaala ar	a recent events				
A&S	POLS	POLS	4465		ons and processes ng: Nonviolence a		Seminar	3 in China, with e	mpnasis on 0	3; CAP	N	U30		0
Ado	1 020	ELIGIBLE GRA	ADES:	and Strategy GEC1: A-F This course pro	REQUISITE: ovides a view of nor	(POLS 1600 or nviolence as an e	or 6 hours in POLS end and personal	S) and Sr style, although e	emphasis is	placed on nonviolence as	a means of poli	litical and soci		ession. This
										ne point of entry for giving s their own life experiences.				
A&S	POLS	POLS	4470	Government a	nd Politics of Sou	theast Asia	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Traditional gove			ST or 9 hours in Pern colonialism, rise		achieveme	ent of independence.				
A&S	POLS	POLS	4480	Comparative P	ublic Policy		Lecture	3	0		N	U30		0
		ELIGIBLE GRA					oolicy in various na			udents: (1) discover more a				r from other
A&S	POLS	POLS	4490	Nationalism/Et	•	is the case; (3) it	Lecture	cies snape the po	ollicai realii	m; and (4) develop the skills	IS to become em	U30	anaiysis.	0
Aas	FULS	ELIGIBLE GRA		GEC1: A-F	REQUISITE:	DOI 9 1500 or	r POLS 2300 or Po	· ·	rminaian rac	quirod	IN	030		U
		COURSE DES		Examines the n		m and its sources				nd the political contention t	that can lead to	violence base	ed on national identity	r. Explores

					SORTED B	Y College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4495	The Challenges of Democratiza	ation	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	Jr or Sr or Perr	mission Required							
		COURSE DE	ESC:	Focuses on the process of demo-									
				qualitatively and quantitatively "m								tarian efforts to limit of	r prevent
400	DOI 0			democratization; the theory and p	practice of institution	•			s of successful and failed de				
A&S	POLS	POLS	4497	Capitalism and Democracy		Seminar	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Examines the interaction between	6 hours in POL		anarativo contov	t focusing o	n domostic issues and linkar	nos which in	political ecion	eo is called comparat	ivo political
		COOKSL DI	_30.	economy. Today most economies									
				democratic or non-democratic an									
				approach that emphasizes compe				l neo-merca	intilism. Issues examined inc	lude welfare	state politics,	varieties of capitalism	n, market
400	DOI 0			failure and the state, embedded of	capitalism, the role		J	0			1100		75
A&S	POLS	POLS	4505H	Honors Seminar	ъ	Seminar	3	U		I	U30		75
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Seminar on selected topics in pol		quired and POLS preparation and I		ing an hono	rs thesis.				
A&S	POLS	POLS	4506H	Honors Thesis in Political Scie	nce	Seminar	1 to 6	12		N	U30		75
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	POLS 4505H								
				PR									
		COURSE DE		Research, writing, and preparing	an honors thesis.			_					_
A&S	POLS	POLS	4550	International Law		Seminar	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE:		S (POLS 2500 re		nal politica	Evaloros historical origina on	d ourront pro	blome in the f	iald with attantion to	alassis
		COURSE DE	500:	Studies the contribution of internated debates over the sources, purpose									
				within the wider context of global									
				critical perspectives on internation	nal law as a vehicl	•							
A&S	POLS	POLS	4555	Transitional Justice		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE	:50:	Focused study of the emerging find uncovering truth should be balance.									
				whether conflicting identities show									
				politics of memory.	· ·		•			Ü		,	• /
A&S	POLS	POLS	4560	International Organization		Seminar	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		S (POLS 2500 re							
		COURSE DE	ESC:	Studies efforts by state and non-sinstitutions, and how these wield									
				networks, and transnational religi									
				INGOs.	g		,		,		.,	- g	
A&S	POLS	POLS	4565	International Human Rights		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE	ESC:	Studies human rights as a vehicle	e for moral and leg	gal change in inte	rnational politics	. Considers	various ways of thinking abo	out what hum	nan rights are	and how they work at	the
				international level. With a focus o difficult questions such as: How v									
				actors play? Considers case stud									on oldlo
A&S	POLS	POLS	4570	National Security in the Conten	nporary Era	Lecture	3	0		N	U30	·	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	6 hours in POL	S (POLS 2500 re	ecommended)						
		COURSE DE	ESC:	Introduces the concepts and prob									
				which have had a major impact o for security in the contemporary e		e of security. Pro	vides an overvie	w of the tra	ditional and new sources for	insecurity an	id explores the	e consequences of sta	ates' quests
A&S	POLS	POLS	4580	Introduction to War and its Cau		Lecture	3	0		N	U30		0
,140	1 010	ELIGIBLE G		GEC1: A-F REQUISITE:		S (POLS 2500 re	ocommended)	J		1 1	000		5
		COURSE DE		Introduces the concept and cause				broader co	ntext of social behavior, and	explores the	natural or un	natural elements of in	ternational
				violence.		•			,				
A&S	POLS	POLS	4590	Terrorism		Lecture	3	0	BER	Ν	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE	ESC:	The course introduces students to									zations, their
				ethical perspectives and methods	s tney have emplo	yed, as well as co	ounterterrorism (	perations i	nciuding questions surroundi	ng ethical de	cision-making	J.	

SORTED BY College, Department/School, Frenx											
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 4600	International Political Economy	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	6 Hours in POLS							
		COURSE DESC:	Examines the politics of the world				trade, the politics of the interr			and international coo	•
A&S	POLS	POLS 4630	African International Relations	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	POLS 2500 or 3540		- f A f-:				46	
A&S	POLS	COURSE DESC: POLS 4640	Overview of political, economic, a Global Humanitarianism	nd social issues that shape the ex Seminar	ternal relations of	or Arrican na 0	ations, and or non-state and in BER	nternational p N	uarticipants in U30	tnese relations.	0
Aas	FULS	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	6 hours in POLS or (Jr or Sr)	3	U	DEN	IN	030		U
		COURSE DESC:	This course draws upon a variety and an instrument of power and p The course is organized around a humanitarian practice; (3) disrupt	of interdisciplinary materials that olitics. Students explore various especific set of themes that: (1) qu	thical perspectivuestion the parar	es and metl neters of eth	hods employed within the glol nical decision-making in the g	bal humanita lobal human	rian system a tarian system	and within humanitaria n (2) unsettle prevailin	in studies. g norms of
			interactions across the global Nor security, and military intervention	th and South. Throughout the sen							
A&S	POLS	POLS 4650	Global Media Politics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	6 hours in POLS or (Jr or Sr)							
		COURSE DESC:	This course studies mediated con and non-state actors. Readings a deliberation. The course uses his secrecy and cybersecurity, Intern, and opposing trends toward unive	and discussions address the role of torical and contemporary case stu et freedom, and efforts to promote	of mediated comp udies germane to global political of	munication in the study of	n public opinion, political mob of international politics, includi	ilization, citiz ing major wa	enship, ident rs, revolution ited commun	ity, global justice, and ary movements, bread	democratic ches of state
A&S	POLS	POLS 4700	Democratic Theories and Pract	ices Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Placing contemporary democracic 'edges' or boundaries of democra of a democratic community, wher What is the relationship between	cies: is there a private realm at the lines between insiders and outsi	e edge of democ	racy? How i	is it established? What is dem	nocracy's juri	sdiction? The	re are margins within	and outside
A&S	POLS	POLS 4705	The Politics of Rights	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: There are few legal, normative, an systems rested much of their legit struggles. The varied origins of ric critically about the rights they take	imacy upon the claim that they gu phts narratives will be explored, as	aranteed certain well as the conf	fundament troversies o	al rights for citizens. Course ever the extension and effective	examines the	multifaceted	character of rights dis	scourse and
A&S	POLS	POLS 4710	Contemporary Radical and Crit	ical Theories Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Examines contemporary political a knowledge and power, and also b structuralism and post-structuralism	and social theories that have beer etween theory and practice. Inclu	des expansive c	oncepts of p	politics that go beyond govern	ment. Theori	es such as M	larxism, psychoanalys	
A&S	POLS	POLS 4720	Resistance, Reform, and Revol	ution Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Explores the intertwined characte understanding to negotiate the po good lives and to experience free	wer in our own lives. Also explore							
A&S	POLS	POLS 4730	Animal/Human/Machine	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Political theorists are concerned wyears, a "post-humanist" discours exceptionalism (i.e. the idea that I relatively complex ideas that som technology and experiments with conceptualize thought and the bo anchor for all theories of politics upon the conceptual theories of the conceptual the conceptual theories of the conceptual the conceptual theories of the conceptual	e has emerged. This has come froumans are a unique animal). In se call language acquisition, emotic artificial intelligence, computers, sdy. These also challenge what it n	How does politica om two main sou study after study, ons, laughter, lyin social networking neans to be hum	rces. First, a things once ng, making v n, sex-chang an. Given th	a whole of host of studies in pethought to be unique to hum war, etc.). This is not coming te surgery, artificial inseminational an assumption about the second	esychology a ans are foun from animal ion, etc. have stability of the	nd biology ha d in animals rights, but fro e challenged e category "hi	ve challenged the ide (use of tools, commun m science itself. Seco us to find new ways to	a of human nication of nd,

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

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4738	The Politics of Race in Global Co	ontext	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: Examines the transnational origins and its subsequent centrality to dis across space, and exists on multip independently affect both domestic	6 Hours in POLS s, scope, and diffus scourses of moderr le planes. Close at	sion of racial ide nity, empire and ttention is paid t	l capitalism. Exp to the operation	plores race of racial po	as a system of global power re plitics along multiple geographi	lations that I	has changed	over time, manifests	differently
A&S	POLS	POLS	4739	Politics of Race	policy culcollies	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Examines various, intricate relation early on to the contradictory project limited to, trends in partisanship, psubsequently how this war has diff political contexts, and further how identities in the political and social racial anxieties are manipulated du	ets of democracy and olitical ideology and erentially impacted these identities car arena, how racial i	ce and politics in nd racial hierard d voter turnout d the American p n be mobilized f identities are po	n the United Stachy, specifically per racial group people on lines or collective pu bliced by group	the enterpo Examines of race, ge rposes. We members, a	rise of white supremacy. Looks how the three branches of go nder, and class. Investigates h think critically about what is a and lastly, what is at stake in de	s at past and vernment ha ow racial ide stake in adl	I present racia tive supported entity is shape hering to or di	al topographies, include America's war on druded by varying economic verging from particular	ding, but not ugs, and ic, social and ar racial
A&S	POLS	POLS	4740	Sexuality and Queer Theories		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores intersections of gender a as a critical tool and as a resource		ther primary for		ncluding but	not limited to race, ethnicity, r	eligiosity, cla	ass and culture	e. Queer theorizing e	xplored both
A&S	POLS	POLS	4751	Critical Race Theory		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: Examines, analyzes, and theorizes contemporary societies, and seeks political alternative for understandi combating racism. Challenges stud	s out effective ways	from a critical ar s to challenge ra acism in conten w ways about c	nd politicized pe acism's existen nporary settings contemporary m	erspective. ce and impa s. Critical Ra nanifestation	act on various groups and soci ace Theory critiques perspectiv	eties. Exami ves that clain ve ways to c	nes Critical Rand n far-reaching hallenge the v	ace Theory as a theo progress has been r	retical and made ce of racism.
A&S	POLS	POLS	4752	The Politics of Intersectionality		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines the emergence and previdentities and is commonly conside interact with one another, and cap and sexism has a much different livexpectations.	ered a robust appro tures the ways suc	ctionality' as a the bach to examining the intersections of an a person who	neoretical frame ng complicated lead to deeper o may experien	ework, politi , lived expe and more c ce racist op	riences. Intersectionality illumi omplex forms of subordination	nates how m . Examines h lass status a	nultiple forms on now a person are privileged	of disempowerment in who suffers from raci	ntersect and ism, poverty, norms and
A&S	POLS	POLS	4753	American Whiteness		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Engages Critical Race Theory and and what it has meant to the (white a legal construction, as a privilege American citizenship, immigrants' inscribing white privilege into publication of the provided in the privilege. Examines the contexts in the context in	e) public over time. d status, and as a comotivations to assing policies. Investigations to materials.	dies in order to To what extent dynamic social milate into white ates white Ame tive quality of wh	better understa t is being white identity. Aids undeness, and by larican public opi hite racial ident	nd how 'wh a biological nderstandin earning hov nion on poli ity, and hov	, ideological, psychological, or g the political meaning of white politicians and governmental tical issues, their attitudes abo prolorblind ideology makes it or	political phe eness by exa bodies have ut people of difficult to see	nomenon? In amining the re protected the color, as well	troduces theories of valationship of whitenesse interests of white Ar as what they think al	whiteness as ss to nericans by cout their own
A&S	POLS	POLS	4754	Black Political Thought		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Surveys various ideological traditic Americans for centuries, the respo contradictions inherent in the joint frameworks, such as the debate or to name a handful of contests. In e classism and heterosexism, and he	nse to racial oppre projects of egalitar ver accommodation envisioning an optir	red the political ession has been ianism and racion versus full and mal racial environ	visions and age far from mono al hierarchy. So d immediate rac onment, genera	endas of Bla lithic. In cha ome of the g cial integrati tions of acti	Illenging white hegemony and greatest contributions to Americon, nonviolence versus self-de vists have inserted their conce	racial oppres can political t fense, and s rns over oth	ssion, Black th thought emer socialism vers er related soc	ninkers have address ged from competing in us capitalist entrepre	ed the deological neurship, just
A&S	POLS	POLS	4755	Latinos and Politics		Lecture	3	0	- '	N	U30		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: Explores the histories and contemporups where information is availa States. Examines the political need these groups are able to achieve the	ble. Covers how pa ds and goals of var heir visions. Reflec	ne diverse and e atterns of immig rious Latino sub	expanding Lating gration and reso groups by stud	o population ources shap dying public	e the foundation for Latinos' po opinion, voting patterns and n	olitical incorp on-electoral	oration and m behavior, and	nobilization within the I will assess the exter	United nt to which

distinguish them from other racial groups.

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	POLS	POLS 4756	The Politics of Visibility	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	•	jects and phenomena visil of visibility especially emp	sponsibility, go ble, power and phasized, along	vernability, a visibility hav	ve become intrinsically interco	nnected. Stu	orary setting in	us manifestations of	vision,
A&S	POLS	POLS 4757	Race, Violence and Human Security	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	There are few issues in contemporary poli envisioning and seeing the various ways the racial violence as human security issues, and the security issues, and the security issues, and the security issues.	nat racism leads to vast ar encouraging students to se	uman security. nd deep human earch out creati	There are a insecurity had been detected in the control of the con	nave generally been neglected	as political ponments that	oroblems and t emerge from	inquiries. Addresses	racism and
A&S	POLS	POLS 4758	Race and Public Policy in Comparative	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Seeks to conceptualize, explore and expla dominant theories of public policy, includin in order to complete a more in-depth exam though substantial examples drawn from t	g rational actor models, in hination of policy areas tha he United States and the in	ps between rac stitutionalism, p t have either in ndustrialized w	e and the concept on the concept of	ng and agenda-setting, causal xplicitly institutionalized racial	stories, and difference ar contexts as r	policy network d/or disadvan necessary.	ks. Second, applies t	hese theories omparative;
A&S	POLS	POLS 4759	Interracial Transgressions	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 6 Hou Explores multiple arenas of interracial tran vernacular discourse in the construction of Britain, South Africa, Australia and Brazil, potential for racial transgressions in areas class, and sexuality.	interracial relationships, to examines a wide variety of	complexities of ransracial cont f issues related	interracial tr act zones ar to the cons usic and ge	nd multiracial identities. Drawin struction of mixed-race as a so	ng from case cial identity a	studies in the and mode of ra	United States, Cana acial classification, ar	ada, Great nd the
A&S	POLS	POLS 4760	American Political Thought	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hou Origin and development of political ideas in	rs in POLS n the U.S. experience.							
A&S	POLS	POLS 4765	Postcolonial Politics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	This course introduces students to the stu- historically and in the present: Is the world religion, race, gender, and diaspora popul- century? Readings include foundational te and the enduring political struggles of post	best described as comprisations affected politics in parts and interdisciplinary appropriate societies.	sing independe ostcolonial con oproaches to po	nt sovereigr texts? Who ostcolonial s	n states, transnational and glo se experiences best exemplify	bal networks what it mea course with	, or relations on ns to be a glol an understand	of power and hierarch bal citizen in the twer	ny? How have nty first of colonialism
A&S	POLS	POLS 4770	Legal Theory and Social Problems	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		rs in POLS	vers and least	theeriste in	abaning lagal calutions to san		محمد المحمد المند		
A&S	POLS	POLS 4780	Examination of legal reasoning and norma	, , ,	ers, and legal i	tneorists, in 0	snaping legal solutions to con	temporary so	u30	<b>i.</b>	0
AQS	FOLS	ELIGIBLE GRADES: COURSE DESC:	Feminist Political Theories and Moveme GEC1: A-F REQUISITE: POLS Explores feminist work as both a vital critic across fields of strugglecultural, social, e race, sexuality, class, or ethnicity based cr	2700 and WGSS 1000 cal perspective and a source conomic, as well as tradition	ce of alternative	e and transfo	relationship between patriarch	chanisms an al forms of o	d manifestation	other practices of do	ney play out
A&S	POLS	POLS 4805	Political Science Fiction	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hou Science fiction holds a mirror to the norms came to be, and what alternatives may exifuture political phenomena of our real one. nation-building, war and peace-building, ci works that may be used in the course includiterature and film are points of departure for the science of t	st for the political future. E The course examines wo tizenship, race, gender, bi ude Foundations, Game of	t exist in the co examining and a rks of science to ethics, revolu Thrones, the h	ntemporary analyzing the iction (both ution and reb Hunger Gam	political world, engaging in fur e prominent themes and issue literature and film) side-by-sid pellion, the military industrial co nes, World War Z, the Handma	s in these fice e with politica complex, capital did's Tale, Ba	tional worlds a al analyses of talism and der	sheds light on past, p a variety of topics: si mocracy. For exampl	oresent, and tate- and e, fiction
A&S	POLS	POLS 4810	Politics and Comics	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		itics, moves on to a genera	questions and the all overview of contract of the second contract of	comics as a	medium, and narrows in on th	e subject at l			

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	4830	Introduction to Research Design	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	•	Hours in POLS							
A&S	POLS	POLS	4840	The Politics of Sustainability	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Jr of Political questions are interwoven throu sustainability the paramount goal, or sh sustainabilityenvironmental, economic	ould natural capital be sacrif	iced to pursue e	economic pr	osperity and social equity? A	nalyzes the i	nherent ambig	guities of the three dir	nensions of
A&S	POLS	POLS	4880	Environmental and Public Policy Dis	pute Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Resolution GEC1: A-F REQUISITE: Jr ( Examines how collaborative dispute res of social services. Topics and skill build dispute resolution.								
A&S	POLS	POLS ELIGIBLE G		Special Topics in Political Science GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
A&S	POLS	COURSE DE	±SC: <b>4901</b>	Specific course content will vary with of Special Topics in American Politics	tering. Lecture	3	99		N	U30		0
Ado	FOLS	ELIGIBLE G		• •	lours in POLS	3	99		IN	030		U
		COURSE DE		In-depth exploration of a special topic in		to key concepts	s, theoretica	al debates, and/or methodolog	ical concerns	s with respect	to the field of Americ	an politics.
A&S	POLS	POLS	4902	Special Topics in Law and Politics	Lecture	3	99		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 9 F In-depth exploration of a special topic ir the study of the politics of law in domes		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	4903	Special Topics in Political Theory	Lecture	3	99		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 9 H In-depth exploration of a special topic in		key concepts, t	heoretical fi	rameworks, and or methodolo	gical concerr	ns with respec	t to the field of politication	al theory.
A&S	POLS	POLS	4904	Special Topics in International Relati		3	99		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 9 F In-depth exploration of a special topic ir consideration.	lours in POLS n international relations. Stud	ly relevant case	s, as well as	s the theories and concepts so	cholars and p	ractitioners us	se to understand the	topic under
A&S	POLS	POLS	4905	Special Topics in Comparative Politic	cs Lecture	3	99		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: 9 In-depth exploration of a special topic in politics.	Hours in POLS nocomparative politics. Expos	sed to key conce	epts, theore	tical debates, and/or methodo	logical conce	erns with respe	ect to the field of com	parative
A&S	POLS	POLS	4910	Public Affairs Internship	Internship	1 to 12	12	BLD	N	U30		0
		ELIGIBLE G		CR, PR	LS major and (Jr or Sr)							
A&S	POLS	COURSE DE	=SC: <b>4911</b>	Provides qualified students with the opp International Internship	oortunity to learn through wo Internship	rking in selected 1 to 12	public and 12	private agencies related to pi	ublic affairs. N	U30		0
Ado	FOLS	ELIGIBLE G		•	Hours in POLS and (Jr or Sr)	1 10 12	12	BLD	N	030		O
		COURSE DE	ESC:	Internship outside the United States.								
A&S	POLS	POLS	4931	Independent Study in American Polit	•	1 to 3	6		I	U30		0
		ELIGIBLE GI COURSE DE	_	GEC1: A-F REQUISITE: Pe Independent study designed to expand	rmission required	area of America	an nalitian n	at according regular accords				
A&S	POLS	POLS	4932	Independent Study designed to expand	•	1 to 3	6 811 politics 11	ot covered in regular course t	l I	U30		0
7100	1 020	ELIGIBLE GI COURSE DE	RADES:		rmission required			covered in regular course off	erinas	000		U
A&S	POLS	POLS	4933	Independent Study in Political Theor	•	1 to 3	6	. co.c.ou in rogular course on	l	U30		0
		ELIGIBLE G COURSE DE			rmission required	area of political	theory not	covered in regular course offe	erings.			

			SORTED B	r College, De	partment/Sci		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS 4934	Independent Study in International Relations	Ind Study	1 to 3	6		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission re- Independent study designed to expand understand		area of interna	tional relatio	ns not covered in regular cou	rse offerings			
A&S	POLS	POLS 4935	Independent Study in Comparative Politics	Ind Study	1 to 3	6	no not covered in regular cod	 	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission re	,							
		COURSE DESC:	Independent study designed to expand understand	ding in a selected	area of compa	rative politics	s not covered in regular cours	se offerings.			
A&S	POLS	POLS 4941	Research in American Politics	Research	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission re- Individual supervised research on a selected aspe	•	vernment and	oolitics base	d on student's special interes	t.			
A&S	POLS	POLS 4942	Research in Law and Politics	Research	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission re- Individual supervised research on a selected aspe		ice based on st	udant's sna	cial interest				
A&S	POLS	POLS 4943	Research in Political Theory	Research	1 to 3	udent's spec	BLD		U30		0
AQS	FOLS	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission re-	quired				. '	030		U
400	DOL C	COURSE DESC:	Individual supervised research or directed reading				ed on student's special intere BLD	st.	1100		0
A&S	POLS	POLS 4944 ELIGIBLE GRADES:	Research in International Relations GEC1: A-F REQUISITE: Permission re-	Research	1 to 3	6	BLD	1	U30		0
		COURSE DESC:	GEC1: A-F REQUISITE: Permission re- Individual supervised research on a selected aspe		relations based	d on student	's special interest.				
A&S	POLS	POLS 4945	Research in Comparative Politics	Research	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission re- Individual supervised research on a selected aspe		government ar	nd politics ba	sed on student's special inte	rest.			
A&S	POLS	POLS 4961	International Internship Seminar	Seminar	1 to 3	999	•	N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: 9 Hours in PO	LS and (Jr or Sr)							
		COURSE DESC:	Internship outside the United States.								
A&S	POLS	POLS 4970T		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC:	Honors tutorial thesis in political science								
A&S	POLS	POLS 4980T		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
400	DOI 0	COURSE DESC:	Honors tutorial thesis in political science.		4				0.40		•
A&S	POLS	POLS 5010	American Constitutional Law	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	This course is a study of Supreme Court decisions regarding the authority of state and federal govern particular focus on the generation of various theori	ments to regulate	the economy a	ind to protec	t civil rights. This course app	roaches the p	olitics of cons	stitutional interpretatio	
A&S	POLS	POLS 5015	Constitutional Politics	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	The United States Constitution confers authority or restrain public officials in their exercise of institutio challenges another in its exercise of power. Those 'constitutional politics' serves as conflict that is hea excessive power and another branch does not cha Course examines historic and recent constitutional explore why.	nal power to prev who challenge a althy for the Ameri allenge it, then the	ent abuse of go nother may be i ican constitution system runs in	vernment por motivated by nal order. The to the dange	ower. In Madisonian theory, politics or partisanship, but the esystem is in trouble when per of tyranny, which James M	the separation they couch the public officials adison define	n of powers s eir challenge fail to engag d as the accu	ystem works when on in constitutional langu e in conflict; if one bra umulation of powers in	e branch age. Hence inch asserts i one branch.
A&S	POLS	POLS 5040	Civil Liberties	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	A problem-based approach to U.S. civil liberties la	w.							

					SORTE	D BY College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5050	American Polit	ical Parties	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:								
		COURSE D	ESC.	PR Examines the a	rowth, development, and operation	tion of political partie	e in the United	States					
A&S	POLS	POLS	5060	Elections and		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:		·						-
		COURSE D			peration of political campaigns i								
A&S	POLS	POLS ELIGIBLE (	5061 GRADES:	Politics of App GEC2: A-F,	alachia REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	DESC:	investigates the	oduction to Appalachia, its iden region's political economy (with rious problems by all levels of g	a special focus on	the coal industry	y) and how i	t fits into the broader national	economy. Fir	nally, the cour	se includes an exam	ination of
A&S	POLS	POLS	5062	American Voti	ng Behavior	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
		COURSE D	DESC:	research, along for whom to vot	American elections are premis with recent studies that attemp e? One guiding concern is the is merican democracy and the ma	t to stand on the sho ssue as to whether v	ulders of these oting behavior i	earlier work	s. Focuses on these two prima	ary questions	a) why do p	eople vote; b) how do	they decide
A&S	POLS	POLS	5065	Public Opinion Protest	, Political Participation, and	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D		Examines the n and political par	ature and content of individual a ticipation and protest activities,		ces of various fo	rms of politi		nd democrac	cy.	ection between politic	·
A&S	POLS	POLS	5067	Women and Po		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:		ole of gender in shaping Americ	an political life, with	an emphasis on	the empirio	al study of gender in politics.				
A&S	POLS	POLS	5151	Politics of Tax	ation	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		government. Th	REQUISITE: imines sound principles of taxat is course will examine how bud ilysis, intergovernmental fiscal r	get and tax policies	affect and are a						
				•	er system, POLS 490/590 B: Po				several years. This semester of			quarter course.	
A&S	POLS	POLS	5152		Cost Accounting	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D	-	analyze short ru	REQUISITE: this course is to train students a in and long run cost behaviors on iques to develop financial repo	of public sector organ	nizations in line	with their go	pals, outputs, and outcomes, s	uch as cash	and debt mar	nagement. This cours	
A&S	POLS	POLS	5155	The White Hou	se: Management and	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	DESC:	The White House Office of the Pre	se is the center of American pub esident, the White House Office in the White House. Focuses or	, and the far reachin	g extensions of	presidential	bureaucratic power as embod	died in such o	perations as	presidential travel. E	xplores the
A&S	POLS	POLS ELIGIBLE (	5180 GRADES:	GEC2: A-F,	s in American Politics REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	ESC:	PR Organization ar	d tactics of pressure groups an	d their impact on the	policy-making	process.					

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5190	LGBTQ Politic	S	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	SC:	PR Analysis of LGE	TQ political issues such as same-	-sex marriage, mili	itary inclusion. r	on-discrimir	nation, and hate crimes.				
A&S	POLS	POLS	5210	•	Law and Sexuality	Lecture	4	0	iation, and nate entirees	N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:								
		COURSE DE		pornography, th	of the regulation of sexuality in the e right to marry, and gays in the m	nilitary.	nd theoretical pe		Cases and other materials v		•	es including the right	
A&S	POLS	POLS	5225	Law and Color		Seminar	4	0		N	G40		0
		ELIGIBLE GF COURSE DE	SC:	law affected col in turn. Academ ideology. This c primary source	REQUISITE: uses on how law was a central ins onized societies and their preexist ic texts as well as a sampling of n ourse has an experiential compon to hone their skills in assessing wh	ting legal systems ovels, poetry, play ent: students enga ho a primary source	they also exangs, and movies page in archival rewaster was written be	nine how we provide stud esearch to i y, for whom	estern fears and apprehension ents points of entry for tracin ncrease their knowledge abo	ns vis-à-vis 'na g how law help out colonialism	ative' societie bed establish ; they also co	s affected western lav and manage colonial	v and society projects and per on a
A&S	POLS	POLS	5230	Political Leade	•	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Examines the rodecisions.	ole of leadership in democratic soc	ciety, which an em	phasis on the re	elationship b	etween leaders and their co	nstituencies, a	s well as the	consequences of lead	dership
A&S	POLS	POLS	5240	American Fede	ralism and Public Policy	Lecture	4	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:								
400	DOL C	COURSE DE			lepth historical, political, and admi			•	overnmental arena.		0.40		0
A&S	POLS	POLS  ELIGIBLE GF	<b>5250</b> RADES:	and Policy GEC2: A-F,	and Climate Change Politics  REQUISITE:	Lecture	4	0		N	G40		0
				PR									
		COURSE DE		science in the p	stitutional context and political dynolicy process; the major actors and	d avenues of influ	ence; and curre	nt policy iss				mental protection; the	
A&S	POLS	POLS	5260	Politics of the Movement	Contemporary Environmental	Lecture	4	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:		J.S. modern environmental mover m, and the role of women in environmental mover.			ental racism		people of color	in the enviro		grassroots
A&S	POLS	POLS ELIGIBLE GF	5270	Theories of An GEC2: A-F.	nerican Foreign Policy REQUISITE:	Lecture	4	0		N	G40		0
		ELIGIBLE GR	KADES:	PR	REQUISITE:								
		COURSE DE	SC:		ifferent theoretical approaches use from international relations.	ed for the analysis	of American fo	reign policie	es from past to present. Empl	hasis on expla	ining America	an foreign policy chan	ges with the
A&S	POLS	POLS	5300	Politics in Wes	•	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:		d politics in several west European	n nations.							
A&S	POLS	POLS	5310	Politics in East	ern Europe	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Discussion of re	cent political shifts in eastern Euro		nism through cu	rrent revolut	tions/transitions. Special focu	us on construc	tion of democ	cratic institutions, ecor	nomics
A&S	POLS	POLS	5340	7.1	nd Politics of Latin America	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	SC:	Political system	s of Latin America. Emphasis on p	ower relationship	s and political o	bstacles to d	change in contemporary Lati	n America.			

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5360	Government and Politics of I	Brazil	Lecture	4	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE	i:								
		COURSE D	ESC:	PR Surveys the politics and politics	al institutions of Brazil.	Includes an exa	amination of the	maior histo	orical developments in Brazil	ian politics: the	country's go	vernmental structure	and political
				processes; the challenges and						, <b>,</b>			
A&S	POLS	POLS	5370	Government and Politics in E		Lecture	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	<u>:</u>								
		COURSE D	ESC:	A study of the major political pr	rocesses, personalities,	and institutions	s of British gove	ernment, inc	luding key foreign policy iss	ues.			
A&S	POLS	POLS	5380	Government and Politics in 0	Germany	Lecture	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	Major political processes, pers	onalities, and institution	s of contempor	ary Germany, i	ncluding key	y foreign policy issues				
A&S	POLS	POLS	5390	Government and Politics in I		Lecture	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	Major political processes, pers	onalities, ideas, and ins	titutions of mod	dern France.						
A&S	POLS	POLS	5400	The Politics of Developing A	reas	Lecture	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	<u>:</u>								
		COURSE D	ESC:	Major theories and problems o struggle for independence, and					s of Asia, Africa, and Latin A	merica, with sp	ecial emphas	sis on heritage of cold	onialism,
A&S	POLS	POLS	5410	African Politics	'	Lecture	4	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	Development and structure of	modern African states v	vith emphasis o	on political proce	esses in trop	pical Africa.				
A&S	POLS	POLS	5415	Religion and Global Politics		Seminar	4	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE Examines the impact of religion politics and international relatic comparative. Cases might include between individual and collecting comparative perspective.	us values, beliefs, and ons, as well as how faith ude the impact of religion	n communities on on global and	compete and co d national law, t	exist in the the role of re	political sphere. Approach weligious activists in governme	vill be both cor ental and non-	temporary an governmental	d historical, as well a organizations, the re	as elationship
A&S	POLS	POLS	5420	Middle East Politics		Seminar	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	The course introduces history, discussing Middle Eastern cult cultures. The course also expl	ures and politics, and a	llows them to d	evelop an unde	rstanding a	nd appreciation for different	Middle Easter	n religious and		
A&S	POLS	POLS	5440	East Asia in World Politics		Lecture	4	0	odaio Edotorii politico t	N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE	i:								
		COURSE D	ESC:	Examines the evolution of Eas contemporary, political, econor				th the histor	rical antecedents and alterna	ative theoretica	l perspectives	s, as well as a variety	/ of
A&S	POLS	POLS	5450	Government and Politics of		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	Political institutions and proces	ses of Japan with empl	hasis on develo	pments since 1	945.					
A&S	POLS	POLS	5460	Government and Politics of (		Lecture	4	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE PR	i:								
		COURSE D	ESC:	Political institutions and proces	sses and major political	developments	in China, with e	mphasis on	recent events.				

				SORTE	D BY College, De	partment/Scl		IX .				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5470	Government and Politics of Southeast Asia	a Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Traditional governments in southeast Asia, Wo	estern colonialism, ris	e of nationalism	n, achieveme	ent of independence.				
A&S	POLS	POLS	5480	Comparative Public Policy	Lecture	4	0	•	N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE DI	ESC:	Examines and compares characteristics of pul								from other
A&S	POLS	POLS	5490	countries; (2) think about why this is the case; Nationalism/Ethnic Conflict	Lecture	cies snape the	political real	m; and (4) develop the skills	to become ette	ective policy a G40	inalysts.	0
AQS	FULS	ELIGIBLE G		GEC2: A-F, REQUISITE:	Lecture	4	U		IN	G40		U
		LLIGIBLE O	INADEO.	PR								
		COURSE DI	ESC:	Examines the nature of nationalism and its so		nature of state I	boundaries a	and the political contention th	at can lead to	violence base	ed on national identity	/. Explores
A&S	POLS	POLS	5495	the means to resolve or prevent such conflicts  The Challenges of Democratization	Lecture	4	0		N	G40		0
Aas	POLS	ELIGIBLE G		GEC2: A-F, REQUISITE:	Lecture	4	U		IN	G40		U
		ELIGIBLE G	IKADES.	PR								
		COURSE DI	ESC:	Focuses on the process of democratization in qualitatively and quantitatively "measure" democratization; the theory and practice of ins	ocracy; the major the	ories of democr	ratization, de	emocratic transition, and cons	solidation; tren	ds in authorita		
A&S	POLS	POLS	5497	Capitalism and Democracy	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Examines the interaction between the econom economy. Today most economies have a sign democratic or non-democratic and variations vapproach that emphasizes competing framew failure and the state, embedded capitalism, th	oificant share organize within each sub-type, sorks including liberalis	ed along market so comparative sm, Marxism, ar	capitalist ling political econd neo-merc	nes, and these market capital onomy is about capitalism and cantilism. Issues examined ind	ist economies d democracy c clude welfare	are heavily sl or the lack the state politics,	naped by the regime reof. Analysis takes a	type whether a theoretical
A&S	POLS	POLS	5550	International Law	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
400	DOLO.	COURSE DI		PR Studies the contribution of international law to debates over the sources, purposes, and inter within the wider context of global governance, critical perspectives on international law as a	rests associated with i including the influence vehicle of power in a version of the contraction of the cont	international lav ce of customary world of inequal	v. Places for internationality.	mal aspects of law (centered	on the United vernmental or	Nations and ganizations. D	the International Cou	irt of Justice) ings include
A&S	POLS	POLS	5555	Transitional Justice	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Focused study of the emerging field of transiti uncovering truth should be balanced with prow whether conflicting identities should be forgott politics of memory.	viding justice; whether	strategies focu	sed on indiv	ridual rights and criminal resp	onsibility can	alleviate socia	al and economic injus	tices; and
A&S	POLS	POLS	5560	International Organization	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
		COURSE DI	ESC:	PR Studies efforts by state and non-state actors to institutions, and how these wield authority in a networks, and transnational religious organizatingos.	world of sovereign st	ates. Examines	the rise of i	non-state actors, including int	ternational nor	n-government	al organizations (ING	Os), terrorist
A&S	POLS	POLS	5565	International Human Rights	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DI	ESC:	Studies human rights as a vehicle for moral ar international level. With a focus on the United difficult questions such as: How well do treatie actors play? Considers case studies in a varie	Nations system, the cas work in promoting h	course assesses numan rights? F	s problems a low can hun	and debates concerning the in nan rights be enforced in the	mplementatior absence of hig	and enforce ther authority	ment of human rights ? And what role do ne	. Addresses

					SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	<b>POLS</b> ELIGIBLE G	<b>5570</b> RADES:	National Secu GEC2: A-F, PR	rity in the Contemporary Era REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	Introduces the which have had	concepts and problems of attaining d a major impact on how we conceiv he contemporary era.								
A&S	POLS	<b>POLS</b> ELIGIBLE G	<b>5580</b> RADES:	Introduction t GEC2: A-F, PR	o War and its Causes REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:		concept and causes of war. Discuss	ses the phenome	non of war in the	broader co	ontext of social behavior, and	explores the	natural or un	natural elements of in	ternational
A&S	POLS	POLS ELIGIBLE G	<b>5590</b> RADES:	Terrorism GEC2: A-F, PR	REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	The course into	roduces students to questions regar								zations, their
A&S	POLS	<b>POLS</b> ELIGIBLE G	<b>5600</b> RADES:		Political Economy REQUISITE:	Lecture	4	0	3	N	G40	,	0
		COURSE DE		Examines the	politics of the world economy. Topic		•		trade, the politics of the intern			and international coo	•
A&S	POLS	<b>POLS</b> ELIGIBLE G	<b>5630</b> RADES:	African Intern GEC2: A-F, PR	ational Relations REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE		Overview of po	olitical, economic, and social issues	•			ations, and of non-state and in		•	these relations.	
A&S	POLS	POLS ELIGIBLE G	<b>5640</b>	Global Humar GEC1: A-F	nitarianism REQUISITE:	Seminar	4	0		N	G40		0
		COURSE DE		This course dra instrument of p legitimated by	aws upon a variety of interdisciplinar lower and politics. This course is orgonated various humanitarian appeals; and ( explore the entanglements of human	ganized around a (3) uncover the m	specific set of th ultitude of huma	iemes inten nitarian sen	ided to: (1) unsettle prevailing asibilities that shape social int	norms of hu eractions acr	manitarian process the globa	actice; (2) disrupt the I North and South. Th	politics roughout the
A&S	POLS	POLS	5650	Global Media	Politics	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE		and non-state and deliberation. T secrecy and cy	REQUISITE:  udies mediated communication in gla  actors. Readings and discussions a  'he course uses historical and conte  rbersecurity, Internet freedom, and e  urends toward universal connectivity	address the role of emporary case stu efforts to promote	of mediated communities germane to global political of	nunication in the study of	in public opinion, political mob of international politics, includ	oilization, citiz ing major wa	zenship, ident irs, revolutiona	ity, global justice, and ary movements, bread	democratic ches of state
A&S	POLS	POLS ELIGIBLE G	<b>5700</b> RADES:	Democratic TI GEC2: A-F,	heories and Practices REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE		PR Placing conten 'edges' or bour of a democration	nporary democracies in both historic daries of democracies: is there a pro- c community, where lines between in ationship between injustice and dem	rivate realm at the nsiders and outsi	e edge of democ	racy? How	is it established? What is den	nocracy's juri	sdiction? The	re are margins within	and outside
A&S	POLS	<b>POLS</b> ELIGIBLE G	<b>5705</b> RADES:	The Politics o	f Rights REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	systems rested struggles. The	legal, normative, and political issues if much of their legitimacy upon the ovaried origins of rights narratives with the rights they take for granted as w	claim that they gu ill be explored, as	aranteed certain well as the cont	fundament roversies o	al rights for citizens. Course ever the extension and effective	examines the	multifaceted	character of rights dis	scourse and

				SORTED	BY College, De	partment/Sci		IX .				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS ELIGIBLE GRA	<b>5710</b> ADES:	Contemporary Radical and Critical Theories GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DES	6C:	Examines contemporary political and social theor knowledge and power, and also between theory a structuralism and post-structuralism, deconstructi	and practice. Includ	des expansive o	concepts of	politics that go beyond govern	nment. Theori	es such as M	arxism, psychoanaly:	
A&S	POLS	POLS	5720	Resistance, Reform, and Revolution	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DES	SC:	Explores the intertwined character of power and r understanding to negotiate the power in our own good lives and to experience freedom.								
A&S	POLS	POLS	5730	Animal/Human/Machine	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, REQUISITE: PR								
		COURSE DES	SC:	Political theorists are concerned with concepts of years, a "post-humanist" discourse has emerged. exceptionalism (i.e. the idea that humans are a ur relatively complex ideas that some call language technology and experiments with artificial intellige conceptualize thought and the body. These also canchor for all theories of politics up till now, these	This has come from the from the first that the firs	om two main so study after study ons, laughter, ly social networkin neans to be hur	urces. First, r, things onc ing, making g, sex-chan nan. Given t	a whole of host of studies in e thought to be unique to hun war, etc.). This is not coming ge surgery, artificial insemina that an assumption about the	psychology ar nans are found from animal r tion, etc. have stability of the	nd biology haved in animals ( din animals ( rights, but from e challenged u e category "hu	ve challenged the ide use of tools, commun n science itself. Secons to find new ways to	ea of human nication of ond,
A&S	POLS	POLS	5738	The Politics of Race in Global Context	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	SC:	GEC1: A-F REQUISITE: Examines the transnational origins, scope, and di and its subsequent centrality to discourses of more across space, and exists on multiple planes. Clos independently affect both domestic policy outcom	dernity, empire and se attention is paid ses and internation	d capitalism. Ex to the operational relations amo	plores race n of racial po ong nation-s	as a system of global power politics along multiple geograph	relations that l nic and tempo	has changed ral scales in o	over time, manifests	differently race can
A&S	POLS	POLS	5739	Politics of Race	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DES		Examines various, intricate relationships between early on to the contradictory projects of democrac limited to, trends in partisanship, political ideology subsequently how this war has differentially impar political contexts, and further how these identities identities in the political and social arena, how rac racial anxieties are manipulated during electoral of	cy and racial hierar and voter turnout cted the American can be mobilized cial identities are p campaigns as a str	rchy, specifically t per racial grou people on lines for collective pu oliced by group rategy for specif	y, the enterp p. Examines s of race, ge urposes. We members, a fic political g	rise of white supremacy. Loo s how the three branches of g nder, and class. Investigates e think critically about what is and lastly, what is at stake in	ks at past and overnment ha how racial ide at stake in adl defining racial	I present racia live supported entity is shape hering to or di authenticity.	al topographies, inclu America's war on dr d by varying econom verging from particul	ding, but not ugs, and nic, social and ar racial treat the ways
A&S	POLS	POLS	5740	Sexuality and Queer Theories	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, REQUISITE: PR		** 1						
		COURSE DES		Explores intersections of gender and sexuality wit as a critical tool and as a resource for a more tran	nsformative alterna	ative politics.	J	t not limited to race, ethnicity,	0 7,		e. Queer theorizing e	•
A&S	POLS	POLS	5750	Politics and Film	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DES	SC:	For many political scientists and theorists, politics are the various forms of entertainment that many and film intersect and co-constitute one another. I perpetuate or resist dominant societal norms.	times attempt to re	epresent the wo	orld around u	us through film, music, and ot	her media. Ex	amines the d	iverse ways that polit	ics, power,
A&S	POLS	<b>POLS</b> ELIGIBLE GRA	<b>5751</b> ADES:	Critical Race Theory GEC2: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DES	6C:	PR Examines, analyzes, and theorizes race and racis contemporary societies, and seeks out effective w political alternative for understanding and criticizir combating racism. Challenges students to think in	vays to challenge r	racism's exister mporary setting	ice and impa s. Critical R	act on various groups and soc ace Theory critiques perspect	cieties. Exami tives that clain	nes Critical R n far-reaching	ace Theory as a theo	oretical and made

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS ELIGIBLE GI	<b>5752</b> RADES:	The Politics of GEC2: A-F, PR	f Intersectionality REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	Examines the exidentities and is interact with on	emergence and prevalence of s commonly considered a rob the another, and captures the v s a much different lived exper	ust approach to examin vays such intersections	ing complicated lead to deeper	l, lived expe and more c	riences. Intersectionality illu omplex forms of subordination	minates how n on. Examines	nultiple forms how a person	of disempowerment in who suffers from raci	ntersect and sm, poverty,
A&S	POLS	POLS ELIGIBLE GI	<b>5753</b> RADES:	American Whi GEC2: A-F, PR	iteness REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	Engages Critica and what it has a legal construe American citize inscribing white racial group an	al Race Theory and Critical V meant to the (white) public o ction, as a privileged status, a enship, immigrants' motivation e privilege into public policies. d racial identity. Discusses the ines the contexts in which wh	ver time. To what exter nd as a dynamic social s to assimilate into whit Investigates white Ame e normative quality of w	it is being white identity. Aids uteness, and by lerican public ophitie racial identity	a biological nderstandin earning hov inion on poli ity, and hov	I, ideological, psychological, g the political meaning of wh v politicians and government itical issues, their attitudes a v colorblind ideology makes	or political pheniteness by exa tal bodies have bout people of it difficult to se	enomenon? In amining the re e protected the f color, as well	troduces theories of velationship of whitenesse interests of white Arl as what they think at	whiteness as ss to nericans by sout their own
A&S	POLS	POLS	5754	Black Political	l Thought	Lecture	4	0	•	N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:	Americans for o contradictions i frameworks, su to name a hand	s ideological traditions that he centuries, the response to rac inherent in the joint projects o ich as the debate over accom dful of contests. In envisioning eterosexism, and have conse	ial oppression has beer f egalitarianism and rac modation versus full an gan optimal racial envir	n far from mono ial hierarchy. So id immediate ra onment, genera	lithic. In cha ome of the g cial integrati itions of acti	allenging white hegemony ar greatest contributions to Ame ion, nonviolence versus self- ivists have inserted their con	nd racial oppre erican political defense, and s ocerns over oth	ssion, Black the thought emer socialism vers ner related soc	hinkers have address ged from competing in sus capitalist entrepre	ed the deological neurship, just
A&S	POLS	POLS ELIGIBLE GI	<b>5755</b> RADES:	Latinos and Po GEC2: A-F, PR	olitics REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	ESC:	Explores the hi groups where in States. Examin these groups a	stories and contemporary pol nformation is available. Cove les the political needs and go re able to achieve their vision m from other racial groups.	s how patterns of immials of various Latino sul	gration and reso	ources shap dying public	e the foundation for Latinos' opinion, voting patterns and	political incorp non-electoral	poration and no behavior, and	nobilization within the d will assess the exter	United t to which
A&S	POLS	POLS	5756	The Politics of	f Visibility	Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:	seeing and ren visibility, and in	bility are key organizing featur dering a wide variety of subje avisibility. Racialized politics on the to political surveillance, so	cts and phenomena vis f visibility especially em	ible, power and phasized, along	visibility ha	ve become intrinsically inter-	connected. Stu	udies the vario	ous manifestations of	vision,
A&S	POLS	POLS	5757	Race, Violence	e and Human Security	Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:	There are few i envisioning and	issues in contemporary politic d seeing the various ways tha as human security issues, en	t racism leads to vast a	nd deep human	insecurity h	nave generally been neglect	ed as political	problems and	inquiries. Addresses	
A&S	POLS	POLS	5758	Race and Pub Perspective	lic Policy in Comparative	Lecture	4	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:	Seeks to conce dominant theor in order to com	eptualize, explore and explain ries of public policy, including plete a more in-depth examin tial examples drawn from the	rational actor models, in ation of policy areas that	nstitutionalism, at have either in	policy framin policitly or e	ng and agenda-setting, caus xplicitly institutionalized racia	sal stories, and al difference ar	policy networ nd/or disadvar	ks. Second, applies the	nese theories

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS ELIGIBLE (	<b>5759</b> GRADES:	Interracial Tra	nsgressions REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D		PR Explores multip vernacular disc Britain, South A	ole arenas of interracial transgre course in the construction of inte Africa, Australia and Brazil, exan cial transgressions in areas of se	rracial relationships, thines a wide variety o	transracial conta of issues related	act zones ar I to the cons	nd multiracial identities. Draw truction of mixed-race as a se	ring from case ocial identity a	studies in the	United States, Cana acial classification, an	da, Great d the
A&S	POLS	POLS ELIGIBLE (		American Poli GEC2: A-F, PR	REQUISITE:	Lecture	4	0		N	G40		0
A&S	POLS	POLS	5765	Postcolonial F	elopment of political ideas in the	Lecture	4	0		N	G40		0
100	1 OLO	ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	Lecture	4	O		IV	040		O
		COURSE D	DESC:	This course into historically and religion, race, g century? Readi	roduces students to the study of in the present: Is the world bes gender, and diaspora population ings include foundational texts a ng political struggles of postcolo	described as comprise affected politics in particularly and interdisciplinary a	ising independe postcolonial con	ent sovereigr etexts? Who	n states, transnational and glose experiences best exemplif	obal networks fy what it mea	, or relations on ns to be a glob	of power and hierarch bal citizen in the twen	y? How have ity first
A&S	POLS	POLS	5770	Legal Theory	and Social Problems	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
		COURSE D			legal reasoning and normative				shaping legal solutions to co		•	<b>5.</b>	
A&S	POLS	POLS ELIGIBLE (	5780 GRADES:	Feminist Politi GEC2: A-F, PR	ical Theories and Movements REQUISITE:	Lecture	4	0		N	G40		0
		COURSE D	DESC:	Explores femin across fields of	ist work as both a vital critical postrugglecultural, social, econoclass, or ethnicity based critical	mic, as well as traditi	ional political sp	aces. The	relationship between patriarc	hal forms of o	ppression and	dother practices of do	
A&S	POLS	POLS	5800	Program Evalu	uation	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
		COURSE D		Students exped	factors affect the performance cted to design evaluation metho	ds and conduct statis	tical analysis of	governmen		·		rithin the context of po	
A&S	POLS	POLS	5805	Political Scien		Lecture	4	0		N	G40		0
		ELIGIBLE ( COURSE D	DESC:	came to be, an future political p nation-building, works that may fiction literature	REQUISITE: holds a mirror to the norms, rule d what alternatives may exist fo behenomena of our real one. The war and peace-building, citizer be used in the course include fe and film are points of departure	r the political future. E course examines wo ship, race, gender, b coundations, Game o for a more substanti	Examining and a orks of science f io-ethics, revolu f Thrones, the F	analyzing the fiction (both ution and reb Hunger Gamese and othe	e prominent themes and issu literature and film) side-by-si pellion, the military industrial des, World War Z, the Handm	es in these fice de with politic complex, capinaidss Tale, B porary politics	tional worlds s al analyses of talism and der attlestar Galac	sheds light on past, p a variety of topics: st mocracy. For example	resent, and ate- and e, fiction Science
A&S	POLS	POLS	5830	Introduction to	Research Design	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
400	DOI 0	COURSE D		•	techniques of social science res			•			0.40		•
A&S	POLS	POLS	5840		Sustainability	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:								
		COURSE D	DESC:	sustainability th	ons are interwoven throughout the paramount goal, or should na environmental, economic and so	tural capital be sacrif	iced to pursue e	economic pr	osperity and social equity? A	Analyzes the i	nherent ambig	uities of the three din	nensions of

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	5880		and Public Poli	cy Dispute	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	Resolution GEC2: A-F,	REQUISITE:									
		COURSE D	ESC:		s. Topics and ski					ıblic issues such as land us ased decision-making, intel				
A&S	POLS	POLS ELIGIBLE G	5900 GRADES:		in Political Scie REQUISITE:	nce	Lecture	1 to 15	999		N	G40		0
		COURSE D	ESC:	- /	content will vary	with offering.								
A&S	POLS	POLS ELIGIBLE (	5901 GRADES:	Special Topics GEC2: A-F, PR	in American Po REQUISITE:	litics	Lecture	4	99		N	G40		0
		COURSE D	ESC:		tion of a special	topic in American	politics. Exposed	to key concepts	s, theoretica	al debates, and/or methodol	ogical concerns	s with respect	to the field of Americ	an politics.
A&S	POLS	POLS ELIGIBLE (	<b>5902</b> GRADES:	GEC2: A-F,	in Law and Poli REQUISITE:	tics	Lecture	4	99		N	G40		0
		COURSE D	ESC:			topic in the study domestic and glob		s. Exposed to a	dvanced res	earch, key concepts, theore	etical debates,	and/or metho	dological concerns wi	th respect to
A&S	POLS	POLS ELIGIBLE O	<b>5903</b> GRADES:	Special Topics GEC2: A-F,	in Political Theo REQUISITE:	ory	Lecture	4	99		N	G40		0
		COURSE D	ESC:	PR In-depth explora	tion of a special	topic in political th	eory. Exposed to	key concepts, t	theoretical fr	ameworks, and or methodo	ological concerr	ns with respec	ct to the field of politic	al theory.
A&S	POLS	POLS	5904	Special Topics	in International	Relations	Lecture	4	99		N	G40	•	0
		ELIGIBLE C	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D		consideration.	·	•				s the theories and concepts			se to understand the	•
A&S	POLS	POLS ELIGIBLE (	5905 GRADES:	Special Topics GEC2: A-F, PR	in Comparative REQUISITE:	Politics	Lecture	4	99		N	G40		0
		COURSE D	ESC:		tion of a special	topic in comparati	ive politics. Expos	sed to key conce	epts, theoret	tical debates, and/or method	dological conce	erns with resp	ect to the field of com	parative
A&S	POLS	POLS	5910	Public Affairs I	•		Internship	1 to 12	12		N	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:									
440	DOI 0	COURSE D				,	0	0	•	private agencies related to	public affairs.	0.40		•
A&S	POLS	POLS ELIGIBLE (	<b>5931</b> GRADES:	Independent St GEC4: A-F, CR. PR	REQUISITE:	n <b>Politics</b> Permission re	Ind Study quired	1 to 4	8		I	G40		0
		COURSE D		Independent stu	, 0	•	0			ot covered in regular course	e offerings.			
A&S	POLS	POLS	5932	Independent St	•		Ind Study	1 to 4	8		I	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:	Permission re	quirea							
440	DOI 0	COURSE D		•		•	•		•	covered in regular course of	offerings.	0.40		•
A&S	POLS	POLS ELIGIBLE G	<b>5933</b> GRADES:	Independent St GEC4: A-F,	udy in Political REQUISITE:	Theory Permission re	Ind Study quired	1 to 4	8		I	G40		0
		COURSE D		CR, PR				area of political	theory not	covered in regular course o	fferings			
A&S	POLS	POLS	5934	Independent St		•	Ind Study	1 to 4	8		I	G40		0
		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:	Permission re	,							
		COURSE D	ESC:		dy designed to e	xpand understand	ding in a selected	area of internat	ional relation	ns not covered in regular co	ourse offerings.			

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	POLS	POLS	5935	Independent S	tudy in Compara	tive Politics	Ind Study	1 to 4	8		1	G40		0
		ELIGIBLE GRA		GEC4: A-F, CR, PR	REQUISITE:	Permission req	•							
		COURSE DES	SC:		dy designed to ex	xpand understandi	ng in a selected	area of compar	rative politics	s not covered in regular cour	se offerings.			
A&S	POLS	POLS	5941	Research in Ar	nerican Politics		Research	1 to 4	8		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, CR, PR	REQUISITE:	Permission req								
		COURSE DES		•		n a selected aspec	•			d on student's special interes				_
A&S	POLS	POLS	5942	Research in La			Research	1 to 4	8		N	G40		0
		ELIGIBLE GRA	_	GEC4: A-F, CR, PR	REQUISITE:	Permission req		or socio logal th	oory basad	on student's special interest.				
A&S	POLS	POLS	5943	Research in Po		i a selecteu aspec	Research	1 to 4	8	on student's special interest.	N	G40		0
100	1 OLO	ELIGIBLE GRA		GEC4: A-F, CR, PR	REQUISITE:	Permission req		1 10 4	O		N	040		Ü
		COURSE DES	SC:	,	vised research or	selected aspects	of political theor	ry based on stud	dent's specia	al interest.				
A&S	POLS	POLS	5944	•	ernational Relat	•	Research	1 to 4	8		N	G40		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE DES	SC:	Individual super	vised research or	n a selected aspec	t of international	relations based		's special interest.				
A&S	POLS	POLS	5945	Research in Co	mparative Politi	cs	Research	1 to 4	8		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, CR, PR	REQUISITE:	Permission req								
	2010	COURSE DES		•		•	•	•		ased on student's special inte		0.40		
A&S	POLS	POLS ELIGIBLE GRA	<b>6000</b> ADES:	GEC2: A-F, PR	REQUISITE:	ope and Theory	Seminar	4	0		N	G40		0
		COURSE DES	SC:	Acquaints gradu		the field of politicated science and to			ınd issues ir	n the philosophy of social scie	ence. Provide	s students wit	h the tools to frame re	esearch
A&S	POLS	POLS	6010	Seminar in Qua	antitative Resear	ch Methods	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, PR	REQUISITE:									
		COURSE DES		•			ū			tive research methods in poli				
A&S	POLS	POLS	6020		ntitative Researd		Laboratory	4	0		N	G40		0
		ELIGIBLE GRA	_	GEC2: A-F, PR	REQUISITE:	POLS 6010	do upod io politi	aal aaianaa Ctr	udonto will la	agen when and how to apply	n autiaulau taah	- nigura ta ada	lrage important rages	rah guaatiana
		COURSE DES	ю.		ce. The course w					earn when and how to apply e on to consider extensions o				
A&S	POLS	<b>POLS</b> ELIGIBLE GRA	<b>6020</b> ADES:	Advanced Qua GEC2: A-F,	ntitative Researd REQUISITE:	ch Methods POLS 6010	Lecture	4	0		N	G40		0
		COURSE DES	SC:							earn when and how to apply				
				ın political scien maximum likelih		ili begin with an in-	depth analysis o	or multiple regre	ssion, move	e on to consider extensions o	t the multiple	regression mo	odei, and finally introd	luce
A&S	POLS	POLS	6100	Seminar in Am	erican Politics		Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DES			he subfield of Am	•								
A&S	POLS	POLS	6120	Legislative Ins			Seminar	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, PR	REQUISITE:	POLS 6100								
		COURSE DES	SC:	Introduces some institutions influence	ences their behav	ior at the federal a	nd state levels.	Institutional act	tions that wil	s (executive & legislative). It all be covered in the class includes groups, the mediawill a	ude war-maki	ing, budgetary		
				making in the St	ociai aliu ecolioliii	icaicilas. Tile IIII		laivereity Begietre	parties, irite	rest groups, the mediawill a	iiso ne iiivesii	yaicu.		

						<b>g</b> .,		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	POLS	POLS	6300	Seminar in Co	omparative Politics	Seminar	4	0		N	G40		0
7100	1 020	ELIGIBLE G		GEC2: A-F,	REQUISITE:	Commu	·	Ü		• • •	0.10		v
		LLIOIDLL O	TO IDEO.	PR	REGOIOTTE.								
		COURSE D				theories,concepts, approac	ches and themes	s in compar	ative politics.				
A&S	POLS	POLS	6500		ternational Politics	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	disciplines in t important aspe organizations,	he humanities and other sects of international politic terrorist networks, and ot	social sciences. Applies both s) to topics such as: causes	n traditional and s of war; internat nitarian intervent	critical appi ional norms	siders various frameworks an roaches (addressing race, ge s and institutions; economic a uman rights; and the impact of	ender, and oth and political int	er aspects of egration; role	inclusion and exclusion of non-governmental	on as
A&S	POLS	POLS	6600	Seminar in La	aw and Politics	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	An introduction	n to scholarly approaches	to the study of law and cou	rts.						
A&S	POLS	POLS	6700	Seminar in Po	olitical Theory	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	cover significa political legitim	nt works up through the phacy, authority, political ob	resent. Concepts discussed ligation, citizenship, equality	l may include ide y, freedom, iden	eas such as tity, the pub	urse will begin with the developments the political, humanism, the plic, the private, the market, they have shaped political de	role of religion radition, mode	n in politics, d rnity, revoluti	lemocracy and repres on and social change.	entation,
A&S	POLS	POLS	6900	Special Topic	s in Political Science	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Specific cours	e content will vary with off	ering.							
A&S	POLS	POLS	6950	POLS Master	's Thesis	Thesis	1 to 4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Research, writ	ting, and preparing a Mas	ter's thesis.							
A&S	POLS	T3	4850	Sustainability	/ Citizenship	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE D	_	generations de dimensions of multidisciplina	challenges of the 21st cer epends. These challenges sustainability problems; d	ntury require us to meet the call for the reinvention of c to not match the realities of estigate changing citizenshi	needs of the pre itizenship. Conv social-ecologica	esent while sentional mo I systems; a	two credit hours in Tier II Na safeguarding Earth's life-sup idels of citizenship are inade and provide little guidance fo s of sustainability citizenship	port systems of quate for tackly r addressing e	on which the ing the social quity within a	I, economic, and envir and between generation	onmental ons. In this

					SOKIEDI	3Y College, De	partment/Sci		IX				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	1010	General Psychology		Lecture	3	0	2SS; PSBS	N	U10		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQU Introduction to psycholog development, social proc	y. Survey of topics in exp			y including p	physiological bases of beha	vior, sensation,	perception, le	earning, memory, hun	nan
A&S	PSY	PSY	1090	Optimizing Your Psych	ology Major	Lecture	1	0		N	U10		75
		COURSE D		CR	IISITE: Fr only	around in psychol	logy as a profes	sion and as	a major. Aim is to assist si	tudents in plann	ing a course	of study that will supr	oort their
				major and career aspirati	ons.				•	·	•	or olday triat will oupp	
A&S	PSY	PSY ELIGIBLE (	1110	Elementary Statistical F GEC1: A-F REQU	•	Lecture	3 or Moth Diagona	0	1M; FQR or higher) and WARNING: r	N	U10	on ofter (Moth 1500 o	0 • MATH 2500
					or ISE 3040 o	or ISE 3200 or ET	2400 or ET245	0 or PSY 21	110 or QBA 2010)			,	
		COURSE [	DESC:	evaluation of statistical in	formation typically encou	intered in everyda	ay life. No credi	t if already o	e development of practical r credit for PSY 2110 or QBA 1110 and Math 1500 (first	2010 or MATH	1500 or MAT		
A&S	PSY	PSY ELIGIBLE	1110L GRADES:	Support for Elementary GEC6: CR, REQU PR. F	_	Laboratory	1	0		N	U10		0
		COURSE [	DESC:	PSY1110L is designed to	ations. To meet the cour	se objectives, you	will attend the	lab classes,	cess with student-centered, complete in-class work and				
A&S	PSY	PSY	1900	Special Topics in Appli	•	Seminar	1	3	<b>.</b>	N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQU PR, F	ISITE:								
		COURSE	DESC:		pics in applied psycholog	gy, offered yearly.	Students seeki	ng academi	c credit must complete satis	sfactorily writter	project deter	mined by instructor. (	Graded
A&S	PSY	PSY	2110	Statistics for the Behav	ioral Sciences	Lecture	4	0	1M; FQR	N	U10	CORRESPOND	0
		ELIGIBLE (	GRADES:	GEC1: A-F REQU		MATH 1200 or M 2010 or ISE 3200		1ATH 2301 o	or ET 2400 or Math placement	ent level 2 or hi	gher) and WA	RNING: not COMS 3	520 or MATH
		COURSE [	DESC:	Introduction to descriptive 3200. ET 2450.				tistics. No cr	redit for both 2110 and any	of the following:	MATH 2500,	QBA 2010, COMS 3	520, ISE
A&S	PSY	PSY	2111	Statistics for the Behav	ioral Sciences I	Lecture	2	0	1M	N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQU	ISITE: MATH 1200 o PSY 2110. or		MATH 2301 or	Math placen	nent level 2 or higher and V	VARNING: No o	redit if taken	after COMS 3520, MA	ATH 2500,
		COURSE D	DESC:	Introduction to descriptive (PSY2111 and PSY2112			descriptive statis	stics and an	introduction to null hypothe	esis testing. This	course is pa	rt of a two-course sec	quence
A&S	PSY	PSY	2112	Statistics for the Behav	ioral Sciences II	Lecture	2	0	1M	N	U10		0
		ELIGIBLE ( COURSE I							3520, MATH 2500, PSY 21 tistics. This course is part of			Y2111 and PSY2112	) that is
A&S	PSY	PSY	2120	Research Methods in P	sychology	Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE I							ATH 2500 or PSY 2110 or 0 all reports of experiments.	QBA 2010)			
A&S	PSY	PSY	2201A	Honors Experience: Ph		-	0	0		N			0
		ELIGIBLE (	GRADES:	GEC7: CR, F, REQU	ISITE: PSY 2210 co	ncurrently and Oh	nio Honors stude	ent					
		COURSE D	DESC:	OHIO Honors curricular e	experience in Physiologic	al Pyschology							
A&S	PSY	PSY	2210	Physiological Psycholo		Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE ( COURSE I							and mental disorders. Anatond behavior.	omy, physiology	, and chemica	al activities of cells in	the nervous

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

			SORTED B	Y College, De	oartment/Sch	•	K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 2210A ELIGIBLE GRADES:	Honors Experience: Physiological Psychology GEC7: CR, F, REQUISITE: NC	Ind Study	0	0		N	U30		0
		COURSE DESC:	OHIO Honors curricular experience in Physiologica	l Psycology							
A&S	PSY	PSY 2310	Cognitive Psychology	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY101D or 1 Theoretical and experimental investigations of learn	010 and (1110 or ning in human be			olem solving, memory, moto	or skills, and la	nguage.		
A&S	PSY	PSY 2410	Child and Adolescent Psychology	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE GRADES:	2000				ourse and the following (alv	•		,	
		COURSE DESC:	Basic principles of human development from the pr if HCCF 1600 or EDEL 2000 has been taken. Will r					ognitive, and s	ocioemotiona	al development. No cre	edit awarded
A&S	PSY	PSY 2420	Educational Psychology	Lecture	3	0	ACNW	N	U30	CORRESPOND	0
		ELIGIBLE GRADES:		WARNING: not			<b>N. M. C.</b> (1971)		***		
		COURSE DESC:	Applications of psychological theories and models to children; cognitive and behavioral models of learning tests and evaluation. Emphasis is on the role of teathers.	ng; motivation; ind	dividual differen	ces; effects	of social class, ethnicity, ge	ender, and culti	ural deprivati	on on learning and dev	velopment;
A&S	PSY	PSY 2510	Social Psychology	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY 1010 Theory and research on the ways that people think persuasion, group influence, aggression, attraction.			ne another.	Specific topics include attitude	udes and beha	vior, social p	erception and cognitio	n, conformity,
A&S	PSY	PSY 2540	Psychology of Peace and Cooperation	Discussion	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY 1010 This lecture- and discussion-based course introduc and societies. The course is divided into five sectio psychology of peace at the interpersonal/relational Students gain a greater appreciation of both psych	ns: (1) What psyd level; (4) The psy	chology can cor chology of pea	ntribute to the	e study of peace; (2) The pergroup/collective level; and	sychology of pod (5) Achieving	eace at the ir peace and b	ndividual/dispositional building cooperation in	level; (3) The society.
A&S	PSY	PSY 2540	Psychology of Peace and Cooperation	Lecture	3	0	2SS; ACNW	N	U30	•	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY 1010 This lecture- and discussion-based course introduc and societies. The course is divided into five sectio psychology of peace at the interpersonal/relational Students gain a greater appreciation of both psycho	ns: (1) What psyd level; (4) The psy	chology can cor chology of pea	ntribute to the	e study of peace; (2) The pergroup/collective level; and	sychology of pod (5) Achieving	eace at the ir peace and b	ndividual/dispositional building cooperation in	level; (3) The society.
A&S	PSY	PSY 2710	Psychopathology	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY 1010  Development, presentation, and assessment of psy	chological disorc	ders, with evalua	ation of majo	or etiological theories and re	esearch finding	js.		
A&S	PSY	PSY 2720	Psychology of Personality	Lecture	3	0	ACNW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PSY 1010  Development, organization, and assessment of per	conality with over	dustion of maio	r theoretical	pareportives and research	on poreonality			
A&S	PSY	PSY 2900	Special Topics in Psychology	Lecture	1 to 15	999	perspectives and research	N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:								-
		COURSE DESC:	Specific course content will vary with offering.								
A&S	PSY	PSY 2970T	Psychology Tutorial	Tutorial	1 to 12	24		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC:	Tutorial experience on a wide range of topics.								
A&S	PSY	PSY 2971T ELIGIBLE GRADES:	Psychology Tutorial GEC4: A-F, REQUISITE: HTC	Tutorial	1 to 12	24		N	U30		0
		COURSE DESC:	CR, PR								
		COURSE DESC:	Tutorial experience on a wide range of topics.		niversity Registrar						

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						SORTED B	Y College, De	partment/Sch		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	PSY	PSY	2980T	Psychology Tu	torial		Tutorial	1 to 12	24		N	U30		0
7100		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC	ratorial	1 10 12				000		v
		COURSE D	ESC:	Tutorial experier	nce on a wide ran	nge of topics.								
A&S	PSY	PSY	2981T	Psychology Tu	torial		Tutorial	1 to 12	24		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	ESC:	Tutorial experier	nce on a wide ran	nge of topics.								
A&S	PSY	PSY	3110	Advanced Stati Sciences	stics for the Bel	havioral	Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D	_				h multifactor ana		and multip	le regression analyses. Integr	ation of expe	rimental desi	gn with statistical anal	yses. Does
A&S	PSY	PSY	3120	Tests and Meas		olar colonicos en n	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:		010 and (1110 o		,	g reliability, homogeneity, and	l validity			
A&S	PSY	PSY	3210	Sensation and	•	oodg tooquot	Lecture	3	0	g remaching, memogement, and	N	U30		0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F Study of the psy	REQUISITE: chophysical, biop					nd perceptual phenomena v	with an emph		I and auditory modalit	
A&S	PSY	PSY	3220	Learning	jecis, space, eve	nis, and perceptu	Lecture	3	0		N	U30		0
Ado	101	ELIGIBLE G COURSE D	RADES:	GEC1: A-F	REQUISITE:		1010) and (1110	or 2110 or QB <i>A</i>	A 2010)	alization, related phenomena.		030		Ü
A&S	PSY	PSY	3230	Comparative P	•	ssical and operant	Lecture	3	0	anzanon, related prienomena.	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	6 Hours in PS' BIOS 2100		or 1010 and W	ARNING: N	lo credit for both this course a			educt credit for first co	ourse taken):
		COURSE D	ESC:	Behavior of anin	nals across phylo	-genetic scale. Int	teraction of gene	tics, hormones,	learning, et	c., in development of behavio	r. Lecture, lab	o, field trips, a	and naturalistic movies	S.
A&S	PSY	PSY	3240	Human Psycho	physiology		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_					vents in humans.	. Measures	of cardiovascular, electroderr	mal, muscle, ı	respiratory, a	nd central nervous sy	stem activity;
A&S	PSY	PSY	3250	Psychology of	Health and Illne	ss	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_			hological aspects		th and illness; int		hips of behavior, emotion, stre				n disorders
				,,		irtery disease, hea				olications and effectiveness of	. , .		IS.	
A&S	PSY	PSY	3310	Human Memory			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_				ing historical mo			ary theories of memory, techr ry failures, and computer mod			perimentation, memor	y stores,
A&S	PSY	PSY	3320	Psycholinguist		50,o	Lecture	3	0	ry ramaroo, and compater mee	N	U30		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	PSY 101D or 1		gical and linguist	ic theories.	Emphasis on use of language	Э.			
A&S	PSY	PSY	3330	Human Judgme	ent and Decision	n Making	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D	_	GEC1: A-F Descriptive and	REQUISITE: prescriptive mod	els of human judg	1010) and 2110 ment and decision	on making. Topic	cs include h	now people understand uncert	ainty, and ho	w they learn t	the relationships that o	enable them
A&S	DSA	DEV	2440		,	ons when the out	comes of these of Lecture	lecisions are und	certain, and 0	perceive risks.	N	U30	CORRESPOND	0
A&S	PSY	PSY ELIGIBLE G		GEC1: A-F	tics and Individu	6 Hours in PS	Y including 101D	or 1010	-					-
		COURSE D	ESC:	extensive surve	y of individual diff viors in infants, g	rerences and their enetics and intelle	r relationship to g ectual differences	genetic tactors. T s, psychopatholo	opics incluing and ger	de chromosomal abnormalitie netics, racial differences, and o	s, inborn erro continuing ev	rs of metabol olution of beh	iism, genetic and pren navior.	atal

							pu	Repeat	•		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	3420	Psychology of Adulthood	and Aging	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUIS				s recommer	nded) and WARNING: No cre	edit for both th	is course an	d the following (always	s deduct
		COURSE DE	ESC.	Behavioral change and con		course taken): CF		teraction of	psychological, sociocultural,	and biologica	l variables as	s they contribute to bel	haviors of
		OCCINGE DI	L00.	aging individual from persp			Emphasis on in	icraction of	payoriological, sociocaliaral,	and biologica	i variables a	s tricy contribute to bei	naviors or
A&S	PSY	PSY	3430	Psychological Disorders	of Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUIS		1010 and (EDEC			' 2410) Ital, eating, attention-deficit,	aandust and s	ماممد الممامم	liatria diaardara	
A&S	PSY	PSY	3440	Psychology of Gender	id treatment of aphorms	Lecture	3	uevelopmen 0	BDP	N	U30	liatric disorders.	0
7100		ELIGIBLE G		GEC1: A-F REQUIS	ITE: 7 Hours in PS	Y including 101D	-	Ü	551	.,	000		Ü
		COURSE DE			najor concepts and the	ories of the psych		; review of r	esearch on gender differenc	es in major ps	ychological a	and social domains; di	scussion of
A&S	PSY	PSY	3510	Motivation		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUIS Survey of theories of motiva		Y including 101D human motivation							
A&S	PSY	PSY	3520	Social Psychology of Jus	tice	Lecture	3	0	BER	N	U30	CORRESPOND	0
		ELIGIBLE G		GEC1: A-F REQUIS		Y including 101D							
		COURSE DE	ESC:						social psychology). Specific erception memory and error				
					s and accused; rape ar	nd rapists; arrest			dynamics and deliberations				
A&S	PSY	PSY	3530	Psychology of Religion		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUIS	ITE: PSY 1010								
		COURSE DE	ESC.	people's personal and socia and the conflicts that arise i	il lives, and the factors n behaving in accordar	that lead people nce with one's reli	to become more igious beliefs. T	e or less reliq ne course is	e development of religious be gious. We will examine the d designed to stimulate stude encouraging them to think ab	ifferences beto nts to think ab	ween religior out religious	ns and cults, the belief topics in new ways, w	in miracles, hether this
A&S	PSY	PSY	3610	Survey of Industrial and C	Organizational	Lecture	3	0		N	U30		0
		ELIGIBLE G	DADEC:	Psychology GEC1: A-F REQUIS	ITE: DOV 101D or	1010 and (COMS	2520 or CEOC	2710 or M/	ATH 2500 or PSY 1110 or 21	110 or OBA 20	110)		
		COURSE DE							eories and research to organ				
A&S	PSY	PSY	3620	Organizational Psycholog	ау	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUIS									
400	DOV	COURSE DE		,	zations with emphasis of	117 017	0		iples to understanding struct	•	VI	rily work) organizations	
A&S	PSY	PSY	3630	Personnel Psychology	ITE - DOV 0040	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUIS		av including ich a	nalveie organiz	ational entry	, and training and evaluation	of nersonnel			
A&S	PSY	PSY	3640	Occupational Health Psyc	' ' '	Lecture	3	0	, and training and evaluation	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUIS	0,			MATH 2500	or PSY 1110 or 2110 or QE	3A 2010): PS\		nmended	-
		COURSE DE		productivity in the workplac	the interdisciplinary fields. A broad overview of	d of Occupationa various topics an	l Health Psycho d theories withir	logy (OHP), o OHP are e	focused on exploring how post xplored (e.g. occupational st s, readings, presentations, and	sychological fa ress, mistreati	actors influer ment, safety,	nce employee wellness	
A&S	PSY	PSY	3710	Clinical and Counseling F	sychology	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_		and counseling psych		ch and applied	settings; rev	iew of the theoretical and em	npirical basis f	or clinical an	d counseling technique	es;
A&S	PSY	PSY	2040	consideration of ethical issu		seling practice. Lecture	3	0		N	U30		0
AQO	FOI	ELIGIBLE G	3810	Environmental Psycholog GEC1: A-F REQUIS	l <b>y</b> ITE:      7 Hours in PS			U		IN	030		U
		COURSE DE						. Research	concerning environmental de	esign and eval	uation from p	osychological standpoi	nt

						SORIEDBY	College, Der	partment/Sch						
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
.&S	PSY	PSY	3820	Sport Psycholog	av		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		developing psych leadership, motiv	nological skills to ration, flow, group	actors and psycho enhance both indi	ividual and team dynamics, image	s of sports perfor performance. Thery, and goal sett	he course fo	t relates to individual and t ocuses on learning strateg urse also addresses critica	gies to increase tl	the ability to in	nfluence others' behav	vior such as
.&S	PSY	PSY	3910	Fieldwork in Ps		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Internship	1 to 4	4	BLD	1	U30		0
		ELIGIBLE GRA		GEC5: CR, PR, F	REQUISITE:	Permission requ	•							
		COURSE DES	3C:			er or employee in v r undergrad affairs				ments for course credit musary forms.	ust be approved	by psycholog	yy faculty member befo	ore fieldwork
.&S	PSY	PSY	3920	Teaching Practi	cum	Ū	Practicum	1 to 4	12	BLD	1	U30		0
		ELIGIBLE GRA		GEC3: A-F, CR	REQUISITE:	•	uired and no PS							
		COURSE DES	3C:	The teaching pra serve as peer me			e opportunity to	-	-	nember on the developme	ent and teaching		I psychology course. S	
\&S	PSY	PSY	3940	Research in Psy	chology		Research	1 to 12	12	BLD	1	U30		0
		ELIGIBLE GRA		GEC6: CR, PR, F	REQUISITE:	·	uired and PSY 2	:120						
۸ ۰ ۰	PSY	COURSE DES	SC: 3970T			on predefined pro	obiem. Tutorial	1 to 12	24		N	U30		0
A&S	P31	ELIGIBLE GRA		Psychology Tut GEC4: A-F, CR, PR	REQUISITE:	нтс	Tutonai	1 10 12	24		IN	030		U
		COURSE DES	SC:	Tutorial experien	ce on a wide rang	ge of topics.								
\&S	PSY	PSY ELIGIBLE GRA	<b>3980T</b> RADES:	Psychology Tut GEC4: A-F,	orial REQUISITE:	HTC	Tutorial	1 to 12	24		N	U30		0
		COURSE DES	ec.	CR, PR Tutorial experien	oo oo o wide ran	go of topics								
&S	PSY	PSY	4010	History and Sys	•	• •	Lecture	3	0		N	U30		0
<b>u</b> 5	13.	ELIGIBLE GRA	RADES:	GEC1: A-F Comparative, his	REQUISITE: torical review of r	14 Hours in PS	SY including 101E orientations in ps	D or 1010 sychology within	last century.	. Includes analysis of impo o psychology.		y of science is	ssues bearing on psyc	
A&S	PSY	PSY	4210	Clinical Neurope			Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA	SC:	neuropsychologic Students will ach	cal dysfunction. T ieve a deeper un	patients with neuro he course builds ι	ological and neu upon fundament e human conditio	ropsychiatric disc al knowledge of on through study	orders as sta clinical psycl of the psych	4130) and Sr only arting points for exploring shology, cognitive/social pe nological and ethical implic	sychology, and p cations of applied	physiological p d human brai	psychology/neuroanat	tomy.
&S	PSY	PSY	4330	Choices & Happ			Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	QBA 2010).	,			ON3070 or GEOG 2710 o				
		COURSE DES	<b>з</b> С:	imperfect cognition overusing social Students explore	ve decision makin media. Choices a facets of problen	ng system. The co and Happiness is a matic decision mak	ourse elucidates j a deep exploration king such as plai	judgment biases on into the science nning fallacies, p	and errors to ce of self-con procrastination	lds (e.g., marketing, econo that prevent us from makin introl, goal attainment, and on, and multi-tasking. Res	ing better life dec d maintenance. search in the psy	cisions, from p	poor food choices to the description of the descrip	he perils of judgment
				address the deve	elopment of system	ms that enhance v	well-being in diffe	erent life domain	IS.	It the costs of eating nutrit			decision architecture a	
1&S	PSY	PSY	4410	Prenatal Influen	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:					or BIOS 1030 or 1700 or F				
100	PSY	COURSE DES		•		-	_	ects of genetic er 3	rors, arugs, 1 0	nutrition, diseases, mater	rnai benaviors, pi N	orematurity, an U30	na birtning techniques	i. O
A&S	P31	PSY ELIGIBLE GRA	<b>4710</b> RADES:	Psychoactive Do Drugs of Abuse GEC1: A-F		PSY 2210 and	Lecture (2710 or 3430)	3	U		IN	USU		U
		COURSE DES		Patterns of use a	nd abuse of psyc	choactive agents, I	behavioral and p			; etiological factors in drug n of pharmacological and p				

						SORTED B	Y College, Dep	oartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	4720	Human Stress			Lecture	3	0	3; BDP; CAP	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	Sr only and 18	hours in PSY inc	cluding PSY 212	20					
		COURSE D				nan life, and how	we think about ar	nd respond to st	ressors can	dramatically influence our h				
										e, developmental, physiolog				s such, this
400	D0)/	201				complementary co				nthesize and integrate ideas		•	human stress.	•
A&S	PSY	PSY	4810	Evolutionary P			Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:		SY including 2110		vohology T	opics include the theory and	l mathada of a	volutionon, no	wahalagu ayalyad at	ruoturoo of
		COURSE D	E3C.							ivation, and social behavior.		volutionary ps	sychology, evolved si	ructures or
A&S	PSY	PSY	4900		in Psychology	oom oo on oog	Seminar	1 to 4	999	ration, and oboid bonarion	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE D				ogy related topics								
A&S	PSY	PSY	4930	Independent S	tudy in Psycholo	ogy	Ind Study	1 to 4	12		1	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission red	quired							
				CR, PR										
		COURSE D		•		blem with any psy								
A&S	PSY	PSY	4960H	Psychology Ho			Seminar	1 to 4	18		N	U30		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	Departmental Schedule of Class		-						
A&S	PSY	PSY	4970H	Readings in Ho	•	ochedule of Classi	es each semester Tutorial	1 to 4	12		N	U30		0
Aas	F31	ELIGIBLE G		GEC2: A-F,	REQUISITE:	Departmental		1 10 4	12		IN	030		U
		ELIGIBLE G	RADES.	PR	REQUISITE.	Departmentar	11011015							
		COURSE D	ESC:		nd directed readir	ngs for students in	departmental ho	nors program.	Students se	lect topics or are directed in	to possible res	search areas i	n consultation with a	faculty
				mentor.										
A&S	PSY	PSY	4970T	Psychology Tu	torial		Tutorial	1 to 12	24		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	HTC								
		COURSE D	ECC:	CR, PR	offered to student	s in Honors Tutori	ial program							
A&S	PSY	PSY	4980H	Honors Work i		S III HOHOIS TUION	Tutorial	1 to 4	12		N	U30		0
Aas	F31	ELIGIBLE G		GEC2: A-F.	REQUISITE:	Departmental		1 10 4	12		IN	030		U
		ELIGIBLE G	RADES.	PR	REQUISITE.	Departmental	11011015							
		COURSE D	ESC:		nd directed resea	rch for students in	departmental ho	nors program.	Students se	lect topics or are directed in	to possible res	search areas.		
A&S	PSY	PSY	4980T	Psychology Tu	torial		Tutorial	1 to 12	24	·	N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	HTC								
				CR, PR										
		COURSE D		•		s in the Honors To								
A&S	PSY	PSY	4990H	Honors Work i			Tutorial	1 to 4	12		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Departmental	honors							
		COURSE D	ESC:		partmental honors	s research thesis	under supervisior	of psychology	faculty mem	nber.				
A&S	PSY	PSY	5110	•	ne Behavioral Sc		Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE D		Introduction to o		erential statistics	with emphasis on	inferential stati	stics. No cre	edit for both 2110 and any o	f the following:	MATH 2500,	QBA 2010, COMS 3	520, ISE
400	DOM	DOV	F444	3200, ET 2450.	indian facilis Est	L	14	4	0		<b>.</b>	050		0
A&S	PSY	PSY	5111	Advanced Stat Sciences	istics for the Bel	naviorai	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D				echniques through	h multifactor anal	ysis of variance	and multiple	e regression analyses. Integ	ration of expe	rimental desig	n with statistical anal	lyses. Does
						ocial sciences or n					•			
A&S	PSY	PSY	5120	Research Meth	ods in Psycholo	gy	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE D	ESC:	Training in scier	ntific methods and	d techniques of mo	odern experiment	al psychology w	ith individua	al reports of experiments.				

						SORTED BY	Υ College, De∣	partment/Sch	iool, Prefix	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	5121	Tests and Meas	urements		Lecture	3	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DES	SC:	Tests, psychoph	ysical methods,	scaling techniques	, and questionna	aires. Basic crite	ria including	g reliability, homogeneity, ar	nd validity.			
A&S	PSY	PSY	5700	Clinical Orienta	tion		Lecture	1	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC5: CR, PR, F	REQUISITE:	Clinical PSY ma	ajor							
		COURSE DES	SC:	Orientation to the	e clinical psychol	ogy doctoral progr	am							
A&S	PSY	PSY	5710	First-Year Semi Psychology	nar in Experime	ental	Seminar	1	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC6: CR, PR, F	REQUISITE:	First-year Expe	rimental Psycho	logy Graduate S	Student					
		COURSE DES	SC:	This course intro	duces first-year	experimental psycl	hology graduate	students to rese	earch and tr	aining in experimental psyc	hology.			
A&S	PSY	PSY	5900	Special Topics	in Psychology		Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DES	SC:	Specialized sem	inars on psychol	ogy related topics.								
A&S	PSY	PSY	6100	Data Manageme	ent		Laboratory	1	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	PSY 6111 or co	oncurrent							
		COURSE DES	SC:	variables, creatir	ng and transform		cting subsets of	cases, creating	graphs, con	al software. Topics include to ducting basic descriptive argerrors.				
A&S	PSY	PSY	6111	Advanced Stati	stics for the Be	havioral	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	Sciences GEC2: A-F,	REQUISITE:									
		COURSE DES	SC:	PR The first half of the	he course is a re	view of the fundam	nental concepts	of statistical infe	rence, inclu	ding the rationale for and th	ne principles of	statistical esti	mation and hypothesi	is testing. The
				second half of th of interactions, a		ted to analysis of v	ariance models	, including the b	etween-subj	ject, within-subject, and mix	red designs as	well as the te	sting of contrasts, the	investigation
A&S	PSY	PSY	6112	Introduction of	Linear Regress	ion Analysis	Lecture	3	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	PSY 6111 or 62	21							
		COURSE DES	SC:			linear regression m predictors, and the				res involved in the estimation g interactions.	on and testing o	f parameters,	the use of diagnostic	procedures,
A&S	PSY	PSY	6115	Introduction to	Bayesian Data	Analysis	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	PSY 6112								
		COURSE DES	SC:	including the use	of Markov Chai		nputational techr	iques, and the a		social science data. Major of Bayesian methods to data				
A&S	PSY	PSY	6120	Advanced Rese	-		Lecture	3	0		N	G50		0
7.00		ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:			Ū	v			000		v
		COURSE DES	SC:	This course is de		uce the student to		behavioral scier	nce research	n and the rationale underlying	ng various rese	arch strategie	es. After the course, the	he student
A&S	PSY	PSY	6210	Human Psycho			Lecture	3	0		N	G50		0
7.00		ELIGIBLE GR		GEC2: A-F,	REQUISITE:		20010.0	Ū	v			000		v
		COURSE DES	SC:	Introduces stude Psychophysiolog		ships between psy	rchological varial	bles and physiol	ogical even	ts in humans. Examines the	e fundamental o	concepts that	define the science an	d practice of
A&S	PSY	PSY	6220	Physiological P	,,		Lecture	3	0		N	G50		0
	,	ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:		_50.0.0	J	ŭ			200		-
		COURSE DES	SC:		of behaviors with	emphasis on cent	ral nervous syst	em and neurolo	gical disorde	ers.				

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY ELIGIBLE GF	<b>6310</b> RADES:	Cognitive Proc GEC2: A-F,	esses REQUISITE:	Graduate Stand	Lecture ding	3	0		N	G50		0
		COURSE DE	ESC:						tention, sim	ilarity, concepts and categoriz	zation, memo	ory, knowledg	ge structures, affective	states,
A&S	PSY	PSY ELIGIBLE GF	<b>6410</b>	Developmental GEC2: A-F,	• •	ving and judgmen	Lecture	aking. 3	0		N	G50		0
		COURSE DE		PR Principles and re	esearch covering	development of hu fective, and person			cs include o	developmental research metho	odology; ove	rview of phys	sical, motor, perceptua	I, linguistic,
A&S	PSY	PSY ELIGIBLE GF	<b>6510</b> RADES:	Experimental S GEC2: A-F,	Social Psycholog REQUISITE:	y Graduate Stand	Lecture	3	0		N	G50		0
		COURSE DE	ESC:	PR Examine major to group behavior.	theoretical and res	search trends in so	ocial psychology	with an emphas	is on the stu	udy of attitudes, social percep	tion, social ir	nfluence, inte	rpersonal dynamics, a	and small-
&S	PSY	PSY	6610	• .	strial and Organi	zational	Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	Psychology GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:		sychological theor	ies and research t	o topics in orgar	nizational behavi	or and perso	onnel psychology.				
&S	PSY	PSY ELIGIBLE GF	<b>6710</b> RADES:	Clinical Psycho GEC2: A-F,	ppathology REQUISITE:		Lecture	3	0		N	G50		0
		COURSE DE	ESC:	PR Survey of theore	etical and empirica	al literature on des	criptive features	, etiology, and d	evelopment	of psychopathology.				
ßS	PSY	PSY	6712	Psychopatholo Adolescence	gy of Childhood	and	Lecture	3	0		N	G50		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:	PSY 6710	the descriptive f		aa and atia	logy of abovernal habovior fire	at manifoat in		ad through maturation	into vouna
		COURSE DE	:50:	adulthood.	eoretical and emp	incai illerature on	ine descriptive i	eatures, correlat	es, and ello	logy of abnormal behavior firs	st manilest in	chilanooa ar	nd through maturation	into young
&S	PSY	PSY ELIGIBLE GF	<b>6720</b> RADES:	Psychology of GEC2: A-F,	Personality REQUISITE:	Permission req	Lecture uired	3	0		N	G50		0
		COURSE DE	ESC:	PR Development ar	nd organization of	personality; evalu	ation of major th	eoretical viewpo	ints; relatior	nship of personality theories to	psychopath	nology and ps	sychotherapy approacl	nes.
&S	PSY	PSY	6730		of Clinical Asses	sment	Lecture	3	0		N	G50		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:	Doctoral studer		<b>5</b> 7			-14		antinalar a Color	
		COURSE DE	:50:	professional role		ssment; practical e				of measures and criteria for s I status assessment; administ				
&S	PSY	PSY	6740		of Psychotherap		Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	PSY 6710 or co	oncurrent							
		COURSE DE	ESC:		and approaches	in psychological in	ntervention, with	emphasis on ma	ajor schools	and systems of psychotherap	oy; practical	experience in	relationship and rapp	ort building
&S	PSY	PSY	6750		ssional Psychological	0,	Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Graduate stude	nt in psychology	′						
		COURSE DE	ESC:	Examines ethica		nd training issues	associated with		al psycholog	gy.				
&S	PSY	PSY	6760	Diversity Issue Practice	s in Research an	d Clinical	Lecture	3	0		N	G50		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:	PSY 6710 and								
		COURSE DE	:SC:				chiatric diagnosi			in research and clinical pract stal disorders; effect of culture				in the study

			SORTED B	Y College, De <sub>l</sub>	partment/Sch	ool, Prefi	x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 6900	Special Topics in Psychology	Lecture	1 to 15	999		N	G50		0
7.00		ELIGIBLE GRADES:	GEC4: A-F. REQUISITE:	20010.0		000		• • •	•		· ·
			CR, PR								
		COURSE DESC:	Specific course content will vary with offering.								
A&S	PSY	PSY 6930	Readings in Psychology	Ind Study	1 to 4	15		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DESC:	To broaden training of master's or doctoral students	s in areas in whic	ch they need fur	ther work th	nat cannot be obtained through	h specific cou	ırses.		
A&S	PSY	PSY 6950	Thesis	Thesis	1 to 8	35		1	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Permission rec	quired							
		COURSE DESC:	Develop and complete a thesis.								
A&S	PSY	PSY 6970	Preparing Psychology Papers	Laboratory	1	0		Ν	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	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		N	G50		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE:								
		COURSE DESC:	PR, F Presentations by faculty, graduate students, and vi-	siting lecturers. S	Students who are	e enrolled a	re required to attend seminar	s and to give	one research	presentation each ac	ademic year
A&S	PSY	PSY 7010	during the seminar.  History and Systems of Psychology	Lecture	3	0		N	G50		0
Ado	101	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR	Lecture	J	O		14	<b>G</b> 50		O
		COURSE DESC:	Historical review of major systematic position in psy consciousness, and reductionism.	ychology since th	e 18th century.	Philosophy	of science for psychology, inc	cluding issue	s in theory co	nstruction and evaluate	tion,
A&S	PSY	PSY 7110	Multivariate Statistics	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PSY 6112 PR								
		COURSE DESC:	Introduction to multivariate statistics. Topics covere commercial computer programs used.	ed are matrix alge	ebra, multiple re	gression, ca	anonical correlation, discrimina	ant analysis a	and classificat	tion, and factor analys	is. Variety of
A&S	PSY	PSY 7120	Advanced Testing Principles	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PSY 6111 or 6	521							
		COURSE DESC:	The purpose of the course is to provide the knowletests. An expansion and review of statistical construachievement tests.								
A&S	PSY	PSY 7130	Advanced Regression Analysis	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PSY 6112 PR								
		COURSE DESC:	The first half of this course is an introduction to gen 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	and procedu	ires involved i	n the estimation and t	
A&S	PSY	PSY 7150	Structural Equation Modeling	Lecture	3	0	and exploration of migrici orac	N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PSY 6112 PR		-	-					-
		COURSE DESC:	Modeling causality using linear models as in confirm	matory factor ana	alysis and structi	ural equatio	n modeling.				
A&S	PSY	PSY 7170	Health Statistics	Lecture	3	0	Ŭ	1	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission red	quired and PSY 6	3112						
		COURSE DESC:	This course provides an introduction to specialized diagnostic tests, the measurement and modeling of					-related data	. Major topics	include the evaluation	n of

						SORTED B	Y College, De	epartment/Scl		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	7210	Neuropsychol	oav		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC2: A-F,	REQUISITE:	PSY 6710 or c								
		COURSE DI	ESC:			e central nervous d to illustrate brain			n major neu	ropsychological disorders; int	roduction to n	europsycholo	gical assessment and	d diagnosis.
A&S	PSY	<b>PSY</b> ELIGIBLE G	7240 RADES:	Psychoneuroi GEC4: A-F, CR, PR	mmunology REQUISITE:		Lecture	3	0		N	G50		0
		COURSE DI	ESC:	Provides a broa	ad survey of psych	nosocial research i systems.	in the psychone	uroimmunology	(PNI) literati	ure. PNI is the study of the in	teractions amo	ong behavior,	psychosocial factors,	, and the
A&S	PSY	PSY ELIGIBLE G	7250	Health Psycho GEC2: A-F,	REQUISITE:	•	Lecture	3	0		N	G50		0
				PR										
		COURSE DI	ESC:	health promotion	on, disease prever		management (e	e.g., cardiovascu	lar, pain, re	hip between biological, developiratory, and immune disord eat illness.				
A&S	PSY	PSY	7270	• •	acology and Psy		Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PSY 6710 and	7210 and 7920							
		COURSE DI	ESC:	Nature and clin psychostimular	nts, and related dru		dels of mental d	lisorders, mecha		essants, mood stabilizers, an ug action, evidence for drug e				dications.
A&S	PSY	PSY	7280	Pediatric Psyc	hology		Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	PSY 7250 and	7750							
		COURSE DI	ESC:	Theory and res						children and adolescents; be ical interventions for health re				and illness as
A&S	PSY	PSY	7280	Pediatric Psyc			Practicum	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	PSY 7250 and	7750							
		COURSE DI	ESC:	Theory and res						children and adolescents; be ical interventions for health re				and illness as
A&S	PSY	<b>PSY</b> ELIGIBLE G	7310 RADES:	Psychophysic GEC2: A-F, PR	s & Theories of F REQUISITE:	Perception PSY 6310	Lecture	3	0		N	G50		0
		COURSE DI	ESC:	Experimental a						g sensory information. Psycharch and assessment. Theori				
A&S	PSY	<b>PSY</b> ELIGIBLE G	<b>7320</b> SRADES:	Psycholinguis GEC2: A-F,	tics REQUISITE:	PSY 6310	Lecture	3	0		N	G50		0
		COURSE DI	ESC:	PR How people pro language.	oduce, understand	l, and acquire lang	guage within frar	mework of major	psychologi	cal and linguistic theories of l	anguage. Emp	ohasis on use	r of language rather t	han on
A&S	PSY	PSY	7330	_	Decision Making	g	Lecture	3	0		I	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE DI	ESC:	with the psycho	ological factors affe		and choices. The			s such, it is a survey course on not limited to) cognitions, em				
A&S	PSY	PSY	7340	Advanced Lea	•		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	PSY 6310								
		COURSE DI	ESC:	Lectures and re	eadings covering t	heoretical works in	n field of learning	g.						

						Repeat			Subsidy		
College	Dept	Subj C	at # Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 73	50 Concept Learning and Categorization	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: PSY 6310 CR, PR								
		COURSE DESC:	An in depth discussion on the nature of concep (e.g., concepts as rules, exemplars, prototypes categorization literature. The major competing cognitive facilities such as attention, similarity a	s, boundaries, and str models, such as the	ructures) will be context model,	discussed i GCM, ALCO	n detail in light of key empirio DVE, MPM, CIM, and MINC v	al findings in t	he human ar	nd non-human animal	·
A&S	PSY	PSY 73	60 Mathematical Modeling of Cognition	Seminar	3	0	•	N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: PSY 6310 CR, PR								
		COURSE DESC:	Formal modeling is an essential research tool is and modeling approaches to cognition (e.g., algorithm do this with three goals in mind: 1) to become a process in general, and 3) to get us to start this results). Discussions will assume no previous n	gebraic, geometric, a aware of the wide ran nking strategically and	inalytic, qualitatinge of modeling danalytically ab	ve, statistica techniques	al, probabilistic, computationa at our disposal, 2) to achieve	al, connectioni a basic unde	st, dynamica rstanding of	l, structural, and proce these techniques and	ess). We shall the modeling
A&S	PSY	PSY 75	10 Advanced Social Psychology	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PSY 6310 PR								
		COURSE DESC:	The main goal of this course is for graduate stu behavior. This will be accomplished via lecture take over the class for an hour and lead a class of one of the topics covered in the course or a i psychology of social psychology and should als	e, and through readin s discussion on a sele research proposal or	g classic and co ected topic. A fi the topic. Upo	ntemporary nal paper is n completio	works in this area. One mag required to demonstrate the n of the course, students sho	nifestation of s ir mastery of t	students' mas he material; t	stering the material is this involves either a c	their ability to ritical review
A&S	PSY	PSY 75	20 Social Cognition	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: PSY 6310 CR, PR								
		COURSE DESC:	Examine major theoretical and research trends stereotyping and prejudice, attitudes, automatic					will focus on	attribution the	eory, person perceptio	n,
A&S	PSY	PSY 75	30 Social Psychology of the Self	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: PSY 6510 CR, PR								
		COURSE DESC:	The main goal of this course is for graduate stu be accomplished via lecture, and through readi for an hour and lead a class discussion on a se covered in the course or a research proposal o should also be able to teach this material to un	ing classic and conte elected topic. A final on the topic. Upon co	mporary works paper is require	n this area. d to demon	One manifestation of studer strate their mastery of the ma	nts' mastering Iterial; this inv	the material olves either a	is their ability to take on a critical review of one	over the class of the topics
A&S	PSY	PSY 75	50 Motivation	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	PR								
		COURSE DESC:	Survey of traditional and current theories of mo current thinking on cognitive processes. Integr	ate older findings wit	th current resear	ch on goals		ncrease motiv	ation in spec		
A&S	PSY	PSY 76	21 Organizational Psychology: Organizational Behavior	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Individuals are complex systems behaving with how they are affected by and affect leaders, gre interventions on these systems. The boundaries store either empirically, theoretically, or both.	oups, and organization	ons. Attention w	ill be paid t	o understanding the operatio	n of the syster	ms and the co	onsequences of applic	ations and
A&S	PSY	PSY 76	23 Organizational Psychology: Organizational	Seminar	3	0		N	G50		0
		ELIGIBLE GRADE									
		COURSE DESC:	CR, PR Study of organizational theory: classical and co	ontemporary perspec	tives on the pro	cess and st	ructure of organizations.				

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

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY	7625	Employee Turi	nover and Retent	ion	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	PSY 6610								
		COURSE DE	SC:	CR, PR	oral students to th	e research literati	ure on organizati	ional withdrawal	notably tur	nover. As distinguished moti	vational schola	ars (Katz & K	ahn 1978) long noted	
		0001102 01	-00.	organizations m		ate their member	rs to perform thei	r work roles effe		Ilso induce them to remain in				
A&S	PSY	PSY	7630	Context Analy	sis		Seminar	3	0		N	G50		0
		ELIGIBLE G COURSE DE			REQUISITE: lents to the theorie ods of organization				nments, situ	ations) for the purpose of se	election, trainin	g, design, or	diagnosis of individua	als in these
A&S	PSY	PSY	7631		Appraisal and Ma	nagement	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE DE	SC.	CR, PR Provides stude	nt with a survey of	the issues in the	performance api	praisal/performa	nce manage	ement area				
A&S	PSY	PSY	7633	Selection and	•		Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	PSY 6112								
		COURSE DE	-00.	CR, PR	managuramant	d lagal pagans -45.	oo oo oolooti	and alonomo-+ -+	film alicelates = ! =	and tooms in avacuit - ti				
A&S	PSY	COURSE DE	-SC: <b>7635</b>	Psychological, I		ı iegai perspective	es on selection a Seminar	and placement of 3	individuals 0	and teams in organizations.	N	G50		0
AGO	1-01	ELIGIBLE G		GEC4: A-F,	REQUISITE:	PSY 6111 and		3	U		IN	930		U
		LLIOIDLL G	, .DEO.	CR, PR										
		COURSE DE	ESC:							ication of learning, training a e course will also focus on a				on adult
A&S	PSY	PSY	7730	Adult Assessn			Lecture	3	0		N	G50	3.	0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	PSY 6710 or c	concurrent							
		COURSE DE	ESC:							ssues relative to cognitive as sults with other clinical inform				
A&S	PSY	PSY	7732		lescent Assessm		Lecture	3	0		N	G50	, ,	0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	PSY 6712 and	1 6730							
		COURSE DE	ESC:	assessing cogn		evement, and oth	er domains of pe	erformance with	children and	escents; supervised practice d adolescents; diagnostic inte				
A&S	PSY	PSY	7740	Adult Psychot		rolony located in c	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC2: A-F,	REQUISITE:	PSY 6710 and								
		COURSE DE	ESC:	PR Theory, researc	ch, and practice of	individual approa	aches to psychotl	herapy with adul	ts, with emp	hasis on evidence-based as	spects of practi	ce.		
A&S	PSY	PSY	7742	•	lescent Therapy		Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	PSY 6712 and	d 6740							
		COURSE DE	-sc·	PR Theory researc	ch, and practice of	psychological into	erventions for ch	ild and adolesce	ent psycholo	gical disorders				
A&S	PSY	PSY	7750	• •	n Health Psycho	. , .	Lecture	3	0	giodi dioordoro.	N	G50		0
		ELIGIBLE G		GEC4: A-F,	-	PSY 7250		-	-		• •			-
		COURSE DE	SC:	CR, PR	of assessment of	nd intervention pr	ocedures in heal	th nevehology: n	ractical ann	lication of assessment, cons	sultation and in	ntervention or	rocedures in health ar	omotion and
		COURSE DE	_50.							iabetes, asthma).	onianon, and II	noi veritioni pi	occurres in nealin pi	omotion and
A&S	PSY	PSY	7910	Fieldwork in P			Internship	1 to 12	24		1	G50		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:		erience in applied	setting approved	by department.							
A&S	PSY	PSY	7911		ndustrial and Org	janizational	Internship	1 to 6	6		N	G50		0
		ELIGIBLE G	RADES:	Psychology GEC4: A-F,	REQUISITE:	PSY 6112 and	1 6120							
		COURSE DE	ESC:	CR, PR Supervised field	d experience in org	ganizational settin	ngs.							
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#### SORTED BY College, Department/School, Prefix Repeat

			SORTED	BY College, Depa	rtment/Scho		K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 7920	Clinical Practicum	Practicum	3	18		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: PSY 6730 a	nd 6740 and graduate	student in psy	/chology					
		COURSE DESC.	CR, PR	iniaal navahalaav. Day	ومامعت مما		ded under europyisien in e eli	siaal aattiaa			
A&S	PSY	COURSE DESC: PSY 7925	Practicum experience for graduate students in cl Advanced Clinical Practicum	Practicum	1 to 4	vices provi 15	ded under supervision in a cili	N	G50		0
Ado	F31	ELIGIBLE GRADES:		nd 6740 and 7920	1 10 4	13		IN	G30		U
		ELIGIBLE GIVIDLO.	CR, PR	na 07 40 ana 7320							
		COURSE DESC:	Advanced practicum experience for doctoral stud			-	ices provided under supervision		_		
A&S	PSY	PSY 7926	Practicum in Teaching of Psychology	Practicum	3	6		N	G50		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: PSY 7960 a PR. F	nd concurrently assign	ned to teach						
		COURSE DESC:	Mentored teaching experience for graduate stude	ent instructors in the D	Department of	Psychology	<i>/</i> .				
A&S	PSY	PSY 7930	Readings in Psychology	Ind Study	1 to 4	15		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR To broaden training of master's or doctoral stude	ents in areas in which t	they need furth	ner work w	hich cannot be obtained throu	ah specific	courses		
A&S	PSY	PSY 7940	Research in Psychology	Research	1 to 4	25			G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission i	required							
		COURSE DECC.	CR, PR			£					
A&S	PSY	COURSE DESC: PSY 7960	Student assist in the planning, designing, data co Seminar in Teaching of Psychology	Seminar	i, and writing c	or research 0	projects.	N	G50		0
7100	101	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: Graduate str		'	O		14	000		0
			PR								
		COURSE DESC:	Issues in and approaches to teaching in the field			as charac	teristics of good classes and to	eachers, syl	labus prepara	tion, lecture and discu	ussion
A&S	PSY	PSY 8900	techniques, exam preparation, and grading. Inclu Special Topics in Psychology	Lecture	1 to 15	999		N	G50		0
7100		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:	Lootaro	1 10 10	000		.,	000		•
			CR, PR								
400	DOV	COURSE DESC:	Specific course content will vary with offering.	0	0	04			050		0
A&S	PSY	PSY 8901	Advanced Seminar in Psychology: Quantitative	Seminar	3	21		Ī	G50		0
		ELIGIBLE GRADES:		equired and PSY 611	2						
		COURSE DESC:	Seminar contents varies.		_						_
A&S	PSY	PSY 8902	Advanced Seminar in Psychology: Physiological	Seminar	3	21		I	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission i	required							
		0011005 0500	CR, PR								
A&S	PSY	COURSE DESC: PSY 8903	Course topics vary.  Advanced Seminar in Psychology: Cognitive	Seminar	3	21		1	G50		0
Aas	FST	ELIGIBLE GRADES:		required and PSY 631		21		ı	G50		U
		LLIGIBLE GRADES.	CR, PR	equired and 1 51 051	O						
		COURSE DESC:	Seminar contents varies.								
A&S	PSY	PSY 8904	Advanced Seminar in Psychology:	Seminar	3	0		I	G50		0
		ELIGIBLE GRADES:	Developmental GEC4: A-F, REQUISITE: Permission i	required							
			CR, PR	·							
A 9 C	DCV	COURSE DESC:	Seminar contents varies.	Cominor	2	04			G50		0
A&S	PSY	PSY 8905 ELIGIBLE GRADES:	Advanced Seminar in Psychology: Social GEC4: A-F, REQUISITE: Permission i		ى 0	21		ı	G50		U
			CR, PR	equired and FOT 001	· ·						
		COURSE DESC:	Seminar contents varies.								
A&S	PSY	PSY 8906	Advanced Seminar in Psychology:	Seminar	3	21		I	G50		0
		ELIGIBLE GRADES:	Industrial/Organizational GEC4: A-F, REQUISITE: Permission i	required							
			CR, PR	•							
		COURSE DESC:	Seminar contents varies.								
				000 000 11 1							

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			SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	PSY	PSY 8907 ELIGIBLE GRADES:	Advanced Seminar in Psychology: Clinical GEC4: A-F, REQUISITE: Permission CR. PR	Seminar required	3	6		1	G50		0
		COURSE DESC:	Seminar contents varies.								
A&S	PSY	PSY 8908 ELIGIBLE GRADES:	Advanced Seminar in Psychology: General GEC4: A-F, REQUISITE: Permission CR, PR	Seminar required	3	21		I	G50		0
400	DOV	COURSE DESC:	Seminar contents varies.	Dan eti e	2	0			050		0
A&S	PSY	PSY 8920 ELIGIBLE GRADES:	Clinical Supervision GEC4: A-F, REQUISITE: Permission	Practicum required	3	0		I	G50		0
		COURSE DESC:	CR, PR An overview of the fundamentals of clinical supe evaluation procedures, process issues, and curr licensed clinical psychologist, which will quide the	ent research. Pract	icum experience	in supervis	ion for graduate students in cl	linical psycho	ology, under t		
A&S	PSY	PSY 8940	Research in Psychology	Research	1 to 4	25	orioriou iii iiio diddollo poriloi	 	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission CR, PR	required							
		COURSE DESC:	Student may assist in the planning, designing, d	,	'	U	earch projects.				
A&S	PSY	PSY 8942 ELIGIBLE GRADES:	ADVANCED SEMINAR GEC3: A-F, REQUISITE:	Seminar	1 to 5	5		N	G50		0
		COURSE DESC:	CR								
A&S	PSY	PSY 8943	ADVANCED SEMINAR	Seminar	1 to 5	5		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
	D01/	COURSE DESC:				_			0=0		•
A&S	PSY	PSY 8944 ELIGIBLE GRADES:	ADVANCED SEMINAR GEC4: A-F, REQUISITE: CR, PR	Seminar	1 to 5	5		N	G50		0
		COURSE DESC:	OK, I K								
A&S	PSY	PSY 8945 ELIGIBLE GRADES:	ADVANCED SEMINAR GEC4: A-F, REQUISITE:	Seminar	1 to 5	5		N	G50		0
		COURSE DESC:	CR, PR								
A&S	PSY	PSY 8946	ADVANCED SEMINAR	Seminar	1 to 5	5		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
A&S	PSY	COURSE DESC: PSY 8947	ADVANCED SEMINAR	Seminar	1 to 5	5		N	G50		0
Ado	F31	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	Seminar	1 10 3	3		IN	<b>G</b> 50		Ü
		COURSE DESC:									
A&S	PSY	PSY 8948 ELIGIBLE GRADES:	ADVANCED SEMINAR GEC4: A-F, REQUISITE:	Seminar	1 to 5	5		N	G50		0
		COURSE DESC:	CR, PR								
A&S	PSY	PSY 8949	ADVANCED SEMINAR	Seminar	1 to 5	5		N	G50		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
400	DOV	COURSE DESC:	Physical deaths in	Th:-	4 +- 45	0.5			050		0
A&S	PSY	PSY 8950 ELIGIBLE GRADES:	Dissertation GEC5: CR, REQUISITE: Permission PR, F	Thesis required	1 to 15	35		I	G50		0
		COURSE DESC:	Develop and complete a dissertation.								

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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	PSY	Т3	4800	War: Human Response	Lecture	3	0	3	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: 9 hours in (E Human responses to war are examined both fror group behavior in times of conflict. Topics includ- irony of war, victimization, and alternatives to wa	e the nature of indiv	rspective of crea						
A&S	PSY	Т3	4810	Pathologies of Power	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: PSY 2710 a The overall objective of this course is to address religiosity, socioeconomic status as well as other between health and social identity group membe prejudice, stigmatization, poor access to and bar disparities will be reviewed.	how membership i s is related to phys rships. The dispar	n specific social ical and mental ities that exist in	identity gro health. Th health stat	nis course will provide an int tus for many groups will be	e based on the s terdisciplinary fr explored as wel	social categor amework for I as how facto	understanding the relators such as microaggr	ationship essions,

Sub   Cat #   Title									Repeat			Subsidy		
ELICIFIE CHARLES:	College	Dept	Subj C	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm		eLearn Options	Majors Set Aside
Success   Succ	A&S	SOC	ANTH 1	1010	Introduction to Cultural An	thropology	Lecture	3	0	2CP; ACNW; FIE	N	U10		0
AREA   SOC   ANTH   2010   ELIGIBLE GRADES   COURSE DESC.   COUR			ELIGIBLE GRAD	DES:	GEC1: A-F REQUISIT	ΓE:								
an appriciation of the broader goale of cultural anthropology to record cultural patterns and behaviors, represent a variety of volces and perceptions, explain cultural processes, and cemonistrate a hundermental understanding of human disease, and communities and success to the patterns of the pattern			COURSE DESC:	:	Students learn about the cor	e concepts used in c	ultural anthropolog	gy and how anth	ropologists	study human cultures and s	ocieties. Consi	deration is g	iven to the relevance	of
ARS   SOC   ANTH   2010   Introduction to Biological Anthropology   Lecture   3   0   2NS, ANTW   N   U30   0														
ASS   SOC   ANTH   2010   Introduction to Biological Anthropology   Lecture   3   0   2NS, ANW   N   U30   0								ord cultural patte	erns and be	haviors, represent a variety	of voices and p	erceptions, e	explain cultural proces	ses, and
ELICIBLE GRADES: COURSE DESC: C						•	•							
Course   C	A&S	SOC	ANTH 2	2010	Introduction to Biological	Anthropology	Lecture	3	0	2NS; ANW	N	U30		0
ASS   SOC   ANTH   2900   Social Section   Social Condition   Socia					GEC1: A-F REQUISIT	ΓE:								
Make			COURSE DESC:	:										
ARS   SOC   ANTH   270   Social Justice   Social Substitution														
The part   Pa														
A&A   Soc   AMTH   2000   Introduction to World Archaeology   Lecture   3   0   ZCP, ACMW   N   U30   0											ians within the	manninanan	evolutionary illieage,	evolutionary
ELIGIBLE GRADES:   GEC1: AF   REQUISITE   Tutorial   1 to 12   15   N   U30   0	Δ & S	SOC	ANTH 2	2020						•	N	1130		0
ASS   SOC   ANT   2700   Social Justice   Lecture   3   0   2SS; ACNW; FIE   N   U30   0	Ado	300					Lecture	3	U	ZOF, ACINW	IN	030		U
ASS   SOC   ANT   2700   Social Justice   Lecture   3   0   2SS; ACNW; FIE   N   U30   0							n to the diversity o	of the human nac	et through t	no science of anthropologica	Larchacology	Through an	overview of world prob	nieton, it
A&S SC			COURSE DESC.	•							i archaeology.	i i i ougii aii	overview or world prei	listory, it
					rocuses on the archaeologica	a record and the me	inous that archaet	ologists use to si	iddy the pa	51.				
	A&S	SOC	ANTH 2	2700	Social Justice		Lecture	3	0	2SS: ACNW: FIE	N	U30		0
COURSE DESC:   This course focuses on the theory and practice of social justice, providing critical thinking and social consciousness skills necessary for effective analysis and advocacy leading to social transformation. It offers a social and cultural approach that enables without social disparities and structural inequalities associated with race, class, retrinsformation. It offers a social and cultural approach that enables without social disparities and structural inequalities associated with race, class, retrinsformation. It offers a social and cultural approach that enables without social disparities and structural inequalities associated with race, class, retrinsformation. It offers a social and cultural approach that enables without social and cultural approach that enables without social and cultural approach that enables with state of the course considers issues in local, national, and global arenas.  ASS   SOC   ANTH   2905   CEC3: AF,   REQUISITE:   HTC   CR, PR						re.				,,				
transformation. It offers a social and cultural approach that enables students to understand and respond to social disparities and structural inequalities associated with race, class, ethnicity, gender, sexuality, citizenship, religion, and other categoris. The ourse considers issues in local, national, and global areas.  A&S SC ANTH 2900 Special Topics in Anthropology Lecture 1 to 15 999 N U30 0  CECS: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  ARS SC ANTH 2970T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: A-F, REQUISITE: HTC CR, PR Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2971T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: AFF, REQUISITE: HTC CR, PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2981T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: AFF, REQUISITE: HTC CR, PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2981T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: AFF, REQUISITE: HTC CR, PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2981T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: AFF, REQUISITE: HTC CR, PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2981T Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  CECS: AFF, REQUISITE: HTC CR, PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  ARS SC ANTH 2981T Anthropology Tutorial							f social justice pro	viding critical th	inking and	social consciousness skills n	ecessary for ef	fective analy	sis and advocacy lead	ding to social
A&S   SOC   ANTH   2900   Special Topics in Anthropology   Lecture   1 to 15   999   N   U30   O			000.102 5200.	•										
					ethnicity, gender, sexuality, o	itizenship, religion, a	and other categorie	es. The course of	considers is	sues in local, national, and g	lobal arenas.	•		
COURSE DESC:   Specific course content will vary with ordering.   Specific course course in anthropology.   Specific course content will vary with ordering.   Specific course cour	A&S	SOC	ANTH 2	2900	Special Topics in Anthrope	logy	Lecture	1 to 15	999		N	U30		0
COURSE DESC:   Specific course content will vary with ordering.   Specific course course in anthropology.   Specific course course in anthropology.   Specific course			ELIGIBLE GRAD	DES:	GEC3: A-F. REQUISI	ΓE:								
ARS   SOC   ANTH   2970T   Anthropology Tutorial   Tutorial   1 to 12   15   N   U30   0														
ELIGIBLE GRADES: COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  A&S SC ANTH 29717 Anthropology Tutorial College tutorial on theories and issues in anthropology.  A&S SC ANTH 29817 COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  A&S SC ANTH 29817 Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  ELIGIBLE GRADES: CR. PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  A&S SC ANTH 29817 Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  ELIGIBLE GRADES: CR. PR COURSE DESC: Honors Tutorial College tutorial on theories and issues in anthropology.  A&S SC ANTH 29817 Anthropology Tutorial Tutorial 1 to 12 15 N U30 0  ELIGIBLE GRADES: COURSE DESC: Honors Tutorial on topics in Anthropology.  A&S SC ANTH 3010 Visual Anthropology  ELIGIBLE GRADES: COURSE DESC: Honors Tutorial on topics in Anthropology.  AATH 1010 Visual Anthropology  Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 3400 Applied Anthropology  ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 3400 Applied Anthropology  ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 3400 Applied Anthropology  Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 3400 Applied Anthropology  Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010 N U30 0  ELIGIBLE GRADES: COURSE DESC: ANTH 1010			COURSE DESC:	:	Specific course content will v	ary with offering.								
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COURSE DESC: Honors Tutorial on topics in Anthropology.  A&S SOC ANTH 3010 Visual Anthropology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: The use of film as a medium for recording cultural information; as a technique for observation, analysis, and interpretation of cultural information; and as a means for presenting information about cultures, human adaptation, human evolution, and anthropological research itself.  A&S SOC ANTH 3400 Applied Anthropology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ANTH 1010			ELIGIBLE GRAD	DES:		TE: HTC								
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ELIGIBLE GRADES: GEC1: A-F REQUISITE: ANTH 1010					,	uman adaptation, hu	,			itself.				_
	A&S	SOC					Lecture	3	0		N	U30		0
COURSE DESC: Focuses on the applications of anthropology in response to areas of contemporary social concern; poverty and development, law and criminal justice, international health, and human								_						
			COURSE DESC:	:		of anthropology in re	sponse to areas o	of contemporary	social conc	ern: poverty and developme	nt, law and crin	ninal justice,	international health, a	ind human
rights.					rights.									

			SORTED BY	Y College, Dep	artment/Sch		(				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 3450 ELIGIBLE GRADES:	Gender in Cross-Cultural Perspective GEC2: A-F, REQUISITE: ANTH 1010 an PR	Lecture d (Soph or Jr or S	3 Sr)	0		N	U30		0
		COURSE DESC:	Considers the range of cultural diversity in defining	gender roles; con	mparative appro	oach toward	understanding the behavior	s and percept	ions associate	ed with gender.	
A&S	SOC	ANTH 3460 ELIGIBLE GRADES: COURSE DESC:	Introduction to Human Osteology GEC1: A-F REQUISITE: ANTH 2010 or Focuses on the identification, study, and analysis of analyzed.	Lecture LET 1450 or BIO f the human skele		0 will learn the	e microanatomy and macroa	N anatomy of hu	U30 man bone and	d how skeletal remain	0 s are
A&S	SOC	ANTH 3490 ELIGIBLE GRADES: COURSE DESC:	Life History: The Individual and Culture GEC1: A-F REQUISITE: ANTH 1010 Survey of ways of growing up in various cultures; et	Lecture	3 lationship betw	0 een the indiv	vidual and culture.	N	U30		0
A&S	SOC	ANTH 3500 ELIGIBLE GRADES: COURSE DESC:	Economic Anthropology GEC1: A-F REQUISITE: ANTH 1010 Survey of economic arrangements found in various economic processes in cultural systems; analysis o								0 e role of
A&S	SOC	ANTH 3510 ELIGIBLE GRADES: COURSE DESC:	Political Anthropology GEC1: A-F REQUISITE: ANTH 1010 Anthropological exploration of various political syste societies.	Lecture ems; cross-cultura	3 al examination	0 of political le	adership, political power, ar	N nd conflict. E	U30 mphasis on no	on-Western, non-indu	0 strialized
A&S	SOC	ANTH 3530 ELIGIBLE GRADES: COURSE DESC:	Anthropology of Violence and Peace GEC1: A-F REQUISITE: ANTH 1010 This course focuses on the cultural dimensions of c	Lecture	3 and religious co	0 nflicts, comn	nunal violence, and state vio	N olence, as wel	U30 I as movemen	its for human rights a	0 nd peace.
A&S	SOC	ANTH 3540 ELIGIBLE GRADES: COURSE DESC:	Primate Behavioral Ecology GEC1: A-F REQUISITE: ANTH 2010 This course is designed to further students understate behavior of primates.	Lecture anding of the beh	3 avior of non-hu	0 Iman primate	es, from an evolutionary per	N spective, focu	U30 sing on how s	elective forces impac	0 t the social
A&S	SOC	ANTH 3550 ELIGIBLE GRADES: COURSE DESC:	Medical Anthropology GEC1: A-F REQUISITE: ANTH 2010 Non-Western medical systems and theories of heal health and nonhealth; systemic connections between					N ıals; symbolisı	U30 m of health an	d illness. Ecological f	0 actors in
A&S	SOC	ANTH 3570 ELIGIBLE GRADES: COURSE DESC:	Anthropology of Religion GEC1: A-F REQUISITE: ANTH 1010 Anthropological consideration of religious action, be systems from symbolic, structuralist, materialist and								0 of religious
A&S	SOC	ANTH 3590	Before the Sickle and Plow: Archaeology of Foraging Societies	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ANTH 1010 or An in depth look at societies before the emergence Considers the ecological, biological and cultural imp	of agriculture. Ex				nparison of arc	chaeological d	ata and modern forag	jing analogs.
A&S	SOC	ANTH 3600 ELIGIBLE GRADES: COURSE DESC:	Origins of Food Production GEC1: A-F REQUISITE: ANTH 1010 or This course explores the origins of plant and anima	Lecture 2020 I domestication ci	3 ross-culturally,	0 focusing on	2NS the similarities and difference				0 od production
A&S	soc	ANTH 3610 ELIGIBLE GRADES: COURSE DESC:	as a subsistence strategy. The course also conside  North American Prehistory  GEC1: A-F REQUISITE: ANTH 2020  Analysis and interpretation of the cultural evolution	Lecture	3	0	•	N	U30		0
			. ,				, man printed sit the				

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	3660	Cultures of the Americas		Lecture	3	6		N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE:	ANTH 1010 o	r 2020							
		COURSE DESC		Survey of past and/or present cul			outh, or MesoAm	erica or the	Caribbean, with emphasis or	n application o	of the anthrop	oological method and t	theory to
				understanding of particular socioo	cultural systems.	Emphasis varies	by instructor.						
A&S	SOC	ANTH	3670	South American Prehistory		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	-	GEC1: A-F REQUISITE:	ANTH 2020								
		COURSE DESC	<b>:</b>	Reconstruction, analysis, and inte	erpretation of the	process of cultur	al evolution as e	xpressed by	the ancient societies of Sou	th America.			
A&S	SOC	ANTH	3700	Mexican/Central American Preh	nistory	Lecture	3	0		N	U30		0
7.00		ELIGIBLE GRAI		GEC1: A-F REQUISITE:	ANTH 2020	2001010	· ·	Ü			000		· ·
		COURSE DESC		Reconstruction, analysis, and inte		process of cultur	al evolution in p	e-Hispanic	Mexico and Central America.				
A&S	SOC	ANTH :	3730	Perspectives in Anthropology	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE:	ANTH 1010 o	r 2010 or 2020							
		COURSE DESC		Includes topics from the following	areas of anthrop	oological concern	: nature of scien	tific inquiry,	ethnology, linguistics, archae	ology, biologi	ical anthropo	logy.	
A&S	SOC	ANTH	3760	<b>Culture Contact and Change</b>		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD	DES:	GEC1: A-F REQUISITE:	ANTH 1010								
		COURSE DESC	<b>)</b> :	Impacts of cultures upon one and	ther; immediate	and subsequent of	cultural adaptation	ons; theory o	of change.				
A&S	SOC	ANTH	3770	Peasant Communities		Lecture	3	0		N	U30		0
AGO	300	ELIGIBLE GRAI		GEC1: A-F REQUISITE:	ANTH 1010	Lecture	3	U		14	030		O
		COURSE DESC		Description and analysis of peasa		lication of anthro	pological theory	to an analys	sis of peasant social political	and economi	ic organizatio	n: analysis of the role	of the state
		00002 2200		and global processes in shaping					or poucurit occium pomicu.	aa 000	io organizano	in, analysis of the role	o. 11.0 o.u.to
A&S	SOC	ANTH	3780	Human Ecology		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE:	ANTH 1010 o	r 2020							
		COURSE DESC	<b>)</b> :	Analysis of mutual and reciprocal	relations between	en sociocultural s	ystems and othe	r systems in	their environment; ecosyste	ms and biotic	communities	s in which human popu	ılations are
				included.									
A&S	SOC	ANTH	3800	Cultures of South Asia		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE:	ANTH 1010								
		COURSE DESC		This course focuses on everyday		rary South Asia.	Topics include fa	mily, gende	r, caste, religion, identity, pol	itics, economi	ics, globaliza	tion and diaspora.	
A&S	SOC		3810	Cultures of Sub-Saharan Africa		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE:	ANTH 1010								
		COURSE DESC	):	Survey of cultural diversity preser analysis of sociocultural change in				tion of anthr	ropological theory and metho	d to understa	nding of parti	icular sociocultural sys	stems;
				analysis of sociocultural change i	ii response to co	ionialism and glo	Dalization.						
A&S	SOC	ANTH :	3820	Cultures of the Mediterranean		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F REQUISITE:	ANTH 1010								
		COURSE DESC	<b>)</b> :	This course explores the diverse								Europe, North Africa, a	nd the Middle
				East. Topics will include migration	n, religion, gende				nnic conflict, urban developm				
A&S	SOC		3830	Cultures of Latin America		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE:	ANTH 1010							e to the second	
400	000	COURSE DESC		Survey of cultural diversity preser	nt in Latin Americ	•	on the application	on of anthrop 0	pological theory and method	to tne unaerst N		rticular sociocultural sy	ystems. 0
A&S	SOC		3850	Cultures of Southeast Asia	ANITH 4040	Lecture	3	U		IN	U30		U
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: Survey of cultural diversity preser	ANTH 1010	nainland Southoa	et Asia with omn	hacic on the	application of anthropologic	al theory and	mathad to th	o understanding of na	rticular
		COUNCE DESC	,.	sociocultural systems.	it iii isiana ana n	iainiana Southea	ot Asia with emp	nasis on the	s application of antinopologic	ai trieory ariu	method to th	ie understanding of pa	iticulai
				-									
A&S	SOC		3860	Problems in Southeast Asian A	,	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI	-	GEC1: A-F REQUISITE:	ANTH 1010			o					
		COURSE DESC	):	Selected topics of current concern	n across Southea	ast Asian cultures	and societies.	Students wil	Il apply contemporary social t	heory to parti	cular case st	udies.	

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	SOC	ANTH	3930	Readings in An	thropology		Ind Study	1 to 6	999		N	U30		0
		ELIGIBLE GI	RADES:	GEC3: A-F,	REQUISITE:	15 Hours in AN	TH							
		COURSE DE	:ec.	CR	ingo in vorious fic	olds of anthropolog	u. arabaaalaav	othnology lingu	iotica biolo	gical anthropology				
\&S	soc	ANTH	3970T	Anthropology 1	-	aus or anthropolog	Tutorial	1 to 12	15	gical anthropology.	N	U30		0
100	300	ELIGIBLE GI		GEC4: A-F,	REQUISITE:	HTC	rutoriai	1 10 12	13		14	030		O
		ELIGIBLE OI	WIDEO.	CR, PR	REGOIOTTE.	1110								
		COURSE DE			on topics in Anthr	opology.								
.&S	SOC	ANTH	3980T	Anthropology 1			Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	HTC								
		COURSE DE	SC:		on topics in Anthr	opology.								
&S	SOC	ANTH	4250		of Global Capita	,	Seminar	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:	ANTH 1010								
		COURSE DE	SC:							s, past and present. We look				
										erent kinds of markets (stre			irormai markets, etc);	tne uneven
.&S	SOC	ANTH	4470	Forensic Anthr	•	- me green mem	Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F	REQUISITE:	ANTH 2010 or	LET 1450 or BIC	S 1710						
		COURSE DE	SC:	Deals with the ic	entification of hu	man remains in sit	uations that gene	erally result in lit	igation. The	e recovery and analysis of re	emains unreco	gnizable by c	onventional methods	is covered.
&S	SOC	ANTH	4480	Blood, Bones,	and Violence		Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:	ANTH 2010 or	LET 1450 or BIC	S 1710						
		COURSE DE	SC:	The identification	n, study and analy	sis of trauma and	how it affects th	e human skeleto	n.					
&S	SOC	ANTH	4520	Anthropologica	I Archaeology		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GI		GEC1: A-F	REQUISITE:		d 2010 and 2020							
&S	soc	COURSE DE	4560	Ethnographic N		igy in which goals	methods, and tr	neory are consid	erea witnin 0	the framework of science.	N	U30		0
X.O	300	ELIGIBLE GI		GEC1: A-F	REQUISITE:	ANTH 1010	Lecture	3	U		IN	030		U
		COURSE DE					collection and an	alysis of data in	cultural ant	hropology. Includes conside	erations of ethic	cs in fieldwork	and the institutional	review of
						ld requirement in	•	0.		,				
&S	SOC	ANTH	4580		es and Pestilenc		Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F	of Infectious Disc REQUISITE:	ease ANTH 2010 an	d (Ir or Sr)							
		COURSE DE						e bio-cultural pe	rspective to	understand infectious dise	ase, how cultu	res have resp	onded to such challe	nges, and
				what the future r	•		•					•		_
&S	SOC	ANTH	4590	Legal Anthropo			Seminar	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE:		H including ANT		doo of diam	oute processing and regulati			d historical assistics	We rood
		COURSE DE	30.	foundational wor	ks in legal anthro	pology, examine	ethnographic stu	dies of legal stru	ctures in no	on-Western cultures, and ap	oply anthropolo	gical theories	to facets of the U.S.	legal system.
						egal pluralism, law	and colonialism	, law and culture	, and law a	nd everyday life. We also c	onsider ethnog	raphies of hu	man rights, law, and j	ustice in
	000			•	-conflict settings.		1		•			1100		•
&S	SOC	ANTH	4620	_	Law and Justice		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F Applies anthropo	REQUISITE:	ANTH 1010 ves to issues relat	ing to human rigi	nts law and ius	tice with sp	ecial attention to themes of	peacekeeping	and peace bu	uilding democracy an	d the rule of
		OOOROL DE	.00.	law, and the poli	tics of truth, justic	e, and reconciliati	on in conflict and	post-conflict co	untries. Ex	camines particular cases fro	m Latin Americ	ca, South Asia	a, Africa, and Southea	ast Asia to
								om periods of s	gnificant hu	uman rights violations, inclu-	ding how to att	ribute respon	sibility and guilt, how	to deal with
&S	soc	ANTH	4720		d how to provide   ropological Tho	proper redress to	victims. Lecture	3	0	3: CAP	N	U30		0
×0	500	ELIGIBLE GI		GEC1: A-F	REQUISITE:	_		-	-	3, CAP or 3460 or 3490 or 3500 o			550 or 3570 or 3610 <i>a</i>	-
		ELIGIBLE OF	W.DEO.	OLO1. AT	TLQOIOTIL.					3830 or 3850 or 3860) and (		51 00 <del>1</del> 0 01 0	555 51 557 5 51 50 10 (	5. 5500 01
		COURSE DE	SC:	Overview of the	dominant theories	s and perspectives	that have shape	ed cultural anthr	opological i	esearch and writing over th	e past century	or so.		

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	4730	Human Evolutio	n		Lecture	3	0	3; CAP	N	U30		50
		ELIGIBLE GRA				e issues surroundi	nd 2010 and 2020 ng the evolution o			and (Jr or Sr) rs and their close relatives,	focusing on ho	ow selective p	ressures have shape	d the
A&S	SOC	ANTH	4740	evolutionary herit Zooarchaeology	O	•	Laboratory	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F In this course we	REQUISITE: explore identific	ation, analysis, an	ND 2020) OR BIO	animal bones		eological and paleontological			es on the skeletal and	
A&S	SOC	ANTH	4740	Zooarchaeology		ecimens for fauna	from older time p	eriods (Holoce	ne-Miocene 0	).	N	U30		0
AGO	300	ELIGIBLE GRA	ADES:	GEC1: A-F In this course we	REQUISITE: explore identific		ND 2020) OR BIO d interpretation of	S 1710 f animal bones	from archae	eological and paleontologica			es on the skeletal and	ŭ
A&S	SOC	ANTH	4750	Lithic Analysis:			Seminar	3	0	,.	N	U30		0
		ELIGIBLE GRACOURSE DES		tools. We also rea	ad foundational v	of stone tools in a	gy and anthropol	onduct laborat ogy, which rela	ory analyses ate to the use	s of artifacts, where student e, manufacture, and interpre				
A&S	SOC	ANTH	4900	Special Topics i	,	1	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRA		GEC3: A-F, CR	REQUISITE:									
A&S	SOC	COURSE DES	6C: <b>4910</b>	Specific course c	,	vith offering.	Internship	1 to 3	3	BLD	N	U30		0
Αασ	300	ELIGIBLE GRA		Anthropology In GEC3: A-F, CR	REQUISITE:	15 Hours in AN	ITH and ANTH ma			BLD	IN	030		U
		COURSE DES	SC:	The anthropology agency or organize	zation. Anthropo	logy internships m	ay focus on any o	of the three field	ds represent	ogy by working intensively a ted by departmental faculty: eeds of the sponsoring orga	: archaeology,			
A&S	SOC	ANTH	4911	Field School in			Seminar	4	8	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Actual archaeologarchaeology as the			dian sites in Ohio.	Involves surve	ey, excavatio	on, and laboratory analysis	of materials, as	s well as lectu	res on anthropologica	al
A&S	SOC	ANTH	4940	Independent Re	, ,		Research	3	6	BLD	N	U30		0
		ELIGIBLE GRA	ADES:	GEC3: A-F, CR	REQUISITE:	15 Hours in AN	ITH							
		COURSE DES			ch in anthropolog	y in specific probl				d ability and interest.				
A&S	SOC	ANTH	4940H	Honors Thesis	DECLUCITE	ANITH	Research	3	0	BLD	N	U30		0
		ELIGIBLE GRA			REQUISITE: signed to allow s	•	nd 3.5 GPA in ma	'	,	is. Typically one faculty me	ember will supe	ervise a single	student as they com	plete their
A&S	SOC	ANTH	4941	thesis. Seminar in Culti	ural Anthropolo	av.	Seminar	2	6		N	U30		0
Ado	300	ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	ANTH 1010 and	d 3 hours of ANT		l or above	varies according to individu		030		U
A&S	SOC	ANTH	4942	Seminar in Biolo			Seminar	3	6	varies according to marviol	N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	ANTH 2010 an	d 3 hours of ANT earch interest in b			ic varies according to indivi	idual course.			
A&S	SOC	ANTH	4943	Seminar in Arch	aeological Anth	ropology	Lecture	3	6	_	N	U30		0
		ELIGIBLE GRA		GEC1: A-F Advanced course	REQUISITE: dealing with top		d 3 hours of ANT earch interest in a			. Topic varies according to	individual cour	se.		
A&S	SOC	ANTH	4944	Seminar in Hum			Lecture	3	6		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Advanced course	REQUISITE: dealing with top		NTH above 3000 earch interest in h	uman ecology.	Topic varies	s according to individual co	urse.			

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								Repeat			Subsidy		
College	Dept	Subj C	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH 49	1945	Seminar: Special Topics		Seminar	3	6		N	U30		0
		ELIGIBLE GRADI		GEC1: A-F REQUISITE:	2 Courses in A	NTH above 3000							
		COURSE DESC:	-	Advanced course dealing with to				opic varies	according to individual profes	ssor.			
A&S	SOC	ANTH 49	1960	Human Diversity		Lecture	3	0		N	U30		0
		ELIGIBLE GRADI		GEC1: A-F REQUISITE:	ANTH 2010 an	nd (Jr or Sr)							
		COURSE DESC:	:	Exploration of human biological	diversity including,	genetics, physio		y, demogra	aphy, and behavior.				
A&S	SOC			Anthropology Tutorial		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GRADI	ES:	GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE DESC:	:	Thesis work in Anthropology.									
A&S	SOC	ANTH 49	1980T	Anthropology Tutorial		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GRADI	ES:	GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE DESC:	:	Thesis work in Anthropology.									
A&S	SOC	ANTH 50	5010	Visual Anthropology		Lecture	4	0		N	G40		0
		ELIGIBLE GRADI	ES:	GEC2: A-F, REQUISITE:									
		0011005 0500		PR									o
		COURSE DESC:		The use of film as a medium for information about cultures, huma	an adaptation, hum	an evolution, and	d anthropologica	l research				s a means for presen	· ·
A&S	SOC			Ethnographies of Global Capi	talism	Seminar	4	0		N	G40		0
		ELIGIBLE GRADI		GEC1: A-F REQUISITE:									
		COURSE DESC:	:	This course explores ethnographic consumption; the intersections by									
				distribution of development acro								ioiniai markets, etc),	the difeven
A&S	SOC	ANTH 54	5450	Gender in Cross-Cultural Pers	J	Lecture	4	0		N	G40		0
		ELIGIBLE GRADI	ES:	GEC2: A-F, REQUISITE:	•								
				PR									
		COURSE DESC:		A cross-cultural comparative inc									
				examines the relationships betw gender theories.	een gender ideas a	and such features	s of social systei	ms as kinsr	nip and political hierarchy. Eth	inographic fiel	dwork materia	als are explored in lig	nt of current
				gender meones.									
A&S	SOC	ANTH 54	460	Introduction to Human Osteol	ogy	Lecture	4	0		N	G40		0
		ELIGIBLE GRADI	ES:	GEC2: A-F, REQUISITE:	0,								
				PR									
		COURSE DESC:		Focuses on the identification, st	udy, and analysis o	f the human skel	leton. Students	will learn th	ne microanatomy and macroa	natomy of hur	nan bone and	how skeletal remains	s are
				analyzed.									
A&S	soc	ANTH 54	5470	Forensic Anthropology		Lecture	1	0		N	G40		0
AGO	300	ELIGIBLE GRADI		GEC2: A-F, REQUISITE:		Lecture	4	U		14	040		O
		LLIGIBLE GRADI	LO.	PR									
		COURSE DESC:	:	Deals with the identification of h	uman remains in si	tuations that gen	erally result in lit	tigation. The	e recovery and analysis of re	mains unreco	gnizable by co	nventional methods i	s covered.
A&S	SOC	ANTH 54	5480	Blood , Bones, and Violence		Lecture	4	0		N	G40		0
		ELIGIBLE GRADI	ES:	GEC2: A-F, REQUISITE:									
		COURSE DESC:		PR The identification, study and ana	alvois of trauma and	d how it offects th	a human akalat	on					
A 9 C	SOC				•		4			N	G40		0
A&S	300			Life History: The Individual an	iu Cuiture	Lecture	4	0		IN	G40		U
		ELIGIBLE GRADI	JE3:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DESC:	:	Survey of ways of growing up in	various cultures; e	mphasizes the re	elationship betwe	een the indi	ividual and culture.				
				, , , , , ,	, -								

				SORTE	D BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	<b>ANTH</b> ELIGIBLE GRA	<b>5500</b> ADES:	Economic Anthropology GEC3: A-F, REQUISITE: CR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Survey of economic arrangements found in val economic processes in cultural systems; analy								e role of
A&S	SOC	<b>ANTH</b> ELIGIBLE GRA	<b>5510</b> ADES:	Political Anthropology GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Anthropological exploration of various political societies.	systems; cross-cultu	ral examination	of political le	eadership, political power, an	d conflict. Er	mphasis on no	on-Western, non-indu	strialized
A&S	SOC	ANTH ELIGIBLE GRA	<b>5520</b> ADES:	Anthropological Archaeology GEC4: A-F, REQUISITE: CR, PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Explores contemporary archaeology in which of	goals, methods, and	theory are consid	dered within	the framework of science.				
A&S	SOC	ANTH ELIGIBLE GRA	<b>5530</b> ADES:	Anthropology of Violence and Peace GEC1: A-F REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DES	SC:	This course focuses on the cultural dimensions	s of civil wars, ethnic	and religious co	nflicts, com	munal violence, and state vio	olence, as well	as movemen	its for human rights a	nd peace.
A&S	SOC	ANTH ELIGIBLE GRA	<b>5540</b>	Primate Behavioral Ecology GEC4: A-F. REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DES		CR, PR This course is designed to further students und behavior of primates.	derstanding of the be	havior of non-hu	ıman primat	es, from an evolutionary pers	spective, focus	sing on how s	elective forces impac	t the social
A&S	SOC	<b>ANTH</b> ELIGIBLE GRA	5550 ADES:	Medical Anthropology GEC2: A-F, REQUISITE: PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Non-Western medical systems and theories of health and nonhealth; systemic connections be					als; symbolisr	n of health an	d illness. Ecological f	actors in
A&S	SOC	<b>ANTH</b> ELIGIBLE GRA	<b>5560</b> ADES:	Ethnographic Methods GEC2: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DES	SC:	PR Survey of methods and practical experience in research proposals. Fulfills subfield requirement			cultural ant	thropology. Includes conside	rations of ethic	cs in fieldwork	and the institutional	review of
A&S	SOC	ANTH	5568	Writing for Social Justice	Lecture	4	0		N			0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course combines writing instruction with a Social justice topics considered range from acc sexuality; reforming and reimagining criminal juconflict transformation; and community empow writing for social transformation, with special at	cess to education and ustice; immigrant and rerment and transform	d healthcare; en I refugee rights; native organizin	vironmental ableism and g, among ot	degradation; poverty and ed disability justice; corporate thers. Through a focus on wi	onomic power globalization;	r; discrimination settler colonia	on based on race, ger alism; warfare, militari	nder, and sm, and
A&S	SOC	ANTH ELIGIBLE GRA	<b>5570</b> ADES:	Anthropology of Religion GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Survey of various aspects of religion in their cu	ıltural setting with em	phasis on the u	se of anthro	pological theories for an obje	ective understa	anding of relig	jion.	
A&S	SOC	ANTH	5580	Peoples, Plagues and Pestilence: The	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	Anthropology of Infectious Disease GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	This course focuses on utilizing anthropological what the future might hold.	al concepts such as t	he bio-cultural p	erspective to	o understand infectious disea	ase, how cultu	res have resp	oonded to such challe	nges, and

College	Dept	Subj	Cat #	Title	ED BY College, De Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	soc	ANTH	5590	Legal Anthropology	Seminar	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course focuses on the comparative study foundational works in legal anthropology, exa Through the course, we explore legal pluralist conflict and post-conflict settings.	mine ethnographic stu	dies of legal str	uctures in no	on-Western cultures, and app	ply anthropolo	gical theories	to facets of the U.S.	legal system.
&S	SOC	<b>ANTH</b> ELIGIBLE GF	<b>5610</b> RADES:	North American Prehistory GEC2: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE	SC:	PR Analysis and interpretation of the cultural evol	ution of indigenous No	orth American Ir	ndian culture	es. Emphasis placed on those	e cultures from	n Ohio and the	Midwest.	
.&S	SOC	ANTH	5620	Human Rights, Law and Justice	Lecture	4	0		N	G40		0
		ELIGIBLE GF		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	SC:	Applies anthropological perspectives to issue: law, and the politics of truth, justice, and reco- consider some of the questions facing countri perpetrators, and how to provide proper redre	nciliation in conflict and es that are emerging f	d post-conflict c	ountries. Ex	camines particular cases fror	n Latin Americ	a, South Asia	, Africa, and Souther	ast Asia to
A&S	SOC	ANTH	5660	Cultures of the Americas	Lecture	4	0		N	G40		0
		ELIGIBLE GF		GEC4: A-F, REQUISITE: CR, PR Survey of past and/or present cultural diversit	y present in North, So	uth, or MesoAm	nerica or the	Caribbean, with emphasis o	n application o	of the anthropo	ological method and	theory to
\&S	SOC	ANTH	5670	understanding of particular sociocultural syste South American Prehistory	ems. Emphasis varies Lecture	by instructor. 4	0		N	G40		0
αS	300	ELIGIBLE GF		GEC4: A-F, REQUISITE: CR. PR	Lecture	4	U		IN	G40		U
		COURSE DE	SC:	Reconstruction, analysis, and interpretation o	the process of cultura	al evolution as e	expressed by	the ancient societies of Soc	uth America.			
A&S	SOC	<b>ANTH</b> ELIGIBLE GF	5700	Mexican/Central American Prehistory GEC4: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE		CR, PR Reconstruction, analysis, and interpretation o	the process of culture	al avalution in n	ro Hispania	Movice and Central America				
&S	SOC	ANTH	5720	History of Anthropological Thought	Lecture	4	0	Mexico and Central America	N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DE		Overview of the dominant theories and perspe				research and writing over the				_
&S	SOC	ANTH ELIGIBLE GF	5730	Human Evolution GEC4: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DE		CR, PR This course is designed to explore issues sur	ounding the evolution	of humans, hur	man ancesto	ors and their close relatives.	focusina on ho	ow selective p	ressures have shape	ed the
				evolutionary heritage of hominins.	g	, , , , , , , , , , , , , , , , , , , ,		, ,		·		
.&S	SOC	ANTH	5740	Zooarchaeology	Laboratory	4	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: In this course we explore identification, analyse extant species as comparative specimens for					I contexts. Inst	truction focuse	es on the skeletal and	atomy of
.&S	SOC	ANTH	5740	Zooarchaeology	Lecture	4	0	,)·	N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: In this course we explore identification, analys extant species as comparative specimens for					I contexts. Inst	truction focuse	es on the skeletal and	atomy of
A&S	SOC	ANTH	5750	Lithic Analysis: Stone Tools and Human Behavior	Seminar	4	0	η.	N	G40		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: This course focuses on the study of stone too tools. We also read foundational works in arcl foundation to allow students to better interpre	naeology and anthropo	ology, which rela	ate to the us					

					SORTED	) BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	ANTH	5760	Culture Contact	and Change	Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC:	CR, PR Impacts of culture	s upon one another; immediat	te and subsequent of	cultural adaptation	ons; theory o	of change.				
A&S	SOC	ANTH	5770	Peasant Commu	nities	Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Description and a	nalysis of peasant societies; a ses in shaping peasant produ				sis of peasant social. politica	I and economi	c organization	n; analysis of the role	of the state
A&S	SOC	ANTH	5780	Human Ecology		Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Analysis of mutua included.	l and reciprocal relations betw	een sociocultural sy	stems and othe	r systems in	n their environment; ecosyste	ems and biotic	communities	in which human popu	llations are
A&S	SOC	ANTH	5800	Cultures of Sout	h Asia	Lecture	4	0		N	G40		0
		ELIGIBLE C		GEC1: A-F	REQUISITE: es on everyday life in contemp	norary South Asia 1	Tonics include fa	mily gende	r caste religion identity no	litics economi	ics alohalizat	ion and diaspora	
		OGGREE D	.200.	11110 000100 10000	oo on overyddy me m comem	porary Courrings. I	opioo morado ra	miy, gondo	r, odoto, rongion, idonaty, po	, , , , , , , , , , , , , , , , , , ,	ioo, giobalizat	ion and diaopora.	
A&S	SOC	ANTH	5810	Cultures of Sub-		Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Survey of cultural	diversity present in Sub-Saha ultural change in response to			tion of anthr	ropological theory and metho	od to understa	nding of partion	cular sociocultural sys	items;
A&S	SOC	ANTH	5820	Cultures of the N	Mediterranean	Lecture	4	0		N	G40		0
		ELIGIBLE C COURSE D			REQUISITE: res the diverse societies of the							urope, North Africa, a	nd the Middle
A&S	soc	ANTH	5830	East. Topics will in Cultures of Latin	nclude migration, religion, gen	der, political integra Lecture	tion, colonialism  4	/Empire, eth 0	nnic conflict, urban developn	nent, transnatio N	onal flows. G40		0
Ado	300	ELIGIBLE G		GEC2: A-F,	REQUISITE:	Lecture	4	U		IN	G40		0
				PR								e i e e e	
A&S	SOC	COURSE D	5850	Survey of cultural  Cultures of Sout	diversity present in Latin Ame	erica with emphasis Lecture	on the application	n of anthrop 0	pological theory and method	to the underst	tanding of par G40	ticular sociocultural s	ystems. 0
nao	000	ELIGIBLE G		GEC2: A-F,	REQUISITE:	Locidio	7	Ü			040		O .
		COURSE D	ESC:	PR Survey of cultural sociocultural syste	diversity present in island and ems.	d mainland Southea	st Asia with emp	hasis on the	e application of anthropologi	cal theory and	method to the	e understanding of pa	rticular
A&S	soc	ANTH	5860	Problems in Sou	theast Asia Anthropology	Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE D	ESC:	- ,	current theoretical concern re	elating to southeast	Asia.						
A&S	soc	ANTH	5900	Special Topics in	n Anthropology	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D		•	ontent will vary with offering.								
A&S	SOC	ANTH	5911		Ohio Archaeology	Seminar	4	0		N	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:		gical investigation of prehistoric ey pertain to Ohio.	c Indian sites in Ohi	o. Involves surve	ey, excavation	on, and laboratory analysis of	of materials, as	s well as lectu	res on anthropologica	al

				SORTED	BY College, Dep	oartment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	<b>ANTH</b> ELIGIBLE GR	<b>5930</b> ADES:	Readings in Anthropology GEC4: A-F, REQUISITE:	Ind Study	1 to 6	6		N	G40		0
		COURSE DES	SC:	CR, PR Supervised readings in various fields of anthropo	logy: archaeology.	ethnology, lingu	istics, biolog	gical anthropology.				
A&S	SOC	ANTH ELIGIBLE GR	5941	Seminar in Cultural Anthropology GEC4: A-F, REQUISITE: CR. PR	Seminar	4	0	g	N	G40		0
		COURSE DES	SC:	Advanced course dealing with topics of current re	esearch interest in o	cultural anthropo	logy. Topic	varies according to individual of	course.			
A&S	SOC	<b>ANTH</b> ELIGIBLE GR	<b>5942</b> ADES:	Seminar in Biological Anthropology GEC4: A-F, REQUISITE:	Seminar	4	0		N	G40		0
		COURSE DES	SC·	CR, PR Advanced course dealing with topics of current re	esearch interest in h	niological anthro	pology Top	oic varies according to individua	l course			
A&S	SOC	ANTH	5943	Seminar in Archaeological Anthropology	Lecture	4	0	no vanco accoranig to maniaco	N	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES		Advanced course dealing with topics of current re		_		<ul> <li>Topic varies according to indi</li> </ul>				•
A&S	SOC	<b>ANTH</b> ELIGIBLE GR	<b>5944</b> ADES:	Seminar in Human Ecology GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Advanced course dealing with topics of current re	esearch interest in h	numan ecology.	Topic varies	s according to individual course	).			
A&S	SOC	ANTH	5945	Seminar: Special Topics	Seminar	4	0		N	G40		0
		ELIGIBLE GR	-	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES		Advanced course dealing with topics of current re			•	according to individual professo		0.40		•
A&S	SOC	<b>ANTH</b> ELIGIBLE GR	<b>5960</b> ADES:	Human Diversity GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Exploration of human biological diversity includin	g, genetics, physiol	ogy, morpholog	y, demograj	ohy, and behavior.				
A&S	SOC	SOC	1000	Introduction to Sociology	Lecture	3	0	2SS; PSBS	N	U10	CORRESPOND	0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Nature of human society and factors affecting its	development. Fund	damental concep	ots of sociol	ogy: culture, personality, social	ization, soci	al organizat	tion, groups, institution	S.
A&S	SOC	soc	2000	Contemporary Social Problems	Lecture	3	0	2SS; PSBS	N	U30		0
		ELIGIBLE GR			r (Soph or Jr or Sr)							
		COURSE DES	SC:	This course examines the claims-making process Special attention is paid to the ways in which clai styles to influence audiences. The causes and co	ms-makers and soc	cial movement a	rchitects so	cially construct arguments by o	Irawing on d	lata sources		
A&S	SOC	soc	2020	Exploring Professions and Careers in	Lecture	2	0	0 1	N	U30		0
		ELIGIBLE GR	ADES:	Sociology GEC1: A-F REQUISITE:								
		COURSE DES		This course helps students explore career paths wide variety of career options, and many organiz problems, improve information-gathering process evaluate problems holistically, analyze the risk at their skills, explore professional interests, forge mexpertise in ways that employers find valuable. So for successful application to these programs.	ationscorporate, nationscorporate, nations, design and impart benefits associate twork contacts, lea	non-profit, and p element policy, lo ted with decision arn about grants	ublicrely o ocate and ap n-making, ap and grant v	n social science research meth pply for grants, and to increase nd implement changes that imp writing, and learn how to docun	ods to asse market sha prove system nent and con	ss goals an re. Sociolo nic outcome mmunicate	d operations, solve wo gy majors are well equ es. In SOC 2020, stude their sociological training	rkplace ipped to ents assess ng and
A&S	SOC	soc	2040	Animals and Human Society	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: SOC 1000 Students will learn about relationships between h interactions within several institutions, and how th positions regarding animal-human relations will b	hese meanings wor	k to perpetuate						

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC ELIGIBLE GR COURSE DE		Introduction to Social Psychology  GEC1: A-F REQUISITE: This course explores how people collectively give presence of others. Topics include reality as a soc self; how norms, identities, values, roles, and situa dynamics in relation to race, gender, class, and se and perceptions of situations.	cial construction; pations influence the	processes of soc e individual; emo	ialization; thational labor	ne role of social interaction, and how individuals negoti	language, and ate stigmatized	reference gr d social identi	oups in the developm ties; and social psych	ent of the ological
A&S	SOC	SOC ELIGIBLE GF COURSE DE		Collective Behavior GEC1: A-F REQUISITE: SOC 1000 Examines the emergence and significance of colle fashions, protests, and riots; rumor and communic					N to behavior in c	U30 crowds; beha	vior in panics, disaste	0 rs, fads and
A&S	SOC	SOC ELIGIBLE GR COURSE DE		Introduction to the Family GEC1: A-F REQUISITE: This course examines the family system in the Uni gender-based theories of the family are explored a to investigate these relationships and consider issu definitions of the family.	as well as the com	plex relationship	s among m	arriage, parenting, work, ar	nd family. Stud	ents use critic	cal thinking and ethica	al reasoning
A&S	SOC	SOC ELIGIBLE GR COURSE DE		Social Inequalities and Social Change GEC1: A-F REQUISITE: This course is a comprehensive survey of the sour sexuality, and spatial dimensions. The course conculture, development, the environment, globalizatio out and intersect in its various forms. In its breadth everyday lives of students. Using a social injustice and advanced topics in inequality.	nects these forms on, population, so the course promo	to social change cial institutions, otes critical anal	e processes or social str ysis of the o	that can be both a source ucture, social change has n dynamics and presence of s	of and solution nany sources, p ocial inequality	to inequality. providing an a and social c	. Whether it is collective arena for social inequal hange in the larger so	ve action, ality to play ciety and
A&S	SOC	SOC ELIGIBLE GF COURSE DE		Sociology of Health and Health Care GEC1: A-F REQUISITE: This course uses a sociological perspective to exp patterns of health and illness, the influence of the s delivery in the United States, comparative health c care policy. Students use critical thinking and ethi- delivery, power dynamics in the physician-patient r sexualities.	social environment care delivery systection call reasoning to e	t on health beha ms, complemen valuate and add	vior, social tary and alte ress inequa	inequality and health status ernative medicine, emerging slities in the practice of Unite	s, medical educ g social issues ed States healt	cation, the soc raised by never h care, include	cial organization of he w medical technologie ding disparities in heal	alth care es, and health th care
A&S	SOC	SOC ELIGIBLE GR COURSE DE		Sociology of Sport GEC1: A-F REQUISITE: SOC 1000 A sociological examination of sport in the United S attempt to situate it in the wider contemporary and institutions, gender and race in sport, and the busin	historical context							
A&S	SOC	SOC ELIGIBLE GR COURSE DE		Breaking the Law GEC1: A-F REQUISITE: Fr or Soph This interdisciplinary course explores central quest forces that have defined the 21st century have ma violence resisted, challenged, and overcome? Who global human rights regimes and international justi own bodies, lives, and futures shaped by law?	Lecture tions about law, conssively transformed at is law's role in r	ed law and legal elation to patter	frameworks	s, at both local and global le nination and marginalization	vels. How is vio	olence enacte social sufferin	ed through law, and hing and vulnerability? In	ow is law's n relation to
A&S	SOC	SOC ELIGIBLE GF COURSE DE	-	Criminal Justice  GEC1: A-F REQUISITE: SOC 1000  This course examines the structures and decision personnel, people apprehended and convicted of the use of discretion by criminal justice personnel. criminal law, policing, court systems, sentencing, a	crimes, and victim Students use crit	s of crimes. An	emphasis is	s placed on how criminal jus	stice practice is	based on po	litically derived public	policies and

						SORIEDBI	College, Dep	oartment/Scr		K		0 1		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
A&S	SOC	soc	2610 I	Deviant Behavio	or		Lecture	3	0	ACNW	N	U30	CORRESPOND	0
		ELIGIBLE GRAI	DES: (	GEC1: A-F	REQUISITE:	SOC 1000								
		COURSE DESC								tatuses come to be defined a				
										als and groups manage devi				
					enge social norm	ns and produce so	cial change. Cas	se studies of sp	ecific forms	of deviant behavior, includin	g criminality, s	ubstance ab	use, and mental illnes	s, will be
	000			explored.				_						
A&S	SOC			Gender, Crime,			Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE GRAI		GEC1: A-F	REQUISITE:	SOC 1000			10		0		to the state of the state of	
		COURSE DESC								n a sociological perspective. erns and behaviors of victimi				
										sentation within justice profe				
										quality, and the intersections				
A&S	SOC	soc		Special Topics i			Lecture	1 to 15	999	quanty, and the interesence	N	U30	,, race, clase, and age	0
		ELIGIBLE GRAI		GEC3: A-F,	REQUISITE:		2001010	. 10 .0	000			000		
		LLIGIBLE GIVAL		CR	NEQUIOTIE.									
		COURSE DESC		Specific course c	ontent will vary	with offering.								
A&S	SOC	SOC		Honors Tutorial	,	3	Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GRAI		GEC4: A-F.	REQUISITE:	HTC								
		LLIGIBLE OIVIL		CR. PR	REGOIOTTE.	1110								
		COURSE DESC		- /	n topics in Socio	logy for first year s	tudents. Topics	vary.						
A&S	SOC	SOC	2971T S	Sociology Hono	rs Tutorial	,	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAI		GEC4: A-F.	REQUISITE:	HTC								
				CR. PR										
		COURSE DESC	D: I	Honors tutorial or	n topics in Socio	logy for second ye	ar students. Top	oics vary.						
A&S	SOC	SOC	2980T I	Honors Tutorial	in Sociology		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GRAI	DES: (	GEC4: A-F,	REQUISITE:	HTC								
				CR, PR										
		COURSE DESC	D: 1	Honors tutorial or	n topics in Socio	logy for first year s	tudents. Topics	vary.						
A&S	SOC	SOC	2981T I	Honors Tutorial	in Sociology		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAD	DES: 0	GEC4: A-F,	REQUISITE:	HTC								
				CR, PR										
		COURSE DESC	D: 1	Honors tutorial or	n topics in Socio	logy for second ye		•						
A&S	SOC	SOC	3000 I	Development of	Sociological T	heory	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRAD		GEC1: A-F	REQUISITE:		including 1000							
		COURSE DESC								ots of sociological theory and	understand m	najor theoreti	cal paradigms with an	emphasis on
						onceptual framewo				emporary social analysis.				
A&S	SOC	SOC	3090	Sociology of Ap	palachia		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F	REQUISITE:		including 1000							
		COURSE DESC								ect of study for academics se				
										ent and sustainability of the				
			,	Appaiachian stud	nes that the coul	rse explores from a nsitional economie	a sociological pe	rspective. Addit	ionai topics i	relevant to the sociology of	Appaiacnia ma	y include bu	are not limited to soc	iai
A&S	SOC	soc				nsilional economie	Lecture	3	nian culture	BLD	N	U30		0
Aas	300			Sociology of Ap	•	0.11		3	U	BLD	IN	030		U
		ELIGIBLE GRAD		GEC1: A-F	REQUISITE:		including 1000	oro continuos t	to bo o oubic	ect of study for academics se	ookina to dom	otifu tha ragi	on and factor positive	change for
		COURSE DESC								ect of study for academics se lent and sustainability of the				
										relevant to the sociology of				
						nsitional economie					<b>*</b>	,		
A&S	SOC	soc :	3150	Social Identities			Lecture	3	0	•	N	U30		0
		ELIGIBLE GRAI		GEC1: A-F	REQUISITE:	6 Hours in SOC	including 1000							
		COURSE DESC						, and cultural di	mensions.	This course explores the soc	cial constructio	n of identity	at each of these levels	s of
				interaction.	, , , , , , , , , ,	F2.23.10	, , , , , , , , , , , , , , , , , , , ,	,						
	SOC	soc :		Sociology of Ed	ucation		Lecture	3	0		N	U30		0
A&S	000													
A&S	000	ELIGIBLE GRAD		GEC1: A-F	REQUISITE:	6 Hours in SOC	including 1000					000		

			SORTED	BY College, Dep	oartment/Sch		[				
College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 329	Race and Ethnic Relations	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES		OC including 1000							
		COURSE DESC:	Racial and ethnic problems in society; causes an	nd consequences of	prejudice and	discrimination	n. Focus on differences and	patterns of it	nequality in t	ne United States as we	ell as other
			societies.		_	_					_
A&S	SOC	SOC 330		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		OC including 1000	-4:4:	l		- !!!#!	4	41 41	
		COURSE DESC:	Critically examines how poverty is defined and m of poverty and its consequences, and strategies				s and debates on poverty, th	e implication	is of research	i on the poor, the num	lerous romis
4&S	SOC	SOC 331	Class and Inequality	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES		OC including 1000							
		COURSE DESC:	Causes and consequences of class and social in	equality in selected	societies. Critic	cal examinat	on of ideologies that claim to	justify inequ	ıality.		
\&S	SOC	SOC 332	Access to Justice	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES		OC including SOC							
		COURSE DESC:	Access to Justice examines how structural inequivalent disparities in access to information and legal resort of substantively just outcomes. The course then social, technological, and architectural solutions of the social of t	ources; how groups explores strategies designed to bridge	perceive and e to address the gaps between o	mploy the ju se concerns, communities	stice system; representation including approaches tradition	and inclusion onally emplo	n within the le	egal profession; and th	ne attainment novative legal,
A&S	SOC	SOC 335		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES		OC including 1000							
		COURSE DESC:	This course examines the social structural, cultur consumption. A variety of theoretical approaches explore non-economic dimensions of economic s	s drawn from the po	olitical economy						
.&S	SOC	SOC 340	Population and Society	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: 6 Hours in S This course examines the social and cultural dete policies and programs are also examined, incorp					n. Current a	nd historical i	national and internatio	nal population
.&S	soc	SOC 341	Sociology of Immigration	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: 6 Hours in S The purpose of this course is to educate students immigration to the United States, as well as the s education, identity, language, the second genera policies and potential solutions for future policies stratification.	sociological theories ition, religion, and ir	that help us un tegration. We a	nderstand whalso apply the	y people migrate to other cou ese topics to issues of public	untries. We o	cover diverse essing the sh	topics such as settlen ortcomings of past and	nent patterns, d present
&S	SOC	SOC 350	Elementary Research Techniques	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: SOC 1000 a An introduction to the techniques employed by so how to identify a research problem, ways to deve provide the tools to be able to design and carry of	ocial scientists to ide elop data gathering	entify research procedures, tec	problems, ga		reach concl	usions about		
A&S	SOC	SOC 352	Field Studies in Sociology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES	GEC3: A-F, REQUISITE: SOC 3500								
		COURSE DESC:	Planning, execution, and writeup of empirical stu-	dy, utilizing skills de	eveloped in 350	0. Limited cla	ass meetings, conferences w	ith instructor	, research re	port.	
&S	SOC	SOC 356	J Writing in Sociology & Anthropology	Seminar	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES		ANTH or SOC)							
		COURSE DESC:	Junior level composition course for Sociology and Students try various styles of social science writing								cience topics.
&S	SOC	SOC 356		Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES		OC including SOC	1000						
		COURSE DESC:	This course combines writing instruction with in-c sovereignty, and food systems as the foundation reviews, blogs, critical reflection essays, field not	and inspiration for	developing one	's writing abi	lities. Students develop skills	in various st			

					SORTED B	Y College, De <sub>l</sub>	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC	3568J	Writing for Social Justice		Lecture	3	0	1J: FAW	N		•	0
		ELIGIBLE GRA COURSE DES	ADES:	GEC1: A-F REQUISITE: This course combines writing instrusional justice topics considered rates exuality; reforming and reimagining conflict transformation; and community writing for social transformation, wi	uction with a foc age from access ag criminal justic unity empowerm	1610) and (ANThus on using the to to education and e; immigrant and ent and transform	H 2700 or SOC 2 pols of social scie I healthcare; env refugee rights; a native organizing	2700 or 6 hr ence to pror ironmental ableism and , among oth	s in ANTH or 6 hours in SOC; note active citizenship and br degradation; poverty and eco disability justice; corporate gi ners. Through a focus on writ	) ing about sy nomic powe lobalization;	r; discriminat settler coloni	tion based on race, ge ialism; warfare, militari	ocial concern. nder, and ism, and
A&S	SOC	soc	3600	Criminology	•	Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course examines theories and inform us about the distribution of ethical responsibilities of criminology	rime, and how	social scientific ur							
A&S	SOC	soc	3620	Ethics in Law, Crime, and Justic	е	Lecture	3	0	BER	N	U30		50
		ELIGIBLE GRA COURSE DES	-	GEC1: A-F REQUISITE: This course invites students to con justice. Sociological reasoning all theory provides frameworks for de- include ethical issues in the makin, judicial misconduct, police brutality	ws students to a cision-making are golden.	analyze the conte nd evaluating app lic policy and eth	exts in which ethi ropriate respons ical decision-ma	cal problem es to situati king by acto	s arise and assess the impac onal dilemmas faced by polic ors practicing in justice institut	t of social in y-makers an ions. Stude	equality and Id justice pra	institutional discrimina ctitioners. Topics explo	ition. Ethical ored will
A&S	SOC	soc	3630	Juvenile Delinquency		Lecture	3	0		N	U30		66
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course examines the social for social construction of youth and ac problems and youth crime, and a second sec	olescence in the	e United States, tl	ne history of the						
A&S	SOC	SOC ELIGIBLE GRA COURSE DES		Police and Society GEC1: A-F REQUISITE: Examines the nature and developr making, procedural law, police cult these changes have for the develo	ure, types of pol	licing, police-mind							
A&S	SOC	soc	3650	Sociology of Mental Illness		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Study of social and cultural founda illness in population and social fac to criminal insanity.	tions of mental i		eview of historic						
A&S	SOC	soc	3660	Punishment and Society		Lecture	3	0		N	U30	CORRESPOND	66
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course is a survey of the theo mass incarceration, the politics of pand alternatives to punishment.									
A&S	SOC	soc	3670	Corporate and Governmental Cr		Lecture	3	0		N	U30		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: Examination of the nature, extent, application of theory to specific case						l issues of c	onducting res	search in these areas	and the
A&S	SOC	soc	3685	Human Trafficking		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES	-	GEC1: A-F REQUISITE: This course examines human trafficompeting frames and social constrafficking; analyze media depiction	cking and efforts	an trafficking; and	idents investigat alyze and assess	governme	ntal, non-governmental, and s	ocial moven	nent organiza		

College	Dept	Subj Cat #	Title	Component Ci	Repred Hours Hou	peat urs Ge	eneral Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 3720	Sociology of Masculinity	Lecture 3	3 0			N	U30		0
		ELIGIBLE GRADES:		C including 1000							
		COURSE DESC:	This course examines developments in the study of		y. The course foo	cuses on th	e construction of masculi	nity in sports	, family, work	, and other social rela	ationships.
			The effects of masculine identity on people and soc occupational, physical ability, and sexual identities.		a primary focus of	of the cours	se. The course also explo	res how ma	sculinity is aff	ected by and affects	racial,
A&S	SOC	SOC 3930	Readings in Sociology		1 to 3 6			N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: Permission req	•							
		COURSE DESC:	Independent directed readings designed to expand	student's understand	ding in selected ar	rea of inter	est.				
A&S	SOC	SOC 3970T	Sociology Honors Tutorial	Tutorial	1 to 12 15	5		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC:	Honors tutorial on topics in Sociology for third year	students. Topics var	ry.						
A&S	SOC	SOC 3980T	Sociology Honors Tutorial	Tutorial	1 to 12 15	5		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC:	Honors tutorial on topics in Sociology for third year	•	•						
A&S	SOC	SOC 4000	Emergent Topics in Sociological Theory		3 0			N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		C including (1000 and		aal thaami					
A&S	SOC	SOC 4130	This advanced theory course offers an in-depth exa Media and Society		ssues in sociologi 3 0			N	U30		0
Ado	300	ELIGIBLE GRADES:		C including 1000	3 0			IN	030		O
		COURSE DESC:	The proliferation of new media/technology and its in in representation; the resurgence and cultural funct representation (images of death, torture, war, and g	npact upon social life ions of the real in box	x office document						
A&S	SOC	SOC 4140	Contemporary Social Movements	•	3 0			N	U30		0
		ELIGIBLE GRADES:	. ,	C including 1000							
		COURSE DESC:	Examines the meaning of social movements and comovements, the course emphasizes both radical aridentity, tactical repertoires, and outcomes among of	nd reform movements							
A&S	soc	SOC 4160	Society and the Individual	Lecture	3 0			N	U30		0
		ELIGIBLE GRADES:		C including 1000							
		COURSE DESC:	An advanced examination of selected topics in soci				ent theory and research.				
A&S	SOC	SOC 4190	Group Processes		3 0			N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: 9 Hours in SOC This course introduces a range of theories of group groups. Communication patterns, social networks,								nporary
A&S	SOC	SOC 4210	Comparative Studies of Family		3 0		among topics covered. C	N	U30	13 311 C33Cu.	0
7.00		ELIGIBLE GRADES:		C including 1000	· ·				000		v
		COURSE DESC:	The institution of marriage and family will be examir of social and cultural determinants of family life in the	ned and analyzed wit	th regard to familie	es from diff	erent cultural, racial, and	ethnic backo	rounds. Spec	cial emphasis on the	significance
A&S	soc	SOC 4220	The American Family System	Lecture	3 0			N	U30		0
		ELIGIBLE GRADES:		C including 1000							
		COURSE DESC:	Development of the family system throughout histor both at the micro and macro levels, faced by the An				nd conditions led to the fo	rmation of th	e American fa	amily. Problems and o	challenges,
A&S	SOC	SOC 4240	Urban Sociology	Lecture 3	3 0			N	U30		0
		ELIGIBLE GRADES:		C including 1000							
		COURSE DESC:	Examines the social and cultural character of cities have influenced the historical development of cities patterning of inequality, uses of urban space, the so globalization on urban life.	. Examines processe	es of industrializat	tion, urbani	ization, and suburbanizati	on. Other to	pics include e	ethnic segregation an	d the spatial

								Repeat	•		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	4280	Sociology of Religion		Lecture	3	0		N	U30		0
		ELIGIBLE G			9 Hours in SOC								
		COURSE D	ESC:	Interrelationship between religious in	nstitution and soc	cial structure fro	m comparative p	perspective	and with particular reference to	American	-		
A&S	SOC	soc	4300	Sociology of Organization		Lecture	3	0		N	U30		0
		ELIGIBLE G			9 Hours in SOC								
		COURSE D	ESC:	This course concentrates on the stru explore the major theoretical perspect power.									
A&S	SOC	soc	4320	Political Sociology		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	9 Hours in SOC	including 1000							
		COURSE D	ESC:	This course examines authority and the global. A variety of class, historiand are challenged.									
A&S	SOC	soc	4330	Sociology of Work		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:		9 Hours in SOC	including 1000							
		COURSE D		This course scrutinizes the ways wor structure of work, major economic ch many of the inequalities related to wo	men and men wo	ork in the United cerns of workers	s such as earnir	ıgs, promoti	ions, unemployment and the ba	alance betw	een work and		
A&S	SOC	soc	4500	Data Analysis		Lecture	3	0		Ν .	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	9 Hours in SOC	including (1000	and 3500)						
		COURSE D	ESC:	This course develops the ability to ar explored. Unscheduled computer lab				linkages ar	mong measurement, statistics,	and interpre	etation of resu	ılts in social research	will be
A&S	SOC	SOC	4620	Sociology of the Courts		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course is designed to introduce and cultural features as well as how	students to a so	ciological persp				n American	society. We v	vill examine the court	s structural
A&S	SOC	soc	4640	Law in Societies		Lecture	3	0		N	U30		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Explores the fundamental roles that in routine social interaction, how law conscieties we have. Our inquiries will practices that infuse and shape all as experience as well as historical, interest.	onstructs different examine official spects of social l	nces among peo legal institution life, from everyd	ple and their ac s and actors, bu ay social interac	tions, how late the class v	aw mediates and enforces pow will emphasize how law works a	rer relations as a comple institutions	chips, and how ex array of noi and actors.	v law matters for the law	kind of rses, and
A&S	SOC	soc	4650	Social Change		Lecture	3	0		N	U30		0
		ELIGIBLE G			9 Hours in SOC								
		COURSE D	ESC:	Dynamics and processes by which s impact of change.	ocial change tak	es place; major	theories of cha	nge; industr	ialization and modernization; so	ocial evolut	ion and revolu	ıtion; planned change	e; social
A&S	SOC	soc	4670	Violence Against Women		Lecture	3	0		N	U30		0
		ELIGIBLE G		•	9 Hours in SOC	including 1000							
		COURSE D		Examines related forms of violence women may be included, such as staincluding pornography, will be exami	where women are alking, rape in ma	e the predomina arriage, incest a	and other related	l subjects.	The place of masculinities, the				
A&S	SOC	SOC	4680	Crimes Against Humanity: Confro		Lecture	3	0		N	U30		0
		ELIGIBLE G	DADEO.	Responding to Mass Atrocity and GEC1: A-F REQUISITE:	<b>Genocide</b> 9 Hours in SOC	in alcolin a 4000							
		COURSE D		How social scientists, criminologists, responses to mass atrocity by local,	and other intelle	ectuals have sou		nse of geno	ocide and mass atrocity; the cha	allenge of m	nass violence	for criminology and la	w; and
A&S	SOC	soc	4690	Crime, Risk, and Governance		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	9 Hours in SOC	including 1000							
		COURSE D		Upper-level undergraduate seminar actuarialism, governmentatilty, and eshaped by social life; and how we co	designed to survedgework. Course	rey an emergent se focuses upon	how individuals	render con					

						SORTED BY	Y College, Dep	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	4700	Sociology of G	ender		Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:	9 Hours in SO	C including 1000							
		COURSE DES	SC:		lores the social ar	nd cultural constru	ction of gender a			ocial relations and institution				
										examination of gender in are	eas such as s	exuality, identi	ty, the body, education	on, marriage,
				• • • • • • • • • • • • • • • • • • • •	· · ·	unpaid work, popu	· ·	,	tory of the d	iscipline itself.				
A&S	SOC	soc	4710	Gender and Ju			Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F		9 Hours in SO								
		COURSE DES	SC:							s and women's natures, app g, and correction of women o				
										ender intersect and how stru				
				outcomes.	, , , , , , , , , , , , , , , , , , , ,		7. 1.0aagog	.goaoo,	olado, alta g		iotaro arra irre	5.p 6.66a	radion dominations	0000.700
A&S	SOC	SOC	4810	Environmental	Sociology		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:		C including 1000							
		COURSE DES	SC:							ide. It considers the predom				
										cial movements among othe		gence or susta	imable societies and	iinks between
						, acrospinion, g.	,	,, ,						
A&S	SOC	SOC	4900	GRADUATE PR	ROSEMINAR IN S	OCIOLOGY	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR	ADES:	GEC3: A-F,	REQUISITE:									
				CR .										
		COURSE DES	SC:							students' enthusiasm and c and culture of graduate scho		sociology as	an intellectual endea	vor and as a
A&S	SOC	soc	4910	•	ociology & Crimi		Internship	3 to 9	equirements 9	BLD	001. N	U30		0
Ado	300	ELIGIBLE GR		GEC4: A-F,	REQUISITE:	0,	uired and SOC 3		-		IN	030		U
		ELIGIBLE GR	ADES.	CR. PR	REQUISITE.	remission req	ulled and 300 3	300 and Sociol	ogy major ar	ilu Si Offiy				
		COURSE DES	SC:	- /	ship experience fo	r students majorin	g in sociology, cr	riminology/soci	ology, and so	ociology-prelaw. Students wi	ill have the op	portunity to ap	ply social science kn	owledge in
				J		nal justice, non-pro	,	,	•					
A&S	SOC	SOC	4940	Research Prob	lems in Sociolog	ЗУ	Research	1 to 6	6	BLD	I	U30		0
		ELIGIBLE GR	ADES:	GEC3: A-F, CR	REQUISITE:	Permission req	uired and 15 hou	ırs in SOC inclu	uding (404 o	r 3000) and 3500				
		COURSE DES	SC:		rch in specific pro	blem areas in whi	ch student has de	emonstrated at	oility and inte	erest.				
A&S	SOC	SOC	4940H	Honors Thesis			Research	3	6	BLD	1	U30		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:	Permission reg	uired							
		COURSE DES	SC:				nental honors. Th	e work is unde	rtaken unde	r the supervision of a faculty	member and	may extend for	or up to one academi	c year. The
A&S	soc	soc	4950	Sociology Cap		mesis nom me wo	Seminar	3	0	3; CAP	N	U30		0
nao	000	ELIGIBLE GR		GEC1: A-F	REQUISITE:	19 Hours in SC	C including 3000			0, 0/11	14	000		O
		COURSE DES		Capstone cours		10 110015 111 50	oc including 3000	and 3300 and	i Si Ulliy					
A&S	SOC	SOC	4970T	Sociology Tuto	• • • • • • • • • • • • • • • • • • • •		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR		GEC4: A-F,	REQUISITE:	HTC								
				CR, PR										
		COURSE DES	SC:		hesis course for s	seniors.								
A&S	SOC	SOC	4980T	Sociology Tuto	rial		Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DES	SC:		hesis course for s	seniors								
A&S	SOC	soc	5130	Media and Soc	iety		Lecture	4	0		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:									
				CR, PR										
		COURSE DES	SC:							f an intensely global visual c				
						and cultural funct torture, war, and g				and reality television; ideolog	gical debates	about media e	rrects and violence; t	ne limits of
				representation (	iiiiayes oi ueaili, i	ioriule, war, and g	jenociue) and the	Ferial(s) Of tite s	ootiai.					

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

Component

Lecture

Cred Hours

4

Hours

0

General Education

Title

GEC4: A-F,

CR, PR

**Contemporary Social Movements** 

REQUISITE:

Cat #

5140

College

A&S

Dept

SOC

Subj

SOC

**ELIGIBLE GRADES:** 

Subsidy

G40

Level

eLearn Options

Majors Set Aside

0

Perm

Ν

		COURSE DESC:	CR, PR Examines the meaning of social movement movements, the course emphasizes both identity, tactical repertoires, and outcomes	radical and reform move					
A&S	SOC	SOC 5160 ELIGIBLE GRADES:	Society and Individual GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0	N	G40	0
		COURSE DESC:	An advanced examination of selected top	ics in sociological social r	osvchology wi	ith emphasis on current thec	orv and research.		
A&S	SOC	SOC 5190	Group Processes	Lecture	4	0	N	G40	0
		ELIGIBLE GRADES:	CR, PR	uate Standing					
		COURSE DESC:	This course introduces a range of theories groups. Communication patterns, social						
A&S	SOC	SOC 5210	Comparative Studies of Family	Lecture	4	0	N	G40	0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR						
		COURSE DESC:	The institution of marriage and family will of social and cultural determinants of fami			d to families from different cu	ıltural, racial, and ethnic back	grounds. Special emp	hasis on the significance
A&S	SOC	<b>SOC 5220</b> ELIGIBLE GRADES:	The American Family System GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0	N	G40	0
		COURSE DESC:	Development of the family system through both at the micro and macro levels, faced				tions led to the formation of t	he American family. Pi	roblems and challenges,
A&S	SOC	SOC 5240 ELIGIBLE GRADES:	Urban Sociology GEC4: A-F. REQUISITE:	Lecture	4	0	N	G40	0
		COURSE DESC:	CR, PR Examines the social and cultural characte have influenced the historical developmer patterning of inequality, uses of urban spa globalization on urban life.	nt of cities. Examines pro	cesses of ind	lustrialization, urbanization,	and suburbanization. Other t	opics include ethnic se	egregation and the spati
A&S	SOC	SOC 5280	Sociology of Religion	Lecture	4	0	N	G40	0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR						
		COURSE DESC:	Interrelationship between religious institut		•			•	
&S	SOC	SOC 5300 ELIGIBLE GRADES:	Sociology of Organization GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0	N	G40	0
		COURSE DESC:	This course concentrates on the structure explore the major theoretical perspectives power.						
A&S	SOC	SOC 5320	Political Sociology	Lecture	4	0	N	G40	0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR						
		COURSE DESC:	This course examines authority and powe the global. A variety of class, historical-ir						

			SORTEL	D BY College, De	partment/Sci		X		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
A&S	SOC	SOC 5330 ELIGIBLE GRADES:	Sociology of Work GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G40		0
		COURSE DESC:	This course scrutinizes the ways women and m structure of work, major economic changes, an- many of the inequalities related to work, we will	d concerns of worke	rs such as earn	ings, promo	tions, unemployment and the	balance betw	veen work and	d family. In an effort to	
A&S	SOC	SOC 5400	Population and Society	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course examines the social and cultural depolicies and programs are also examined, incompositions are also examined.					n. Current ar	nd historical na	ational and internation	nal population
A&S	SOC	SOC 5400	Population and Society	Seminar	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course examines the social and cultural de policies and programs are also examined, incor					n. Current ar	nd historical na	ational and internation	nal population
A&S	SOC	SOC 5500	Data Analysis	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR		ial asianana <b>T</b> h						311 1
		COURSE DESC:	This course develops the ability to analyze rese explored. Unscheduled computer laboratory con			ie iinkages a	imong measurement, statistic	s, and interpr	etation of resi	uits in social research	i wiii de
A&S	SOC	SOC 5561	Writing in Food, Hunger, and Inequality	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course combines writing instruction with in sovereignty, and food systems as the foundatio reviews, blogs, critical reflection essays, field no	on and inspiration for	developing one	e's writing ab	ilities. Students develop skills	in various st			
A&S	SOC	SOC 5561	Writing in Food, Hunger, and Inequality	Seminar	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course combines writing instruction with in sovereignty, and food systems as the foundatio reviews, blogs, critical reflection essays, field no	on and inspiration for	developing one	e's writing ab	ilities. Students develop skills	in various st			
A&S	SOC	SOC 5620	Sociology of the Courts	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC4: A-F, REQUISITE: CR, PR This course is designed to introduce students to	o a sociological pers	enective on the i	mnortance a	and impact of the court system	in American	society We y	will examine the court	t'e etructural
		OCONOL DEGO.	and cultural features as well as how court official						Society. We t	wiii examine the coun	i 3 Structurar
A&S	SOC	SOC 5640	Law in Societies	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Explores the fundamental roles that law plays in routine social interaction, how law constructs di societies we have. Our inquiries will examine of practices that infuse and shape all aspects of sexperience as well as historical, international, a	ifferences among pe official legal institutio ocial life, from every	ople and their a ns and actors, b day social intera	ctions, how out the class	law mediates and enforces po will emphasize how law work	ower relations s as a comple	ships, and how ex array of no	w law matters for the rms, symbols, discou	kind of irses, and
A&S	SOC	<b>SOC</b> 5650 ELIGIBLE GRADES:	Social Change GEC4: A-F, REQUISITE:	Lecture	4	0		N	G40		0
		COURSE DESC:	CR, PR Dynamics and processes by which social change impact of change.	ge takes place; majo	or theories of ch	ange; indust	rialization and modernization;	social evolut	tion and revol	ution; planned change	e; social
A&S	SOC	SOC 5670	Violence Against Women	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Examines related forms of violence where wom women may be included, such as stalking, rape including pornography, will be examined. The or	e in marriage, incest	and other relate	ed subjects.	The place of masculinities, th				

						SORTED B	Y College, Dep	partment/Scl		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC	5680	Responding to	t Humanity: Cor		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	How social scie		sts, and other inte			ense of gene	ocide and mass atrocity; the	challenge of n	nass violence	for criminology and la	aw; and
A&S	SOC	soc	5685	Human Traffic			Lecture	4	0		N	G40		0
		ELIGIBLE ( COURSE D		competing fram	es and social con	structions of huma	an trafficking; ana	llyze and asses	s governme	es of human trafficking, how ental, non-governmental, and policies and programs and t	d social movem	nent organizat		
A&S	SOC	soc	5690	Crime, Risk, ar	nd Governance		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	actuarialism, go	vernmentatilty, ar		rse focuses upon	how individual	s render cor	ogy of risk, in its multiple and mprehensible a world of risk				
A&S	SOC	SOC	5700	Sociology of G	ender		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	interpersonal re	lations and institu		udes sociological	theories of gen	der, and an	ocial relations and institutior examination of gender in an liscipline itself.				
A&S	SOC	SOC	5710	Gender and Ju	stice		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE [	DESC:	changes and st	ability in the prose	ecution of violence	against women;	the prosecution	n, sentencin	's and women's natures, app g, and correction of women lender intersect and how stru	offenders; won	nen's and mei	n's access to the prof	ession of law
A&S	SOC	soc	5810	Environmental	Sociology		Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	Examines the ir and social factor	rs that modify and	d shape the enviro	nment and the hi	uman ecologica	al footprint. E	side. It considers the predom Emphasis is on the prospects ocial movements among other	s for the emerg			
A&S	SOC	soc	5900	Special Topics			Seminar	1 to 4	4		N	G40		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR. F	REQUISITE:	Graduate stude	ent in Sociology							
		COURSE D	DESC:			graduate students idents acclimate to				siasm and commitment to so raduate school.	ciology as an i	ntellectual en	deavor and as a profe	ession. The
A&S	SOC	soc	5930	Readings in So	ciology		Ind Study	1 to 16	16		1	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE D	DESC:	Independent dir	ected readings de	esigned to expand	l understanding in	selected area	s of interest	not covered in regular cours	e offerings.			
A&S	SOC	soc	5931	Research Prob	lems in Sociolo	gy	Ind Study	1 to 16	16		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE D				blem areas in whi			-	erest.				
A&S	SOC	SOC	6000	Gender		logical Study of		4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	Ü							
		COURSE D	DESC:	An advanced ex	camination of curr	ent sociological th	eories and resea	rch in the socio	ology of geno	der including theoretical and	methodologica	al debates in (	gender studies.	

						SORTED B	Y College, De	epartment/Sch		X				
Collogo	Dont	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Dept	Subj	Cal #	riue			Component	Crea Hours		General Education			eLearn Options	
A&S	SOC	soc	6010	Graduate Semi	inar: Qualitative	Research	Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:	- /	vides an introduct	tion to qualitative s	social science re	search methods	, focusing p	rimarily on participant observ	ation and inte	nsive intervie	wing. Students engag	je in fieldwork
						ative data coding	-			arch reports.				
A&S	SOC	soc	6020	Graduate Semi Organizations	inar in the Socio	logy of	Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:							The primary focus is on bure udents will understand why o				
A&S	SOC	soc	6030	Seminar: Crim	e and Deviance	_	Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:	This course is a						istory and development of the and deviance in the U.S., and				
A&S	SOC	soc	6040		inar in Work and		Seminar	4	0	zonance in the o.o., an	N	G40		0
		ELIGIBLE (		GEC4: A-F, CR. PR	REQUISITE:	Graduate Stan		•	-					•
		COURSE D	DESC:	The seminar for a global econor						ents will critically examine so of economic, social, and polit				
A&S	SOC	soc	6050	Graduate Semi	inar in Race and	Ethnicity	Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:	A systematic ev	aluation of the pri	incipal theories, re	esearch, and sub	stantive issues t	hat frame th	ne sociological study of race	and ethnicity.			
A&S	SOC	soc	6060		inar in Social Ine	equality	Seminar	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	J							
		COURSE D		•		of the multiple fo								
A&S	SOC	SOC	6070	Development	inar in Globaliza		Seminar	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	J							
		COURSE D	DESC:							c, political, and social forms. and social movements.	Topics may in	clude conflict	and violence, democ	ratization and
A&S	SOC	SOC	6080	Graduate Semi	inar: Poverty		Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:	Critical examina	ation of poverty in	sociology.								
A&S	SOC	soc	6090	Graduate Semi			Seminar	4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D			ation of selected to	opic in sociology.								
A&S	SOC	soc	6100	Graduate Semi			Seminar	4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D			ation of selected to	opic in sociology.								
A&S	SOC	soc	6110	Graduate Semi			Seminar	4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Graduate Stan	nding							
		COURSE D	DESC:	Critical examina	ation of selected to	opic in sociology.								

				SORTED BY Co	ollege, Depa	rtment/Scho		K				
College	Dept	Subj Cat #	Title	Co	omponent	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	SOC	SOC 6120	Graduate Seminar	Se	eminar	4	8		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR	Graduate Standing								
		COURSE DESC:	Critical examination of selected to	pic.								
A&S	SOC	SOC 6130	Graduate Seminar	Se	eminar	4	8		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	Graduate Standing								
		COURSE DESC:	Critical examination of selected to	. 0,			_					_
A&S	SOC	SOC 6140	Graduate Seminar		eminar	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC4: A-F, REQUISITE: CR, PR Critical examination of selected to	Graduate Standing								
A&S	soc	SOC 6150	Seminar in Social Psychology	. 0,	eminar	4	0		N	G40		0
Ado	000	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR	Permission required		7	Ü		.,	040		· ·
		COURSE DESC:	An advanced examination of selec	cted topics in sociologi	ical social psyc	chology with er	nphasis on	current theory and research	١.			
A&S	SOC	SOC 6160	Sociological Theory		eminar	4	0	•	N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Graduate Standing	in Sociology							
		COURSE DESC:	This seminar is designed to help s contexts, conceptual frameworks a						. 0	h an emphas	is on social and intelle	ectual
A&S	SOC	SOC 6200	Social Policy	Se	eminar	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	Graduate Standing								
400	000	COURSE DESC:	This course examines the use of s	•		•		ociai policy.		0.40		
A&S	SOC	SOC 6300	Teaching Sociology		eminar	1	12		ı	G40		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: PR. F	Permission required	1							
		COURSE DESC:	This course is for sociology gradua	ate students with grad	e book teachin	ng responsibilit	y.					
A&S	SOC	SOC 6510	Intermediate Data Analysis	Le	ecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:									
		COURSE DESC:	Introduction to fundamentals of mo	•	•	•		multiple regression, analysis			, and logistic regressi	
A&S	SOC	SOC 6540	Social Research Methods		eminar	4	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The course is a survey of sociolog personal research trajectory in soc upon which different research stra help them shift towards the role of	ciology. The course sutegies are evaluated.	s and the role ourveys a range	of research m	nethods in a	an effort to demonstrate the	breadth of opp	ortunities in s	ociology and to ident	ify criteria
A&S	SOC	SOC 6900	Special Topics in Sociology	Le	ecture	1 to 16	16		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR	Permission required	d							
		COURSE DESC:	Specific course content will vary w	vith offering.								
A&S	SOC	SOC 6920	Practicum in Sociology	Pr	racticum	1 to 16	16		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	·	•			ts degree, including theory a				
		COURSE DESC:	This course is designed for studer provides students with experience with those of students. Students proposals, group research reports	e in evaluation of social participate in reading a s, and organizational ca	.ll and organiza and discussion ase studies. St	tion policies. To develop restudents presen	The course search on a the the result	is organized around sociolo specific topic centered on the	gical themes a he theme of th faculty for eval	nd integrates e course. Th uation.	instructor expertise a	and interests nclude grant
A&S	SOC	SOC 6931	Independent Study	In	d Study	1 to 15	15		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	Permission required			,					
		COURSE DESC:	For graduate students in good sta	nding who wish to und	dertake indepe	ndent study to	ward M.A.	degree under guidance of fa	culty member.			

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									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		C	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
A&S	SOC	soc	6945	Seminar in Te	aching Sociology	S	Seminar	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Graduate student i	in Sociology							
		COURSE	DESC:						uding an overarching philoso s, seminar assignments ena					
A&S	SOC	soc	6950	Thesis		Т	Thesis	1 to 16	16		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission require	ed							
		COURSE	DESC:	For sociology (	graduate students w	orking on a thesis								

					SORTED BY	Y College, Dep	artment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	WGSS	wgss	1000	Introduction to Women's, Gende Sexuality Studies	er, and	Lecture	3	0	2HL; PSBS	N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: An interdisciplinary fundamentals of intersection with race, ethnicity, na					arding social, political, and o	cultural constru	uctions of gend	der and sexuality and	their
A&S	WGSS	WGSS	1000A	Honors Experience: Introduction Gender, and Sexuality Studies	n to Women's,	Ind Study	0	0		N	U30		0
		ELIGIBLE C		GEC7: CR, F, REQUISITE:		oncurrently and O							
		COURSE D		OHIO Honors curricular experience		,	,	,					_
A&S	WGSS	WGSS	2000	Issues in Women's, Gender, and Studies	_	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Critical analysis of contemporary is	WGSS 1000 ssues pertaining t	to women, gender	, and sexuality						
A&S	WGSS	WGSS	2100	Women, Gender, and Rock and	Roll	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: An analysis of the extent to which blues, jazz, girl groups, folk, soul, p			oundaries of wo	men and g	ender by exploring the relat	ionship betwee	en feminism ar	nd rock. Topics might	include
A&S	WGSS	WGSS	2200	Introduction to LGBTQ Studies		Lecture	3	0		N	U30		0
		ELIGIBLE C	_	GEC1: A-F REQUISITE: An introductory course in which stu	udents examine v	various historical,	sociocultural, a	nd political	aspects of lesbian, gay, bis	exual, transger	nder, and que	er identities and expe	rience.
A&S	WGSS	WGSS	2800	LGBTQ Media Action: Advocacy	y, News, and	Lecture	3	0	2HL	N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: Students in this course learn how t in the course receive access to an and community in the southeast O objectivity, and thus what our resp	d training in audio	o, video, and/or di class includes a pr	gital media pro axis element th	duction to a	address areas currently lack ates what stories get produc	ing news cove ced/disseminat	rage and/or a	ccess to information, i	esources,
A&S	WGSS	WGSS ELIGIBLE G	2900	Special Topics in Women's, Gen Sexuality Studies GEC3: A-F, REQUISITE:	der, and	Lecture	1 to 15	999		N	U30		0
		COURSE D		CR Specific course content will vary w	ith offering								
A&S	WGSS	WGSS	2970T	WGSS Non-Thesis Tutorial First	•	Tutorial	1 to 15	15		N	U30		0
7.00		ELIGIBLE C		GEC4: A-F, REQUISITE: CR. PR	HTC	. atoria.	. 10 .0	.0			200		v
		COURSE D	ESC:	Honors tutorial on topics in Womer	n's, Gender, and	Sexuality Studies							
A&S	WGSS	WGSS	2971T	WGSS Non-Thesis Tutorial Seco	nd Year	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE C	GRADES:	GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE D	ESC:	Honors tutorial on topics in Womer	n's, Gender, and	Sexuality Studies	-						
A&S	WGSS	WGSS	2980T	WGSS Non-Thesis Tutorial First	Year	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE (	SRADES:	GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE D		Honors tutorial on topics in Womer		•							
A&S	WGSS	WGSS ELIGIBLE G	2981T GRADES:	WGSS Non-Thesis Tutorial Second GEC4: A-F, REQUISITE:	ond Year HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE D	F00.	CR, PR	olo Condor and	Coverality Cturilin-							
۸۵۵	WGSS	WGSS	3200	Honors tutorial on topics in Womer Sexual Revolutions	15, Gender, and	•	3	0		NI	U30		0
A&S	WGSS	ELIGIBLE C	RADES:	GEC1: A-F REQUISITE: Examines various sexual revolution	WGSS 1000 or					N	U3U		U
		OCONOL D	_50.	Examines various sexual revolution	no, past and pies	Jone, amougn unite	g alsolphilaly	1011003.					

					SORTED E	3Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
A&S	WGSS	WGSS	3500	Feminist Theory		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISIT	E: WGSS 1000 o	or 2000							
		COURSE D		An introduction to feminist the	ory. Examines femin	nist theoretical con							scussions of
				women and the vote, sexuality	y, identity politics, an	nd girl culture. Tex	ts are theoretica	al, historical,	, and literary. Film and video	clips might be	used to enha	ance course lectures.	
A&S	WGSS	WGSS	3810J	Writing Gender		Seminar	3	0	1J; FAW	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISIT		and (ENG 1510 or							
		COURSE D		An intensive writing workshop		•		-					
A&S	WGSS	WGSS	3910	Internship in Women's and		Internship	3	0	BLD	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISIT			<b>-</b>	,					
		COURSE D	ESC:	Includes a 1.5-hour/week seme experience of women's organic									
				work world by testing persona								in transition into the ot	impentive
A&S	WGSS	WGSS	3970T	WGSS Non-Thesis Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE O	RADES:	GEC4: A-F. REQUISIT	E: HTC								
				CR, PR									
		COURSE D	ESC:	Honors tutorial on topics in W	omen's, Gender, and	d Sexuality Studie	S.						
A&S	WGSS	WGSS	3980T	WGSS Non-Thesis Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE C	RADES:	GEC4: A-F, REQUISIT	E: HTC								
		COURSE D	ESC:	CR, PR Honors tutorial on topics in W	oman'a Candar and	d Covuglity Studio	•						
A&S	WGSS	WGSS	4100	Global Feminisms	omens, Gender, and	Seminar	s. 3	0		N	U30		0
100	WGGG	ELIGIBLE G		GEC1: A-F REQUISIT	E: WGSS 3500	Seminar	3	U		IN	030		U
		COURSE D		Considers women's issues an		nts from a global a	nd non-Westerr	n perspective	e Includes discussion of the	e globalization	of feminism: t	he relationship betwe	en feminism
		000.102.2		and colonialism; the connection									
A&S	WGSS	WGSS	4110	reproduction, and religion.  Women and Globalization		Seminar	3	0		N	U30		0
Aas	WGSS	ELIGIBLE G		GEC1: A-F REQUISIT	E: WGSS 1000	Seminal	3	U		IN	030		U
		COURSE D	-	Explores how globalization ha		status of women	their economic	resources 1	their rights, and their opport	unities Focus	is on the ecor	nomic effects of the si	oread of free
		000022		market capitalism.		otatas si momen,			aron riginio, arra aron opport			1011110 0110010 01 1110 0	5.0dd 5. 1.00
A&S	WGSS	WGSS	4500	Advanced Feminist Theory		Seminar	3	0		N	U30		0
		ELIGIBLE C	RADES:	GEC1: A-F REQUISIT	E: WGSS 3500								
		COURSE D	ESC:	An exploration of post-1980s						at important w	ays in which	social construction ha	as shifted the
				discussion of race, ethnicity, a					arly Second Wave.				
A&S	WGSS	WGSS	4600	Gender, Sexuality, and Cult		Seminar	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITED Draws on theoretical, historical		o io ordor to dioo.	oo the relations	hina amana	ander counties and disco		ltural rapraga	ntation	
A&S	WGSS	WGSS	4610	Queer Theory	ai, and aestrietic text	Seminar	3	0	gender, sexuality, and diver	N	U30	manon.	0
Aas	WGSS	ELIGIBLE G		GEC1: A-F REQUISIT	E: WGSS 3500	Seminal	3	U		IN	030		U
		COURSE D		Examines the intellectual and		er theory some of	f its most conse	quential stat	tements, and current issues	and dehates w	vithin this had	v of literature	
A&S	WGSS	WGSS	4800	Capstone in Women's, Gene	•	Seminar	3	0	3; CAP	N	U30	y of incratare.	0
			-1000	Studies	ass, and conduity		Ü	·	-, •		•••		-
		ELIGIBLE C		GEC1: A-F REQUISIT		and 6 additional h							
		COURSE D	ESC:	Guides students in identifying						oic will build on	previous work	k and thus involve sig	nificant
400	W000	W000	4000	revision in order to further refi	•				•		1.100		
A&S	WGSS	WGSS	4820	Capstone in LGBTQ Studies		Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISIT Guides students in identifying		and 6 additional h			more pages. The topic will	build on provio	us work and t	bus involvo significan	t rovision in
		COURSE D	LSC.	order to further refine the scor						bulla on previo	us work and t	ilius ilivoive signilican	it revision in
A&S	WGSS	WGSS	4900	Special Topics in Women's,		Seminar	3	6		N	U30		0
-				Sexuality Studies			-	-					
		ELIGIBLE C		GEC1: A-F REQUISIT									
		COURSE D	ESC:	Focuses on specific topics of	interest in the field of	t Women's, Gende	er and Sexuality	/ Studies.					

						SORTED BY	r College, Dep	oartment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, 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 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, 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, 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, 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, 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, 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, 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, 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 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 Directed individu	REQUISITE: 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 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 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 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 COURSE D		GEC1: A-F REQUISITE: Survey of the social scientific literature on the his different forms of sexual offending; the programs survivors.	,			*		0	· ·	

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	ACCT	ACCT	1000	Financial Accounting for Entrep	preneurs	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Tier I Quantitati								
		COURSE DE	ESC:	An introductory course in account									
				accounting information for strateg		cision-making in	business orga	nizations. To	pics covered include prep	aration and ana	lysis of financ	cial statements, budge	eting, break-
ОВ	ACCT	ACCT	1005	even analysis, and time value of r Accounting for Business Activi	•	Lecture	3	0		N	U30		0
ЮВ	ACCI	ELIGIBLE G		•			•	O	en after ACCT 1010	IN	030		U
		COURSE DE		GEC1: A-F REQUISITE: This course is designed to be an						It will expose	students to a	ccounting processes	procedures
		000.102.21		and analytical tools. Accounting								goodg processes,	p.000aa.00
OB	ACCT	ACCT	1010	Foundations of Accounting		Lecture	3	0	-	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	MATH 1200 or	higher or Math P	lacement Leve	l 1 or higher					
		COURSE DE	ESC:	Introduction to the accounting pro						pts, Financial L	teracy conce	pts and budgeting. So	ome
				managerial accounting concepts			•	0	siness Majors.				
COB	ACCT	ACCT	1010A	Honors Experience in Foundati	ons of	Ind Study	0	0		N	U30		0
		ELIGIBLE G	PADES:	Accounting GEC7: CR. F. REQUISITE:	OHIO Honore e	tudent and ACC	T 1010						
		LLIOIDLL O	INADEO.	NC	01110 11011013 3	tudent and ACC	1 1010						
		COURSE DE	ESC:	OHIO Honors curricular experience	ce in Foundations	of Accounting							
COB	ACCT	ACCT	1020	Decision Making with Accounti	ng	Lecture	3	0		N	U30		75
		ELIGIBLE G		GEC1: A-F REQUISITE:	ACCT 1010 and	d (ECON 1030 o	r concurrent)						
		COURSE DE	ESC:	Use of accounting information for		al decisions. Stud	dy of cost beha	vior, overhea	ad costs allocation, basic of	ost accumulation	on systems, e	lementary capital bud	lgeting,
				master and flexible budgets, and	cost control.								
ЮВ	ACCT	ACCT	2900	Special Topics in Accounting		Lecture	1 to 15	999		N	U30		0
ОВ	ACCI	ELIGIBLE G		GEC3: A-F, REQUISITE:		Lecture	1 10 13	333		IN	030		U
		LLIGIBLE G	NADLO.	CR									
		COURSE DE	ESC:	Specific course content will vary v	vith offering.								
COB	ACCT	ACCT	2910	Internship		Internship	1 to 3	3	BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE:	Permission requ	uired and 2.5 GF	PA						
				PR, F									
		COURSE DE	ESC:	Internship experience that provide needed to earn 1 credit hour). Inte					dures with some exposure	to Accounting t	or at least thre	ee consecutive weeks	s (120 hours
СОВ	ACCT	ACCT	3040	Financial Accounting and Repo		Lecture	3	0		N	U30		0
ЮВ	ACCI	ELIGIBLE G		GEC1: A-F REQUISITE:	_	Lecture	3	U		IN	030		U
		COURSE DE		In-depth study of conceptual fram		na disclosure sta	andards for ger	eral purpose	e financial statements, and	measurement	standards for	cash receivables in	ventories and
		000.102.21		associated revenues and expense							0141144140101	54511, 15551145155, 111	romonos, and
СОВ	ACCT	ACCT	3040A	Honors Experience in Financial	Accounting	Ind Study	0	0		N	U30		0
				and Reporting I									
		ELIGIBLE G	RADES:	GEC7: CR, F, REQUISITE: NC	Ohio Honors stu	udent and ACCT	3040 concurre	ently					
		COURSE DE	ESC:	OHIO Honors Curricular Experien	ice in Financial Ac	counting and Re	norting I						
СОВ	ACCT	ACCT	3050	Financial Accounting and Repo		Lecture	3	0		N	U30		0
	,,,,,,,	ELIGIBLE G		GEC1: A-F REQUISITE:	C or better in A		· ·	Ü			000		· ·
		COURSE DE		Measurement and reporting stand			erating assets,	investments	, liabilities, contingencies,	stockholders' e	quity, and spe	ecial problems of reve	enue
				recognition. Required for account	ing major.							•	
COB	ACCT	ACCT	3100	Managerial Accounting		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ACCT 1020								
		COURSE DE	ESC:	Emphasis on manufacturing and		ns. Topics includ	de activity-base	ed costing/ac	tivity-based management,	analysis of cos	t variances, a	nd complex capital bu	udgeting
200	A 0.0T			issues. Required for accounting n	najor.		•	•			1.100		
COB	ACCT	ACCT	3200	Forensic Accounting		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course provides an introduct		rowing field of fa	roneio cocourt	ing and add	occae the equippe and ann	cognopos of ::	thite coller cri	mo and avalares i	lications
		COURSE DI	_30.	within the financial reporting syste									
				forensic accountants in examining									
				schemes.	-		•				5	<b>71</b>	

			SORTED	BY College, Departi			•				
College	Dept	Subj Cat #	Title	Component Cr		lepeat lours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	ACCT	ACCT 3400	Introduction to Federal Income Tax Planning	Lecture 3	3	0		N	U30		0
		ELIGIBLE GRADES:					re HIGHLY recommended				
COR	ACCT	COURSE DESC:	Overview of the impact of federal income taxes or			Required 1 0	for accounting major.	NI	1120		0
СОВ	ACCT	ACCT 3450 ELIGIBLE GRADES:	Accounting Systems and Internal Control GEC1: A-F REQUISITE: ACCT 3030	Lecture 3	3	U		N	U30		0
		COURSE DESC:	Computer technology as it relates to design, imple	ementation, and operat	tion of accountir	ng inform	nation systems. A major portior	of the cou	rse is devoted	to internal control pr	ocedures.
COB	ACCT	ACCT 3660	Oil and Gas Accounting	Lecture 3	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ACCT 1010	entale of accounting for	ail and goo ave	.lorotion .	and areduction to accounting	aniara and	ath ar intaract	ad atudanta	
СОВ	ACCT	COURSE DESC: ACCT 3770	This is a course designed to present the fundame Entrepreneurial Accounting	Lecture 3		noration a O	and production to accounting r	najors and i N	U30	ea students.	0
COD	7.001	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ACCT 1010 a			Ü		.,	000		·
		COURSE DESC:	This course takes accounting concepts and mater entrepreneurs. The focus is on the fundamental a comprehensive budgets, and forecasted financial identify those urgent issues requiring outside exp	spects of planning and statements. Topics in t	control necess	ary for th	ne accounting component of a	business pl	an. These inc	lude cash manageme	ent,
COB	ACCT	ACCT 3910	Internship	Internship 1	1 to 3	3	BLD	1	U30		0
		ELIGIBLE GRADES:	PR, F	equired and 2.5 GPA							
		COURSE DESC:	Internship experience that provides opportunities needed to earn 1 credit hour). Intended for experi								nours
COB	ACCT	ACCT 4200	Assurance Services and Internal Controls	Lecture 3		0		N	U30	,	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ACCT 3040 A financial auditing course focused on risk assess Examines internal controls of various business cy					inion on the	fair presenta	ition of the financial s	tatements.
СОВ	ACCT	ACCT 4400	Single-entity Accounting and Tax Planning	Lecture 3		0	ng.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ACCT 3400 a Compensation planning and multi-jurisdictional ta restructuring.		additional advar	nced tax	planning topics in corporate a	nd partners	nip formation,	distributions, liquidat	ions, and
COB	ACCT	ACCT 4500	Accounting for Non-Business Entities and	Lecture 3	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Contemporary Professional Issues GEC1: A-F REQUISITE: ACCT 3040 a Accounting theory for governmental and nonprofit		ial reporting; fur	nd accou	nting; budgeting and control; c	ontemporar	y accounting	issues.	
COB	ACCT	ACCT 4520	Advanced Auditing	•		0	3, 3	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ACCT 4200								
СОВ	ACCT	COURSE DESC:	Auditing theory and practice with emphasis on cu	rrent issues, profession Lecture 3		thics, leg 0	gal liability, special reports, spe 3; CAP	cial industr N	es, and adva	nced auditing techniq	ues. 0
СОВ	ACCT	ACCT 4600 ELIGIBLE GRADES: COURSE DESC:	Multiple-Entity Accounting and Tax Planning GEC1: A-F REQUISITE: ACCT 3050 a Acct 4600	and ACCT 3400 and Sr		U	S, CAP	IN	030		U
			Multiple-Entity Accounting and Tax Planning focu translation, and tax implications of business comb the accountant's role in ethical conduct, civility, le profession, promote technical competency, development.	oinations. As the capsto adership and sustainab	one course for to	the acco ntegral p	unting major, we will include di art of this course. The course	scussions o	of the account I to motivate s	ant's role in society. students for the accou	In particular,
			The primary references for this class are the Acco	ounting Standards Codi	ification and hai	ndouts p	osted on the class forum.				
COB	ACCT	ACCT 4700	Data Analytics for Accounting	Lecture 3	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ACCT 3040 This course covers the analysis of data as it perta big data involving accounting information. Hands students to think critically about whether and how concentrated on analysis and use of the data acq based assignments are used in this course to enf of the computer as a tool.	-on experiences develor data improves busines uired. Students gain ex	op skills with seless performance, experience with the	lect softv , creates the techr	vare tools used in data analytic opportunities, and/or creates nology used for data analysis in	s for accounts risks. In-de on the accoun	nting profession pth discussion nting profession	ionals. This course c n and skill developme on. Project-oriented	hallenges nt is computer-
СОВ	ACCT	ACCT 4900	Special Topics in Accounting	Seminar 1	1 to 3	9		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission re Selected topics of current interest in accounting a	equired			es may include exams, resear	ch papers, a		ies.	

					SORIEDB	Y College, Dep	artment/Sch		K		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	ACCT	ACCT	4910	Internship		Internship	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRA	DES:	GEC6: CR, REQUISITE: PR, F	Permission req	uired							
		COURSE DESC	C:	Internship experience that provide (120 hours needed to earn 1 credi									
COB	ACCT	ACCT	4930	Independent Research	•	Ind Study	1 to 3	10	· ·	. I	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Research in selected fields of according	Permission req ounting under dire		nember.						
COB	ACCT	ACCT	4940H	Honors Thesis		Research	1 to 3	10	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Thesis for honors students. Rese		uired of director of director of directed.	of honors studies	3					
COB	ACCT	ACCT	5010	Intermediate Accounting Conce	pts	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: This course studies the conceptual inventories, tangible and intangible Measurement and reporting stand	e operating assets	s, investments, lia	abilities, and ass	ociated rev	renues and expenses, includ	ing applicatio	n of compoun	d interest techniques.	
COB	ACCT		5020	Advanced Accounting Concepts		Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: This course studies advanced acc		the following area	s: Managerial A	ccounting,	Cost Accounting, Taxation a	nd Accountin	g Information	Systems.	
COB	ACCT		5030	Advanced Accounting Concepts		Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: This course studies advanced acc Profit Accounting		the following area	s: Auditing, For	ensic Acco	unting and Fraud Examination	on, Advanced	Financial Acc	ounting and Governm	nental/Not-for-
COB	ACCT	ACCT	5900	Special Topics in Accounting		Seminar	1 to 3	9		1	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Selected topics of current interest	Permission req in accounting are		research based	. Deliverab	les may include exams, rese	arch papers,	and case stud	dies.	
COB	ACCT	ACCT	5930	Independent Study		Ind Study	1 to 3	6		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Research in selected fields of according		OB graduate or o		m or permi	ssion				
СОВ	ACCT	ACCT	6100	Advanced Managerial Accounting Decision Making	ng and	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: An in-depth study of management using accounting information for d evaluation, cost allocation, and pro	ecision-making a								
COB	ACCT		6200	Advanced Auditing and Assura	nce Services	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: An examination of the nature of as control systems. Course covers a issues, compilation and review en	dvanced issues v	vhich arise in aud	it practice includ	ling audit re	eporting issues, fraud detecti	on and report	ing, attestatio		
COB	ACCT		6250	Forensic Accounting and Fraud	Examination	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: This course is designed to help sti financial fraud, perform litigation s accounting.									
COB	ACCT		6300	Financial Accounting Theory an	d Research	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: An examination of the foundations evidence about the applicability of accepted accounting principles.									
COB	ACCT	ACCT	6400	Income Tax Research, Planning	and Special	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		Topics GEC1: A-F REQUISITE: Students learn how to research copractitioners.	omplex tax issues	and engage in co	omplex tax planı	ning. The fo	ocus of the course is the app	lication of the	se skills to cui	rrent tax issues facing	accounting

# SORTED BY College, Department/School, Prefix Repeat

				SORTED	BY College, De	partment/Sch		(		<b>.</b>		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	ACCT	ACCT	6500	Professional Ethics and Communication for Accountants	Lecture	3	0		N	G40		0
		ELIGIBLE GI 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 g and resolving eth sues and cases in a communication invo	grity, independe nical dilemmas; accounting pract olving practicing	nce and obje the potential ice; issues a accountants	ectivity while understanding the civil and criminal liability of a and cases involving the Code	ne challenges ccountants ur of Profession	of ethical de nder both stat al Conduct.	cision making by prov tutes and common la	viding an w; civil and se provides
COB	ACCT	ACCT ELIGIBLE GI 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 anagement uses to ements change the is the Capstone Ex	ting and financia make business way companie perience for out	al statement decisions. T s and their b	measurement and reporting this course explores contempusiness partners use, report,	topics. Signifi orary accoun analyze, and	cant and rap ting topics the interpret fina	id changes in accoun at accounting profess incial data. Actual sub	iting rules sionals face in bjects covered
COB	ACCT	ACCT ELIGIBLE GI 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> 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 ELIGIBLE GI COURSE DE	<b>1030</b> 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 al statement
СОВ	ACCT	ATCH ELIGIBLE GI COURSE DE		Managerial Accounting Procedures  GEC1: A-F REQUISITE: ATCH 1030  Accounting procedures for managerial accounting	Lecture	3	0 st behavior	hudgeting, performance eval	N Nuation differe	U20	CORRESPOND	0 ent
COB	ACCT	ATCH ELIGIBLE GI COURSE DE	<b>2030</b> 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 ELIGIBLE GI	<b>2040</b> RADES:	Electronic Data Processing Accounting Procedures	Lecture and MATH 1200 a	3	0 or CTCH 125	0 or MIS 2011)	N	U20		0
СОВ	ACCT	COURSE DE ATCH ELIGIBLE GI COURSE DE	<b>2050</b> 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 or ATCH 1040) ar	3 nd MATH 1200	0		N	U20		0
COB	ACCT	ATCH ELIGIBLE GI COURSE DE	<b>2090</b> RADES:	Business Statistics GEC1: A-F REQUISITE: Basic statistics, demonstrated and developed throusiness activity.	Lecture	3	0		N	U20		0 ey relate to
COB	ACCT	ATCH ELIGIBLE GI COURSE DE		Federal Income Tax Procedures  GEC1: A-F REQUISITE: ATCH 2030  Comprehensive course in fundamentals of federal	Lecture	3 and preparation	0 of individua	partnership, and corporation	N n tax returns.	U20		0
СОВ	ACCT	ATCH ELIGIBLE GI COURSE DE	<b>2330</b> RADES:	Accounting Information Systems	Lecture or ATCH 1030 s using data accum	3 nulation and wor	0 king paper te	echniques employed by profe	N ssional accou			
СОВ	ACCT	ATCH ELIGIBLE GI 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 s, audit files	and working papers, legal re	N sponsibilities,	U20 internal cont	rol, tests of transaction	0 ons, audit

Prequirements, and preparation of audit reports.

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February 23, 2022
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						Repeat			Subsidy		
Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ACCT	ATCH	2900	Special Topics in Accounting Technology	Lecture	1 to 15	999		N	U20		0
			GEC3: A-F, REQUISITE:								
	COURSE	DESC:	Specific course content will vary with offering.								
ACCT		-	Independent Study GEC1: A-F REQUISITE: Supervised independent study projects in accounting	Lecture ng technology.	1 to 6	6		N	U20		0
	ACCT	ACCT ATCH ELIGIBLE COURSE I ACCT ATCH ELIGIBLE	ACCT ATCH 2900 ELIGIBLE GRADES: COURSE DESC:	Dept Subj Cat # Title  ACCT ATCH 2900 Special Topics in Accounting Technology ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  ACCT ATCH 2990 Independent Study ELIGIBLE GRADES: GEC1: A-F REQUISITE:	Dept         Subj         Cat #         Title         Component           ACCT         ATCH 2900 ELIGIBLE GRADES: CR COURSE DESC: Specific course content will vary with offering.         Lecture           ACCT         ATCH 2990 Independent Study ELIGIBLE GRADES: GEC1: A-F REQUISITE:         Lecture	Dept         Subj         Cat #         Title         Component         Cred Hours           ACCT         ATCH 2900 ELIGIBLE GRADES: CR COURSE DESC: Specific course content will vary with offering.         Lecture         1 to 15           ACCT         ATCH 2990 Independent Study ELIGIBLE GRADES: GEC1: A-F REQUISITE:         Lecture         1 to 6	Dept         Subj         Cat #         Title         Component         Cred Hours         Repeat Hours           ACCT         ATCH         2900         Special Topics in Accounting Technology         Lecture         1 to 15         999           ELIGIBLE GRADES:         GEC3: A-F, REQUISITE: CR         COURSE DESC:         Specific course content will vary with offering.           ACCT         ATCH         2990         Independent Study         Lecture         1 to 6         6           ELIGIBLE GRADES:         GEC1: A-F         REQUISITE:	Dept Subj Cat # Title Component Cred Hours Repeat Hours General Education  ACCT ATCH 2900 Special Topics in Accounting Technology ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  ACCT ATCH 2990 Independent Study ELIGIBLE GRADES: GEC1: A-F REQUISITE:	Dept     Subj     Cat #     Title     Component     Cred Hours     Repeat Hours     General Education     Perm       ACCT     ATCH 2900 Special Topics in Accounting Technology ELIGIBLE GRADES: CR     Lecture     1 to 15     999     N       COURSE DESC: Specific course content will vary with offering.     CR     Lecture     1 to 6     6     N       ACCT     ATCH 2990 Independent Study ELIGIBLE GRADES: GEC1: A-F REQUISITE:     Lecture     1 to 6     6     N	Dept         Subj         Cat #         Title         Component         Cred Hours         Hours         General Education         Perm         Level           ACCT         ATCH         2900         Special Topics in Accounting Technology         Lecture         1 to 15         999         N         U20           ELIGIBLE GRADES:         GEC3: A-F, CR         REQUISITE: CR         N         U20         U20         U20         CR         CR <td>Dept     Subj     Cat #     Title     Component     Cred Hours     Repeat Hours     General Education     Perm     Subsidy Level     eLearn Options       ACCT     ATCH     2900     Special Topics in Accounting Technology     Lecture     1 to 15     999     N     U20       ELIGIBLE GRADES:     GEC3: A-F, CR     REQUISITE: CR     CR     N     U20       ACCT     ATCH     2990     Independent Study     Lecture     1 to 6     6     N     U20       ELIGIBLE GRADES:     GEC1: A-F     REQUISITE:     REQUISITE:     To 6     6     N     U20</td>	Dept     Subj     Cat #     Title     Component     Cred Hours     Repeat Hours     General Education     Perm     Subsidy Level     eLearn Options       ACCT     ATCH     2900     Special Topics in Accounting Technology     Lecture     1 to 15     999     N     U20       ELIGIBLE GRADES:     GEC3: A-F, CR     REQUISITE: CR     CR     N     U20       ACCT     ATCH     2990     Independent Study     Lecture     1 to 6     6     N     U20       ELIGIBLE GRADES:     GEC1: A-F     REQUISITE:     REQUISITE:     To 6     6     N     U20

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	AIS	MIS	2020	Business Info	mation Systems		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	COB and WA	RNING: no credit	if taken after M	IS 2021					
		COURSE D	ESC:			aling with manag	gement information	n as a business	resource. A	s an introduction to the field				
										ss organizations at a variety		n personal inf	formation systems to o	organization
				information arc	nitectures. Major a	ttention is given	to the implications	s of information	systems for	achieving competitive advar	itage.			
СОВ	AIS	MIS	2021	Business Info	mation Systems	Nonmajor	Lecture	3	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:	Not COB maj	or except BS5511	and (Soph or J	r or Sr) and	WARNING: no credit if taker	after MGT2	100		
		COURSE D	ESC:							s an introduction to the field				
										ss organizations at a variety achieving competitive advar		n personal inf	formation systems to c	organization
СОВ	AIS	MIS	2200		rillectures. Major a ysis and Design	itterition is given	Lecture	3	0	achieving competitive advar	N	U30		0
OOD	7110	ELIGIBLE O		GEC1: A-F	REQUISITE:	MIS 2010 or I	MIS 2011 or QBA	-	O		14	000		Ü
		COURSE D							the busines	ss case, requirements model	ing, data and	process mod	eling, and developme	nt strategies,
										ut output and user interface				
000	A10		2000			•	•	and design info	rmation syst	ems in a structured format u	•		ms development meth	odology.
COB	AIS	MIS	2800	Management	ligence and Infor	mation	Lecture	3	U		N	U30		U
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	MIS 2010 or I	MIS 2011 or QBA	1720						
		COURSE D	ESC:							ses, Business Intelligence a				
										plex database design, imple				
					dicators(KPIs), and		ala man and dala	warenouse tec	nnologies, a	ata mining, the use of score	carus, dasribo	barus and rep	orts, and dimensions,	кеу
СОВ	AIS	MIS	2900	•	in Management		Lecture	1 to 15	999		N	U30		0
				Systems	_									
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	DESC:		content will vary w	vith offering.								
COB	AIS	MIS	2910	Internship	,	3	Internship	1 to 2	6	BLD	1	U30		0
		ELIGIBLE C	GRADES:	GEC6: CR,	REQUISITE:	Permission re	equired and 2.5 GI	PA						
				PR, F										
000	A10	COURSE D			•	es on-site exposi	•	•		dures. Intended for experien	ū		year.	0
COB	AIS	MIS ELIGIBLE (	3200	Systems Deve GEC1: A-F	REQUISITE:	MIS 2200 and	Lecture	3	0		N	U30		0
		COURSE D						ing a contempo	rary busines	s programming language, fra	amed in relev	ant business	contexts	
СОВ	AIS	MIS	3800		stems Implement		Lecture	3	0	o programming language, in	N	U30	contoxto.	0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	MIS 2200 and		-	•					•
		COURSE D						Systems (ERP,	SCM, CRM)	, focusing on their strategic a	and operation	al importance	, implementation issue	es, and core
				functionality.										
COB	AIS	MIS	3910	Internship			Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR. F	REQUISITE:	Permission re	equired and 2.5 GF	PA						
		COURSE D	ESC:		rience that provide	es opportunities t	to learn by particip	ating in day-to-	day activities	s of a business concern for a	it least four co	onsecutive we	eeks. Intended for exp	erience
				following the so			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3,						
COB	AIS	MIS	4200		stem Consulting	Project	Lecture	3	0		N	U30		0
		ELIGIBLE C	-	GEC1: A-F	REQUISITE:	MIS 2020 and								P P t.
COP	AIC	COURSE D			•		niques before pro Lecture	viding students	with experie	nce working on an information	on system co N	nsulting/devel U30	iopment project using	live clients.
COB	AIS	MIS ELIGIBLE (	4580	GEC1: A-F	siness Intelligenc REQUISITE:	e MIS 2800	Lecture	3	U		íN	030		U
		COURSE D					e is no such thina	as "big data". it	ust "all data".	, Integration, manipulation, a	nd processing	a of complex	structured and unstruc	ctured data
		2 2 3 2 2		create barriers	for businesses loo	king to gain insig	ght from their data	. We will work w	ith the data	modeling, processing, and o	omputation to	echniques to i	remove these barriers	
				software comm	only used to proce	ess "all data," stu	idents will underst	and how to add	ress the volu	ume, velocity, and variety of	data that bus	inesses face t	to today.	•

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

College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
СОВ	AIS	MIS	4800	MIS Capstone			Lecture	3	0	3; CAP	N	U30	•	0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	MIS 2020 and	3200 and 3800 a	nd Sr only	-	o, o				-
		COURSE D	ESC:							nformation system analysis				
				Systems, Busine increase career i			poration Systems	), 2) expand Inf	ormation Sy	stems knowledge base and	d understanding	through inte	nsive discussion and	activities, 3)
СОВ	AIS	MIS	4900	Special Topics	eaumess and ne	tworking skills.	Lecture	1 to 3	6		N	U30		0
300	7110	ELIGIBLE G		GEC4: A-F,	REQUISITE:	MIS 2200 and		1 10 0	J		• • • • • • • • • • • • • • • • • • • •	000		· ·
		ELIOIDEE C	TO IDEO.	CR, PR	REGOIOTTE.	WIIO ZZOO GIIG	2000							
		COURSE D			current interest i	n the managemer	•							
COB	AIS	MIS	4910	Internship			Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:	Permission red	uired							
		COURSE D	FSC <sup>.</sup>	,	ormation System	s related internshi	n							
СОВ	AIS	MIS	4935	Readings in MIS	•	o rolatoa intornom	Ind Study	1 to 3	6		1	U30		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:	Permission red	,							
				CR, PR			'							
		COURSE D		_	-	t Information Syst								
СОВ	AIS	MIS	4940	Independent Re			Research	1 to 3	6	BLD	ı	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission rec	uired							
		COURSE D	ESC:		cted fields in ma	nagement informa	tion systems und	ler the direction	of a faculty	member. Student must sub	omit a proposal	and have it a	ccepted by a faculty r	nember
				before receiving									,, .	
COB	AIS	MIS	4970H	Honors Thesis			Tutorial	1 to 3	12		1	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission rec	uired of director	of honors studie	es					
		COURSE D	=9C·	CR, PR Honors thesis wo	ork									
СОВ	AIS	MIS	5900	Special Topics	JIK.		Lecture	1 to 3	6		1	G40		0
JOB	7110	ELIGIBLE G		GEC4: A-F,	REQUISITE:	Permission red		1100	U			040		· ·
		ELIOIDEE C	TO IDEO.	CR, PR	REGOIOTTE.	r omnodom rod	unou							
		COURSE D	ESC:	Special topics of	current interest i	n the managemer	nt information sys							
СОВ	AIS	MIS	6900	Special Topics			Lecture	1 to 3	6		Ţ	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission red	uired							
		COURSE D	ESC.	CR, PR	er in current Man	agement Informat	ion Systems tono	ie						
СОВ	AIS	MIS	6910	Internship in MI		agement informat	Internship	1 to 3	6		N	G40		0
		ELIGIBLE G		GEC6: CR,	REQUISITE:	Permission red			ŭ			0.0		v
		ELIOIDEE C	TO IDEO.	PR, F	REGOIOTTE.	r omnodom rod	unou							
		COURSE D		Internship in Mar	ŭ	ation Systems.								
COB	AIS	MIS	6935	Readings in MIS			Ind Study	1 to 3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission rec	uired							
		COURSE D	FSC <sup>.</sup>		s in Managemen	t Information Syst	ems							
СОВ	AIS	MIS	6940	Independent Re	_		Research	1 to 3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission red								
				CR, PR										
		COURSE D		Research under		•								
СОВ	AIS	QBA	1720	Introduction to		alysis and	Lecture	3	0	ACSW	N	U10		0
		ELIGIBLE G	RADES.	Descriptive Ana GEC1: A-F	REQUISITE:									
		COURSE D						1.0	1	cally analyze business probl			, information decises	that inform

linear regression analysis, and the use of Excel in statistical analysis. Students learn to choose the proper analysis and present the results using effective information designs.

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	AIS	QBA	1721	Introduction to Information And Descriptive Analytics (Nonmajo		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	Not COB exce	ept BS5511 and W							
		COURSE D	ESC:	This course introduces students t									
				hypothesis testing, simple and mu problems. Students critically analy									
				tools.	, , , , , , , , , ,		F9 4		g			9	
OB	AIS	QBA	2010	Introduction to Business Statis		Lecture	4	0		N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	MATH 1200 of MATH 2500 of		placement level	2 and WAR	NING: no credit for both this	course GEO	3 2710 or GE0	OL 3050 or ISE 3040	or 3200 or
		COURSE D	DESC:	An introductory course in probabi distributions, sampling distribution statistical analysis.									
СОВ	AIS	QBA	2720	Business Analytics		Lecture	3	0	FQR	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	QBA 1720 or								
		COURSE [	DESC:	Business Analytics is the use, and situations, think critically and anal of how analytical methods are use about data in order to support dea	lytically, and unde ed to help to man	erstand how to an age today's orgar	alyze the internations. In add	al and exter	nal environments of busines	s organization	ıs. Students ir	this course gain an u	understanding
СОВ	AIS	QBA	2900	Special Topics in Quantitative	Business	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	<b>Analysis</b> GEC3: A-F, REQUISITE: CR									
		COURSE D	DESC:	Specific course content will vary v	with offering.								
OB	AIS	QBA	3720	Predictive Analytics		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Modern businesses can benefit b	QBA 2720 or 3			r					
				mathematical relationships that a used can find complex relationshi from the viewpoint of various bus apply continuous, classification a	ips that experts m iness applications	nay overlook, or m s. To achieve the	nay not know at course learning	the time of to	the analysis. This course cov	rers a variety of the strategy	of predictive a nmonly used i	inalytics techniques a	nd theories o, test, and
COB	AIS	QBA	4720	Prescriptive Analytics		Lecture	3	0		N	U30		0
205	410	ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: Prescriptive analytics uses multiput techniques to determine optimal linear and non-linear models with transportation, and network modes imulation models and utilize decimals.	strategies that car in software tools els as well as inve ision analysis stra	at recommend whith the result in improve the result that are commonly estigate other busing the given for conditional tregies	ults related to be y used by busin iness scenarios ons of uncertain	usiness dec ness profess that require nty.	isions. In this course, studen ionals. Students apply optim	ts are introductization technic integer and go	ced to concep ques to solve pal programin	ets related to developi problems related to a	ng various ssignment, s develop
СОВ	AIS	QBA	4900	Special Topics in Quantitative I Analysis	Business	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: CR									
		COURSE D	DESC:	Specific course content will vary v	with offering.								
COB	AIS	QBA	5720	Predictive Analytics		Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	QBA 2720 or 3		in dotacete Dre	adiativa anal	ution in a form of analysis the	st aima ta diaa	over trande o	r nattarna within data	acta The
				Modern businesses can benefit b mathematical relationships that a used can find complex relationshi from the viewpoint of various bus apply continuous, classification a	re found are used ips that experts m iness applications	to make proactive to make proactive overlook, or makes. To achieve the dels.	ve, future-based nay not know at course learning	l, data-driver the time of to objectives,	n decisions. Predictive analythe analysis. This course cov	tics is an impo rers a variety of s that are con	ortant field of so of predictive a nmonly used i	study because technic inalytics techniques a	ques that are nd theories o, test, and
COB	AIS	QBA	5730	Prescriptive Analytics		Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Prescriptive analytics uses multip techniques to determine optimal i linear and non-linear models with models as well as investigate of	strategies that car in major software	t recommend whi n improve the result tools that are cor	ults related to bu mmonly used by	usiness dec / business p	isions. In this course, studen	ts will be intro onduct an ana	duced to cond lysis of assign	cepts related to development, transportation	oping various , and network

				SO	RTED BY College, Depa	artment/Scl		(				
College	Dept	Subj C	at # Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN 20	110 Basic Personal Fina	nce	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Introduces financial lit presented. The import setting, household but	tance of personal cr dgeting and major p mortgage and car	edit scores and consumer d urchase decision making. T	ebt, including here will also	credit cards, be a discuss	now consumers spend, mana automobile loans and home ion of retirement planning ar urpose of this course is to pr	mortgages wand the various	ill be discusse ways to prepa	ed. Topics will also in are for retirement. S	clude goal tudents will
COB	FIN	FIN 29 ELIGIBLE GRADE	Special Topics in Fires: GEC3: A-F, RECR	nance QUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course conte	nt will vary with offe	ring.							
COB	FIN		110 Internship		Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE GRADE	PR, F		ission required and 2.5 GPA		1					
СОВ	FIN	COURSE DESC: FIN 30	• •	•	e exposure to general busin Lecture	ess operation 3	is and proced 0	dures. Intended for experience	ces following t N	he freshman y U30	/ear.	0
СОВ	FIIN	ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F RE	QUISITE: (ACC		IING: No Cre	dit if taken af	ter the following: FIN 2400 a		030		Ü
СОВ	FIN	FIN 30 ELIGIBLE GRADE	101 Honors Finance Sen ES: GEC1: A-F RE		Seminar ission required	1	0		I	U30		0
		COURSE DESC:	Application of basic pr	rinciples of corporate	e financial management with	emphasis or	n the historica	al and current business envi	ronment and fi	nancial resou	rces.	
СОВ	FIN	FIN 30	01A Honors Experience i Seminar	n Honors Finance	Ind Study	0	0		N			0
		ELIGIBLE GRADE	NC		Honors student and FIN 300	01 concurrent	ly					
		COURSE DESC:	OHIO Honors curricul									
COB	FIN		00 Financial Manageme		Lecture	3	0	0.400)	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	CR This corporate finance	e course takes a pro ndividuals. The maj		he investing,	financing, an	d managerial decisions of a s, financial statement analys				
COB	FIN	FIN 32	200 Financial Statement Modeling	Analysis and Fina	ncial Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		tical tools to draw in	H 1300, 1350, or 2301 sights regarding a firm's hist	orical financia	al position an	d performance, and to make	management	and investing	decisions regarding	its future
COB	FIN	FIN 32	70 Financial Markets an	nd Institutions	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Flow of funds and inte	erest-price movemer				unds and demand for funds attention of effects on financial m				
COB	FIN	FIN 33	Risk and Insurance		Lecture	3	0		Ν	U30		0
		ELIGIBLE GRADE COURSE DESC:		QUISITE: isk and its place in p	personal, business, and nati	onal life, inclu	iding principle	es and methods of handling	risk. Special ir	nterest in tech	nique of insurance.	
COB	FIN	FIN 34 ELIGIBLE GRADE COURSE DESC:			Lecture H 1300, 1350, or 2301 investors to identify and eva	3 aluate various	0 s investment	alternatives.	N	U30		0
COB	FIN	ELIGIBLE GRADE	PR, F		Internship ission required and 2.5 GPA		6	BLD	ı	U30		0
		COURSE DESC:	Internship experience following the sophomo		tunities to learn by participa	tion in day-to-	day activities	s of a business concern for a	it least four co	nsecutive wee	eks. Intended for expe	erience

						SORTED B	Y College, De <sub>l</sub>	oartment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	FIN	FIN	3921	Applied Investm	ent Manageme	nt Practicum	Practicum	1	6	BLD	N	U30		0
		ELIGIBLE GRA COURSE DES			ne portfolios are	faculty and staff managed in a pro	ofessional manne	ds-on experience r, and the stude		gain knowledge, skills, and consible for all aspects of th				
COB	FIN	FIN	4100	Personal Financ		э, тот ра	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Introduction to fin planning.	REQUISITE: ancial planning	FIN 3000 for individuals. Th	is course will sur	vey the topics o	f money ma	nagement, insurance plann	ing, investment	planning, ret	irement planning, and	d estate
COB	FIN	FIN	4110	Retirement Plan	ning		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Provides students	REQUISITE: s with knowledge	FIN 4100 e of public and pri	ivate retirement p	lans. Specifics	of the variou	ıs plans are analyzed and is	sues that indiv	iduals face in	retirement are discus	ssed.
COB	FIN	FIN	4120	Estate Planning			Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Focuses on the e trusts, probate, w				ent with the clie	ent's goals. I	Legal, financial and nonfinal	ncial aspects of	the process,	including topics such	as wills,
СОВ	FIN	FIN	4140	Cases in Financ		and related taxes.	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:	FIN 3310 and			•	-,				-
		COURSE DES	C:	Critical thinking a	nd decision-mal	ing about person	al financial mana	gement topics in	n the contex	t of the financial planning p	rocess.			
COB	FIN	FIN	4280	Bank Manageme			Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Analysis of object	REQUISITE: tives, functions,	FIN 3270 practices, and pro	oblems of financia	al institutions as	viewed by r	management of these institu	ıtions.			
COB	FIN	FIN	4290	Advanced Bank	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F This course provi with case studies				management b	y addressin	g advanced topics relevant	for these financ	cial institutions	s. Applied learning is	emphasized
COB	FIN	FIN	4360	Life Insurance			Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F Fundamental eco	REQUISITE: nomics of life in	FIN 3310 surance. Principle	es and practices,	including types	of contracts	, group and industrial insura	ance, and annu	ities.		
СОВ	FIN	FIN	4420	Security Analysi	is		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Equity security ar	REQUISITE: nalysis using var		FIN 3410 and QE and qualitative me							
COB	FIN	FIN	4430	Fixed Income Se	curity Analysis	3	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	C:		•			urities. Managii	•	ate and credit risk in the fixe	•			
COB	FIN	FIN	4440	Financial Deriva			Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F Analysis of deriva	REQUISITE: atives: futures, fo		FIN 3410 and QE and swaps. Text		d by current	readings and derivatives tra	ading simulation	ns.		
COB	FIN	FIN	4460	Fixed Income &	Futures		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES					overning the valu			rities. Methods for managing				
COB	FIN	FIN	4470	Equity and Option			Lecture	3	0		N	U30		0
		ELIGIBLE GRA						ative and qualita	ative method	ds. Further, the basics of ed	quity derivatives	s are covered	along with option ma	rket
СОВ	FIN	FIN	4480	mechanics and va		S.	Lecture	3	0	3; CAP	N	U30		0
COB	I IIN	ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:		00, 3200, 3270, 3	410, 4460 and	4470	,				U
COD	CIN!	COURSE DES		· ·	•	U			•	Theoretical foundations of p			ction.	0
COB	FIN	FIN	4510	Intermediate Co	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F This course cove include company			sion making in the	e corporate setti	ing. Corpora	ations are examined using r	many industry r	elevant tools a	and models. Other s	pecific topics

						SORTED B	Y College, De	partment/Sch	nool, Prefi	X				
<b>.</b>									Repeat		_	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 G		GEC1: A-F	REQUISITE:									
		COURSE D	ESC:							wer employees). Problems				
					ns for alternative s company objective		commonly disco	vered problems.	Microview,	nuts-and-bolts approach u	sed throughout	course, but c	onsistent with broad n	nacro-
СОВ	FIN	FIN	4550	International F	. , ,	<del>2</del> S.	Lecture	3	0		N	U30		0
СОВ	I IIN	ELIGIBLE G		GEC1: A-F	REQUISITE:	FIN 3000	Lecture	3	U		IN	030		U
		COURSE D					corporate finance	ce to provide the	tools stude	nts need to participate in a	dvnamic globa	l business en	vironment	
COB	FIN	FIN	4580	Applied Corpo		a. po.p.oo o.	Lecture	3	0	3: CAP	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	FIN 3000 and	3270 and 4510	-	•	o, o				•
		COURSE D						d through lecture	and cases	including capital structure,	capital budgeti	ng, payout po	licy, and mergers and	acquisitions.
				Topics are expl	ored using industry	relevant tools a	nd models and re	eal time data.						
COB	FIN	FIN	4590		porate Finance		Lecture	3	0		N	U30		0
		ELIGIBLE G	_	GEC1: A-F	REQUISITE:	FIN 3270								
		COURSE D	ESC:							nagers make in many areas				external
СОВ	FIN	FIN	4600	•	end and payout pol Analysis of Finan		, firm valuation, Lecture	working capital r 3	nanagemer 0	t, mergers and acquisitions	s, and restructu N	ring and reorg	ganization.	0
СОВ	FIIN	ELIGIBLE G		GEC1: A-F	REQUISITE:			-	U		IN	030		U
		COURSE D					FIN 3410 and QI		s on system	s approach to evaluating p	roposed financi	al decisions		
СОВ	FIN	FIN	4610		agement and Poli		Lecture	3	0	3: CAP	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	-	3410 and Sr only	v		-, -				
		COURSE D							long-run fina	ancial needs, profit plannin	g, allocation of	funds, raising	funds, dividend polici	es,
				expansion and	combination, recap	oitalization and re	organization.							
COB	FIN	FIN	4800		H Insurance Exar	n Prep	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	FIN 3270 and							_ ,_ , _, .,	
		COURSE D	ESC:							npany Products/Variable Li utual funds, variable annui				
					ealth insurance ar			. Topics covere	a include in	utuai iurius, variable ariilui	ues, unit investi	neni irusis, ii	illiai onenngs or ciose	u-ena runas,
СОВ	FIN	FIN	4900	Special Topics			Seminar	1 to 3	6		1	U30		0
		ELIGIBLE G		GEC2: A-F,	REQUISITE:	Permission red								
				PR			1							
		COURSE D	ESC:	Selected topics	of current interest	in finance area.								
COB	FIN	FIN	4910	Internship			Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC5: CR,	REQUISITE:	Permission red	quired							
		COURSE D	E9C.	PR, F	ht include project (	oriented accionm	onte The intern	often has extend	dod contact	with customers or clients a	and might attance	l and participa	ato in donartmental me	notings
		COURSE D	LSC.		re considered by the						ind migni attend	and participa	ate in departmental me	settings.
СОВ	FIN	FIN	4930	Readings			Ind Study	1 to 3	6		1	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	Permission red	•							
				PR			•							
		COURSE D	ESC:	•	ected fields of final	nce. Topics selec	•							
COB	FIN	FIN	4940	Independent R			Research	1 to 3	6	BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission red	quired							
		COURSE D	E9C.	CR, PR	ected fields of fina	nco undor directi	on of faculty mor	mbor						
СОВ	FIN	FIN	4940H	Honors Thesis		nce under directi	Research	1 to 3	9	BLD	1	U30		0
COD	1 114	ELIGIBLE G		GEC4: A-F.	REQUISITE:	Permission red		1 10 0	J	טבט	'	000		5
		LLIGIBLE G	INADES.	CR, PR	NEQUIOTE:	1- 611111921011 160	luii Eu							
		COURSE D	ESC:	Honors thesis.										

								<del></del>				
							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 Preparation	Lecture	1	0		N	U30		0
		ELIGIBLE COURSE		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 exam of Students are encouraged to help one another successful.	e exam and cour completion. The o	se related to fina course encourag	ance, econo es a positiv	omics, and ethics. The CFA curve, group-focused, learning environment	urriculum is re vironment as	obust, and this students prep	s course emphasizes pare for the CFA Leve	study plans

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

					SORTED B	Y College, Dep	artment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	<b>BA</b> ELIGIBLE G	<b>1000</b> RADES:	Introduction to the College GEC6: CR, REQUISITED PR. F		Lecture	1	0		N	U10		0
		COURSE DI	ESC:	Provides information about C representatives, and various	0					ptions. Departme	ent chairs and	I directors, administra	tors, student
COB	MGT	ВА	1100	Introduction to Business a Reasoning	nd Ethical	Lecture	3	0	BER	N	U10		75
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITIES This course provides an introgoals for the course are to in for personal growth and deve	duction to the world o roduce the context of	business in gener	al, discuss the	challenges					
COB	MGT	<b>BA</b> ELIGIBLE G	1500	Introduction to Business C Professional Skills GEC1: A-F REQUISIT		Lecture	3	0	1J; FAW	N	U10		0
		COURSE DI		BA 1500 introduces students success.		communication a	nd professiona	l skills. The	purpose of the course is	to help students	build a founda	ation for college and o	career
COB	MGT	BA FLICIPLE O	1600	Introduction to Business P		Lecture	3	0		N	U10		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITIES This course is designed prime Students will be introduced to approaches.	arily as a transition co								
COB	MGT	<b>BA</b> ELIGIBLE G	2000	Career Management Strate GEC3: A-F, REQUISIT		Lecture oh or Jr or Sr) and	1 BA 1000	0		N	U30		75
		COURSE DI		CR The Career Management Se management process, netwo students for an aggressive ar includes goal-setting, person	rking, job search strat nd successful internsh al development, and a	tegies, interviewing hip or full-time job s an appreciation for	g, offer screeni search strategy continuous im	ng and ongo	oing career management s ary goal is to support the and lifelong learning.	strategies. The p	orimary focus a long-term ca	is preparing College	of Business rategy that
СОВ	MGT	ВА	2290	Cultural Explorations throu Consulting	gh Global	Lecture	3	0	2CP; FIE	I	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITIES This course prepares studen awareness, communications culturally-appreciative ambas	s for the Global Cons empathy, openness,	ulting Program by and curiosity. Eac	h student is pr						
СОВ	MGT	BA FLICIBLE O	2500	Strategic Business Commu		Lecture	3	0	BSL	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISIT Strategic managerial commu communication medium, form workplace.	nication issues of criti-	cal and current into							
СОВ	MGT	BA FLICIBLE C	2900	Special Topics in Business		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISIT CR Specific course content will v									
COB	MGT	ВА	2910	Internship	, , , , , ,	Internship	1	0	BLD	1	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITED PR. F	E: Permission red	quired and 2.5 GP	A						
		COURSE DI	ESC:	Provides on-site exposure to	•	erations and procee	dures. Intende	d for experie	nces following the freshm	•			
COB	MGT	ВА	2950	Select Leaders I: Leadersh Sophomores	p Development for	Seminar	1 to 2	4		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITED Students are introduced to pure linventory self-assessment, some an example through personal states.	inciple-based leaders udents are encourage								
СОВ	MGT	ВА	2970T	Business Administration T	•	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISIT	E: HTC								
		COURSE DI	ESC:	Individualized tutorial for HTC	students only to con	duct in depth rese	arch on a busi	ness topic. F	irst year.				

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				SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	<b>BA</b> ELIGIBLE G	2971T	Business Administration Tutorial GEC4: A-F. REQUISITE: HTC	Tutorial	1 to 15	15		N	U30		0
				CR, PR								
		COURSE DE		Individualized tutorial for HTC students only to con-	•			Second year.				
COB	MGT	ВА	2980T	Business Administration Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G	_	GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DE		Individualized tutorial for HTC students only to con-			-	rirst year.				
COB	MGT	BA	2981T	Business Administation Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DE	ESC:	Individualized tutorial for HTC students only to con-	duct in depth res			Second year.				
COB	MGT	BA	3290	Current Global Business Issues	Lecture	3	0		I	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Permission rec								
		COURSE DE	SC:	Current issues in global business with particular en	nphasis on prepa	iring students for	the Global	Competitiveness Program.				
COB	MGT	ВА	3400	Integrated Business Cluster Project	Lecture	3	0		N	U30		0
		ELIGIBLE G			MGT 240 and MI							
		COURSE DE	ESC:	Integrated business problems in the context of cros Students will acquire basic business research skills effective teams, and acquire practical skills related	s, use analytical a	and problem-solv	ing skills to	approach cross-functional bus				
COB	MGT	ВА	3500	Ohio International Consulting Program	Seminar	6	0	2CP; BDP; BLD	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: The OICP experience gives you an opportunity to I implement a strategy for completing their assigned knowledge and competence. OICP helps students expanding their communication skills.	project in a fash	ion that satisfies	the client a	nd meets the course objective	s. This cou	rse also provi	des students with inte	rcultural
COB	MGT	BA	3900	Topics in Business Ethics	Lecture	1	3	BER	N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course covers a variety of special topics in but	siness ethics. Co	urse topics varv	and may fo	cus on specific business ethic	s topics suc	h as corporat	e social responsibility.	accounting.
				finance, marketing, human resource management,							, , , , , , , , , , , , , , , , , , , ,	3,
COB	MGT	BA	3910	Internship	Internship	1 to 3	3	BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: BA 2000 and p	permission							
		COURSE DE	ESC:	The course provides students with opportunities to develop personal and professional skills through se		nic knowledge w	ith skills lea	rned through internship. Stude	ents reflect of	on prior intern	ship experiences in o	rder to
COB	MGT	ВА	3950	Select Leaders II: Leadership Development for Juniors	Seminar	1 to 2	4		N	U30		0
		ELIGIBLE G	RADES:		ect Leaders Prog	ıram						
		COURSE DE	ESC:	Students in second year of the program begin to construct this level understand their leadership is lindependent and working to achieve Public Victory improvement in both themselves and their organization.	tyle and are lear . Students will fo	ning how to be e	ffective whe ership Pract	en interacting with different inditices Inventory behavior Challe	viduals and enge the Pro	situations. Us cess. They a	sing the Covey model	, students are
COB	MGT	BA	3960	Emerging Leaders I: Leadership Development	Seminar	1 to 2	4		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Selection into The course is about discovering who a participant i awareness. Students are asked to define their prin- dependency to interdependency, and discover who inventory and other career management tools. Stu through the study of True North, taking part in lead	ciples and values they are as an indents then partic	and as a leader.  and identify the  ndividual. Next,  sipate in the Big 9	ir leadershi students pa 5 Personalit	p style. On Stephen Covey's marticipate in a 2-part intensive of	nodel of The career mana	7 Habits, stu gement semi	dents recognize how nar, which includes ca	to move from areer interest

						SORTED B	SY College, Dep	oartment/Scl		K				
College	Dept	Subj C	at # Title				Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	BA 39	965 Eme	ging Lead	ers II: Leadersh	ip Development	Seminar	1 to 2	4		N	U30		0
		ELIGIBLE GRADI COURSE DESC:	Eme as Yo on or serie Posr	ou Think, ba ne feedback s of session er entitled T	ased on the work regarding their r as around lean th The Leadership C	to provide studen of John Vautier. message and deli inking, value strea	These sessions a very of the messa am mapping, prob nts lead each of the	nd skills they nare designed to uge. Students polem solving, ar	improve the participate in and innovation	me effective leaders. Studen speaking and message deliv designing news ways of thin b. Lastly, students participate ir colleagues in discussions	very of leader king about ch e in a series o	s. Students a allenging the f sessions, ba	re videotaped and pr process and innovati sed on the book by h	ovided one on through a (ouzes and
COB	MGT	BA 39 ELIGIBLE GRADE		4: A-F,	nistration Tutor REQUISITE:	ial HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE DESC:				,	duct in depth rese			hird year.				
COB	MGT	BA 39 ELIGIBLE GRADE		4: A-F,	nistration Tutor REQUISITE:	ial HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE DESC:	Indiv	dualized tut	torial for HTC stu	idents only to con	duct in depth rese	earch on a busi	ness topic. T	hird year.				
COB	MGT	BA 49 ELIGIBLE GRADE	•	ial Topics i 3: A-F,	in Business Adı REQUISITE:		Lecture (Soph or Jr or Sr)	1 to 15	999		N	U30		0
		COURSE DESC:		ific course o	content will vary	with offering.								
СОВ	MGT	BA 49 ELIGIBLE GRADE	ES: GEC	4: A-F,	iness Administr REQUISITE:	ration	Seminar	3	6		N	U30		0
		COURSE DESC:	CR, Sem spec	nar in Busin	ness Administrati	on with topics det	termined by the as	ssigned instruc	tor. Topics v	vill vary across offerings of th	nis course so	olease see the	Management Depa	rtment for
COB	MGT	BA 49	910 Inter	nship			Internship	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GRADE COURSE DESC:	PR, I		REQUISITE:	Permission re	•							
СОВ	MGT			•	ay-to-day activiti usiness Experie		concern for at leas Practicum	st rour consecu	12	BDP; BLD	N	U30		0
СОВ	MGT	ELIGIBLE GRADE		2: A-F,	REQUISITE:	BA 2290	Practicum	O	12	BUF, BLU	IN	030		O
		COURSE DESC:	time		country and work					elop new ones in an exciting a curiosity to explore a new cu				
COB	MGT	BA 49	930 Read	ings in Bu	siness Adminis	tration	Ind Study	1 to 3	3		1	U30		0
		ELIGIBLE GRADI	CR,		REQUISITE:	Permission re	•	4	-1 -64	d 6				
СОВ	MGT	COURSE DESC: BA 49		•	s in topics in Busir esearch in Busir		tion arranged by s Research	tudent proposa 1 to 3	ai of topic and 999	d faculty supervisor approval BLD	ı. N	U30		0
СОВ	MGT	ELIGIBLE GRADE	Adm	inistration 4: A-F,	REQUISITE:	Written propos		1103	999	BLD	IN	030		O
		0011005 0500	CR,											
СОВ	MGT	COURSE DESC:					tion under directio Seminar	on of faculty me 1 to 2	mber. 4		N	U30		0
СОВ	IVIGI	BA 49		t Leaders eniors	III: Leadership [	Development	Seminar	1 10 2	4		IN	030		U
		ELIGIBLE GRADE COURSE DESC:	ES: GEC The senic and s	1: A-F senior year i r year of the share their e	e program. Senic experiences with	ocuses on establis ors are the leaders younger member	s of the program are. The goal of sen	key element of and are essenti alors is to achie	al to the grove ve Interdepe	eadership Development Prog wth of the sophomores and ju ndence in Covey's 7 Habits i om to grow in their leadership	uniors. Senior model. Senior	s reflect on the	eir development in th	e program
COB	MGT				nistration Tutor	ial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADE	CR,		REQUISITE:	HTC								
		COURSE DESC:	Indiv	dualized tut	torial for HTC stu	aents only to pre	pare students to c	onduct in dept	n research o	n a business topic. This is a t	tnesis tutorial.			

				SORTED	BY College, De	partment/Scr		x		0 1 11		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	<b>BA</b> ELIGIBLE GR	<b>4980T</b> RADES:	Business Administration Tutorial GEC4: A-F, REQUISITE: HTC CR, PR	Tutorial	1 to 15	15		N	U30		0
		COURSE DE	SC:	Individualized tutorial for HTC students only to p	repare students to	conduct in depth	research o	n a business topic. This is a	thesis tutorial.			
COB	MGT	BA ELIGIBLE GE COURSE DE		Seminar in Business Administration GEC1: A-F REQUISITE: Special topics in business administration.	Seminar	1 to 4	9		N	G40		0
COB	MGT	BMT ELIGIBLE GF	<b>1010</b> RADES:	Business and Its Environment GEC3: A-F, REQUISITE: CR	Lecture	3	0		N	U20	CORRESPOND	0
		COURSE DE	SC:	Nature of business and of economic, social, and	political environme	ents of business	firms. Emph	nasis on ways in which such	surroundings a	affect busine	ess policies and operat	tions.
СОВ	MGT	BMT ELIGIBLE GF COURSE DE		Introduction to Management GEC1: A-F REQUISITE: Nature of managerial concepts, managerial func	Lecture	3 itional structure,	0 with empha	sis on current issues.	N	U20	CORRESPOND	0
COB	MGT	ВМТ	1150	Foundations of Quality and Continuous	Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GE COURSE DE		Improvement GEC1: A-F REQUISITE: BMT 1100 is History of the quality movement along with the c effectiveness emphasized including process imp			or organizati	ion effectiveness. The quality	y of manageme	ent and its re	esponsibilities for over	all
COB	MGT	ВМТ	1200	Mathematics in Business	Lecture	3	0		N	U20		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: MATH 1101 Application of basic math to business problems. Introduction to computer programs commonly us		on compound in		Ilment buying, and depreciat	ion. Elementar	y application	ns of probabilities and	statistics.
COB	MGT	BMT ELIGIBLE GF COURSE DE		Concepts of Marketing GEC1: A-F REQUISITE: Introduction to problems of manufacturers, whole	Lecture esalers, and retaile	3 rs as they relate	0 to modern i	marketing, market, and prod	N uct.	U20	CORRESPOND	0
СОВ	MGT	вмт	1500	Elements of Supervision	Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Concepts of modern-day supervision. Emphasis practices.	on supervisor's ma	ajor functions an	d developm	ent of sensitivity to human fa	icets in manag	ement and a	application of effective	supervisor
СОВ	MGT	вмт	1700	Small Business Operations	Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: BMT 1100 a Includes preparation of student for selection and sales, success and failure factors, and business		business. Balan		m of all major aspects confro	nting small bus	siness opera	ator, including finance,	personnel,
COB	MGT	BMT ELIGIBLE GF		Women in Management and Leadership GEC1: A-F REQUISITE:	Lecture	2	0		N	U20		0
000		COURSE DE		Explores the management issues related to won				ussion, business research, a			used to deliver course	
COB	MGT	BMT ELIGIBLE GF COURSE DE		Independent Study GEC1: A-F REQUISITE: Projects concerning business management or te	Lecture	1 to 3	12	teams or one-to-one. Studi	N es selected in	U20	s in husiness field	0
COB	MGT	BMT ELIGIBLE GF COURSE DE	<b>2000</b> RADES:	Introduction to Business Computing GEC1: A-F REQUISITE: Focuses on PC-based applications used in busin lab setting.	Lecture	3	0		N	U20	CORRESPOND	0 ns. Computer
СОВ	MGT	BMT ELIGIBLE GF COURSE DE		Business Career Profiles  GEC1: A-F REQUISITE:  Exploration of career opportunities by examining and institutions found in the business community			0 nizations, ar	nd management positions. O	N pportunities to	U20 achieve a b	etter grasp of the vario	0 ous activities

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

· ·					SORTED B	Y College, De	partment/Sch		X				
Course	College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
No.   Column   Colu	СОВ	MGT	вмт	2100	Managing Finance in Business	Lecture	3	0		N	U20	CORRESPOND	0
Mod			ELIGIBLE C	RADES:	GEC1: A-F REQUISITE: ATCH 1030 ar	nd 1040							
			COURSE D	ESC:	Introduction to basic concepts, principles, and anal	lytical techniques	of financing. Er	mphasis on	planning and managing asse	ets.			
Column	СОВ	MGT				Lecture	3	0		N	U20		0
Mod					Analysis of purchasing operation's structure and pr	ocedure. Descrip	otions of quality,	quantity, va	alue analysis, sources of suppets.	ply, and procu	rement conti	rols. Vendor/buyer rela	ationships,
Policy	COB	MGT	BMT	2300						N	U20		0
Mag													
Maragement   Self-like   GRADES   COURSE DESC.   Description of the property				ESC:			•		essional selling strategies ar			o business to busines	•
Course   C	СОВ	MGT	ВМТ	2350		Lecture	3	0		N	U20		0
COURSE   DESC.   COUR						agement strateg	ies and activitie	S.					
COURSE DESC:   Development of knowledge of behavior content of marketing in consumer fields. Examination of applicable theory and research findings and concepts; protected by psychology, sociology, analyzopidgy, and marketing. Stress on conceptual models of buyer bords based on sources of influence.    Ref	COB	MGT	BMT	2400	Concepts of Audience Analysis	Lecture	2	0		N	U20		0
mathropology, and marketing. Stress on conceptual models of buyer behavior based on sources of influence.  Particula Personel Procedures  COURSE DSC:  COURSE DSC													
Second   S			COURSE D	ESC:						arch findings a	nd concepts	provided by psycholo	gy, sociology,
ELICIBILE GRADES: COURSE DESC: COURSE DESC	COB	MGT	RMT	2500		•			s of influence.	N	1120	CORRESPOND	0
COURSE DESC: Hining, training, assignment of work, performance evaluations, employee correar development, wage and salary administration, EEO and legal environment of human resources. Leadership, molivation, and direction of employees toward management/employee-oriented goals.  Reference of the property of the part o	ООВ	WICT				Lociuic	3	O		14	020	OOTRICEOF OND	· ·
Course					Hiring, training, assignment of work, performance e					on, EEO and I	egal environ	ment of human resour	rces.
COB   MGT   BMT   2700   ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Examines how visual merchandising integrates in retail strategies and sales promotion.   Section 1.0   Section 2.0	СОВ	MGT	вмт	2550		•		•	uio.	N	U20		0
COURSE DESC: Examines how visual merchandising integrates in retail strategies and sales promotion.  BMT 2600 Business Report Writing Course Port Writing Course Practice in planning and writing effective business Administration major Practice in planning and writing effective business letters, memoranda, and reports.  COURSE DESC: GEC1: AF REQUISITE: Tier I English and not Business Administration major Practice in planning and writing effective business letters, memoranda, and reports.  COURSE DESC: GEC1: AF REQUISITE: General course in advertising Concepts Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: AF REQUISITE: General course in advertising which emphasizes psychology, advertising agency, media research, brands, and labels.  COURSE DESC: COURSE DESC: General course in advertising which emphasizes psychology, advertising agency, media research, brands, and labels.  COURSE DESC: COURSE DESC: General course in advertising which emphasizes psychology, advertising agency, media research, brands, and labels.  BMT 2750 Managerial Planning. Lecture 3 0 N U20 0  COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: GEC1: AF REQUISITE: BMT 2000 or CTCH 1250 or OTEC 2300  CONCEPT SECTION Applications in manaagement science to assist in the decision process covered.  COURSE DESC: GEC1: AF REQUISITE: BMT 2000 or CTCH 1250 or OTEC 2300  COURSE DESC: GEC1: AF REQUISITE: BMT 2001 or CTCH 1250 or OTEC 2300  COURSE DESC: GEC1: AF REQUISITE: BMT 2750  COURSE DESC: COURSE DESC: GEC1: AF REQUISITE: BMT 2750  COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: GEC1: AF REQUISITE: BMT 2750  COURSE DESC: COURSE D					Organizations								
ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: Tier I English and not Business Administration major Practice in planning and writing effective business letters, memoranda, and reports.  COB MGT BMT 2700 Advertising Concepts Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: General course in advertising which emphasizes psychology, advertising agency, media research, brands, and labels.  COB MGT BMT 2750 Managerial Planning Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BMT 2000 or CTCH 1250 or OTEC 2300  COURSE DESC: Un-depth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making. Applications in management science to assist in the decision process covered.  COB MGT BMT 2800 Concepts of Labor and Management Relations Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT BMT 2850 GeC1: A-F REQUISITE: Business and government and Business Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  GEC1: A-F REQUISITE: BMT 2750  Ullizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that thes together overall curriculum.						retail strategies a	nd sales promo	tion.					
COB MGT BMT 2700 Advertising Concepts Lecture 3 0 N U20 0 ELICIBLE GRADES: COURSE DESC: Gect: AF REQUISITE: BMT 2750 Managerial Planning and writing effective business letters, memoranda, and reports.  COB MGT BMT 2750 Managerial Planning and writing effective business psychology, advertising agency, media research, brands, and labels.  COB MGT BMT 2750 Managerial Planning Lecture 3 0 N U20 0 O CORES DESC: Indepth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making. Applications in management science to assist in the decision process covered.  COB MGT BMT 2800 Concepts of Labor and Managerial Relations Lecture 3 0 N U20 0 O CORES DESC: Indepth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making. Applications in management science to assist in the decision process covered.  COB MGT BMT 2800 Concepts of Labor and Management Relations Lecture 3 0 N U20 O CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT BMT 2850 Government and Business Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2850 COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2850 COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2850 COURSE DESC: BMT 2550 COURSE DESC: BMT 2550 COURSE DES	COB	MGT	BMT	2600	Business Report Writing	Lecture	3	0		N	U20	CORRESPOND	0
ELIGIBLE GRADES: COURSE DESC: C					<b>3</b>								
COURSE DESC: General course in advertising which emphasizes psychology, advertising agency, media research, brands, and labels.  BMT 2750 Managerial Planning Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: In-depth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making. Applications in management science to assist in the decision process covered.  COB MGT BMT 2800 Concepts of Labor and Management Relations Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Brad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT BMT 2850 Government and Business Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.	СОВ	MGT				Lecture	3	0		N	U20		0
ELIGIBLE GRADES: COURSE DESC: COURSE DESC:  REQUISITE: BMT 2000 or CTCH 1250 or OTEC 2300 Ind-depth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making, Applications in management science to assist in the decision process covered.  COB MGT  BMT 2800 Concepts of Labor and Management Relations Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT  BMT 2850 ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT  BMT 2880 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC:  COMPUTE Applications for Management Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.						sychology, adver	tising agency, n	nedia resear	rch, brands, and labels.				
COURSE DESC: In-depth coverage of the planning process with emphasis on strategic planning. Case study and project based approach employed to develop skill in complex and difficult decision making. Applications in management science to assist in the decision process covered.  COB MGT BMT 2800	COB	MGT	BMT	2750	Managerial Planning	Lecture	3	0		N	U20		0
COB MGT BMT 2800 Concepts of Labor and Management Relations Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT BMT 2850 Government and Business Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  GEC1: A-F REQUISITE: BMT 2750  Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.					In-depth coverage of the planning process with em	phasis on strated	gic planning. Ca	se study and	d project based approach em	nployed to dev	elop skill in d	complex and difficult d	lecision
ELIGIBLE GRADES: COURSE DESC: Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT BMT 2850 Government and Business Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BMT 2750  Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.	COR	MGT	DMT	2000						N	1120		0
COURSE DESC:  Broad overview of micro and macroeconomic theory as applied to the labor factor of production; the many problems related to the full utilization of human resources and government policies addressing these problems; the effects of unionism and labor-management relations including collective bargaining.  COB MGT  BMT 2850  Government and Business  Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT  BMT 2880  Computer Applications for Management  Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: BMT 2750  GEC1: A-F REQUISITE: BMT 2750  Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.	СОВ	IVIGT				Lecture	3	U		IN	020		U
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT BMT 2880 Computer Applications for Management ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: BMT 2750 Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.					Broad overview of micro and macroeconomic theorem						zation of hur	man resources and go	vernment
COURSE DESC: Business and government relations, with emphasis on analysis of selected areas involving public policy and business.  COB MGT  BMT 2880  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BMT 2750  COURSE DESC: Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.	СОВ	MGT	вмт	2850	Government and Business	Lecture	3	0		N	U20	CORRESPOND	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE: BMT 2750  COURSE DESC: Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.						s on analysis of s	elected areas in	volving publ	lic policy and business.				
ELIGIBLE GRADES: GEC1: A-F REQUISITE: BMT 2750  COURSE DESC: Utilizes integrated software package skills acquired in BMT 2000 as well as a comprehensive case-studies approach in business analysis. Spreadsheet, data base management, word processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.	COB	MGT	BMT	2880	Computer Applications for Management	Lecture	3	0		N	U20	CORRESPOND	0
processing, and graphics applications used to create comprehensive business report or application project that ties together overall curriculum.			ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE: BMT 2750								
COB         MGT         BMT         2890         Special Topics         Lecture         1 to 3         12         N         U20         0			COURSE D	ESC:								et, data base manage	ment, word
	СОВ	MGT	вмт	2890	Special Topics	Lecture	1 to 3	12		N	U20		0
ELIGIBLE GRADES: GEC1: A-F REQUISITE:			ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:								
COURSE DESC: Advanced projects concerning business management explored with instructor in classroom, teams or one-to-one. For advanced students only.			COURSE D	ESC:	Advanced projects concerning business managem	ent explored with	instructor in cla	assroom, tea	ams or one-to-one. For advar	nced students	only.		

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						SORIEDB	Y College, De	partment/Scr		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	ВМТ	2900	Technology	in Business Mar	nagement	Lecture	1 to 15	999		N	U20		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:									
000		COURSE D		•	content will vary v	ith offering.							00000000000	
COB	MGT	BUSL	2000	Law and Societ	•		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE ( COURSE D			REQUISITE: roach to origin, na aw, as well as bus	ture, structure, fu	inctions, and pro			<ul> <li>and WARNING: no credit if f ethics and introduction to co</li> </ul>			e, contractual, interna	tional, and
COB	MGT	BUSL	2550		ronment of Busin	J	Lecture	3	0		N	U30		0
		ELIGIBLE C	RADES:	GEC1: A-F	REQUISITE:	COB only and	(Soph or Jr or Sr	-)						
		COURSE D	ESC:	introduction to c	onstitutional, adm	inistrative, crimina	al, tort, product li	ability, contractu	ıal, internati	edures of law. It includes the onal, property, agency, partne inal branches of law, and the	ership, corpor	ation, and er	mployment law. The c	
СОВ	MGT	BUSL	2600	Business Regu	lation and Comp	liance	Lecture	3	0		N	U30		0
		ELIGIBLE C	RADES:	GEC1: A-F	REQUISITE:	BUSL 2000 (N	Ion-COB students	s) or BUSL 2550	(COB stud	lents)				
		COURSE D	ESC:	how businesses		he United States.	. The power and	operation of go		perations than the regulation of administrative agencies are e				
СОВ	MGT	BUSL	2900	Special Topics	in Business Law	,	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	_	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:	Specific course	content will vary w	ith offering.								
COB	MGT	BUSL	3400	Law of Food			Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		many other aspectiminal liability	ects of U.S. food refor defective produin the regulation of	egulation. Topics	covered include importation and	the regulation of exportation, and	of labeling, and food dispa pe of food s	n the United States. The empl dvertising, food additives, die ragement laws. The course is afety regulation in the United	tary supplem designed to States, and g	ents, genetic give students aining skill ir	modification, HACCF s a better understand	P, civil and ing of the
COB	MGT	BUSL	3570	Law of Comme	rcial Transactior	ıs	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F This course covrelated topics.	REQUISITE: vers the legal aspe		BUSL 2000 and governance, sec		n, antitrust, r	negotiable instruments, secure	ed transaction	ns, bankrupto	cy, other interests in p	roperty, and
COB	MGT	BUSL	3780	Legal Aspects	of Entrepreneurs	ship	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		concepts that ar a new company property in know	e an integral part , throughout the lit	of decision making e-cycle of the firm stries. The cours	ng from the time a m including devel se should have pa	an entrepreneur opment of exit s	conceives, trategies for	ss at any time during their car starts to build and obtains fina r that company. Particular em considering careers in high te	ancing from v phasis is plac	enture capita ed on maxin	alists and other fundin nizing the value of inte	g sources for ellectual
COB	MGT	BUSL	3850	International B	usiness Law		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D								ternational arena. Focuses up international trade, franchising				a global
СОВ	MGT	BUSL	3910	Internship			Internship	3	0	BLD	1	U30		0
		ELIGIBLE (		GEC6: CR, PR, F	REQUISITE:		quired and 2.5 GF							
		COURSE D		sophomore year		s opportunities fo		, ,		usiness concern for at least fo			ended for experience	J
COB	MGT	BUSL	4650	Law of Sports			Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: mateur athletics, s of sports activities		of sports activitie	s, legal relations	ships in prof	essional sports, enforcement	of profession	al sports con	ntract, liability for injur	ies, and

						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, 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, CR	REQUISITE:									
202	MOT	COURSE DE		•	content will vary w	vith offering.	1 1 Ot t	40	•		. 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, 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 COURSE DE			REQUISITE: proach to origin, na 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 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 ducts, inspections, i of food and a gener	covered include importation and eral understandin	e the regulation of exportation, and ng of the full scop	of labeling, ac d food dispar pe of food sa	n the United States. The empha advertising, food additives, dieta aragement laws. The course is d safety regulation in the United St	ary supplem designed to States, and g	nents, genetic give students 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 COURSE DE		GEC1: A-F This course cov related topics.	REQUISITE: overs the legal aspe	BUSL 5000 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, 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 COURSE DE		GEC1: A-F 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, CR, PR	REQUISITE:	Admission to M	BA program							
		COURSE DE	ESC:		ed subjects delivere 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, 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, CR, PR	REQUISITE:	MBA 6120								
		COURSE DE	ESC:	international bus		be added from oth				nanagement information systems urrent business environment. Stu				

						SORTED B	Y College, De	epartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
СОВ	MGT	MBA	6300		eloping Custom	er	Lecture	3	0		N	G40	•	0
		ELIGIBLE ( COURSE [		interpersonal co	ommunications, ne pects. Role-plays	ited to building an egotiations, creati	d developing effing value and pro	ective relationsh oduct solutions, p	ips at the cu presentation	Sales Leadership Certificate ustomer interface. The goal is a saking questions, active listents apply the knowledge to rea	ening, determ	ining custome	r needs, and identifyi	ng &
COB	MGT	MBA	6310	Foundations of	_		Lecture	3	0		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:	Admission to N								1 15
		COURSE I	JESC:							and managerial reports. Study for managerial reports. Spread				
COB	MGT	MBA	6315	Accounting fo	r Executives		Lecture	3	0		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:		· ·	r certificate progr	•					
		COURSE I		an organization	, and understandi		rces impacting the	hat particular org	anization.	aximize value creation. Bridgin		,	disciplines with strate	
COB	MGT	MBA	6320	Descriptive Ar	-		Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Admission to (	COB graduate or	r certificate progr	ram.					
СОВ	MGT	MBA	6325	environments the and continuous applications.  Prescriptive A	nat are commonly probability distrib	used in various b utions, hypothesis	usiness contexts s tests, as well a Lecture	s. In this course, s data visualizati 3	topics incluion. In additi	with the skills to effectively su de, but are not limited to, mea ion, students are introduced to	sures of cen	tral location, m	easures of dispersion	n, discrete
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	Admission to 0	COB graduate or	r certificate progr	ram or perm	ission				
		COURSE [	DESC:	Prescriptive and model of a busi makers. In this	ness scenario with hands-on course,	hin a software env students are intro	vironment. Stude oduced to concep	ents employ math pts related to cor	nematical te nstructing, te	of business problems and app chniques that support or autor esting, and applying prescripti ision-making techniques, inclu	mate a cours ve models ar	e of action thand techniques	t should be taken by that are common in b	decision-
COB	MGT	MBA	6330	Financial Mark	ets		Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Admission to N	, 0							
		COURSE I	DESC:		roeconomic issue to frame econom					to. An overview is provided of		and functioni	ng of financial marke	ts. Also
COB	MGT	MBA	6335	Managerial Fir			Lecture	3	0		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:		· ·	r certificate progr	•		<b>-</b> 1			
		COURSE I	DESC:		ance is an integra ind return, time va					nancial functions of business.			ai anaiysis, basic inve	esting
COB	MGT	MBA	6340	Organizational Management	Behavior and H	uman Resource	Lecture	3	0		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:		_	r certificate progr						
		COURSE [	DESC:							ng individuals, groups and org s to support and advance strat				
COB	MGT	MBA	6345	Financial Mark	ets and Institution	ons	Lecture	3	0		N	G40		0
		ELIGIBLE		GEC2: A-F, PR	REQUISITE:	Admission to 0	J		•					
		COURSE [	DESC:							ons of financial decision makir eign exchange markets are ei		es to financial i	markets and institutio	ns.

								p	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
COB	MGT	MBA	6350	Strategic Marketing			Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, RE CR, PR	QUISITE:	Admission to ME	BA program							
		COURSE D	DESC:		d develop strate	egic marketing re	ecommendation	ns by exploring	the complex	n marketing strategy and tac k, dynamic environment in w				
COB	MGT	MBA	6355	Investments	•		Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	QUISITE:	Admission to CO	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	DESC:		investment risk:					in forming investment portfo ation, analysis and valuation				
COB	MGT	MBA	6360	Strategic Use of Info	rmation Syste	ems	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, RE CR, PR	EQUISITE:	Admission to CO	OB graduate or	certificate progr	am.					
		COURSE D	DESC:		duals, organiza	tions, and busin	ess in general.			ectives. Focuses on the mul nts with an introduction to in				
COB	MGT	MBA	6365	Advanced Corporate	e Finance		Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	QUISITE:	Admission to CO	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	DESC:	term and short-term f This course combines	nancing, risk m s real-world exa y company spe	nanagement at the amples from the	he firm level, ar Wall Street Jou	nd some special urnal and recent	topics. The academic a	we explore and discuss the for course provides students warticles with the financial marits operations, while at the s	ith the skills ne nagement strat	cessary for a egies outlined	a career in financial made in the text. In short,	anagement. students will
COB	MGT	MBA	6370	Operations Manage	ment		Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	QUISITE:	Admission to ME	BA program							
		COURSE D	DESC:		ev concepts an	nd tools of opera	tions managem	nent and will app	olv these to r	many of the issues faced by	firms today.			
COB	MGT	MBA	6380	Strategy	.,,		Lecture	3	0	, , , , , , , , , , , , , , , , , , , ,	N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	QUISITE:	Admission to ME	BA program							
		COURSE D	DESC:	Students are asked to its context, and settin				e top managem	ent team. I	n particular, the course will a	address approa	ches to asse	ssing the organization	n, analyzing
COB	MGT	MBA	6390	Predictive Analytics			Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	EQUISITE:	Admission to CC	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	DESC:	and apply relationship	s found within lonstructing, test	historic datasets ting, and applyin	s in order to ma	ke predictions a	bout the fut	applications within business ure or otherwise unknown e ettings. From this perspective	vents. In this h	ands-on cour	se, students are intro	duced to
COB	MGT	MBA	6395	Business Intelligend	e		Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, RE	QUISITE:	Admission to CO	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	DESC:		s, data mining a	and other busine	ess/data analyti	cs techniques. (	Our primary	g database fundamentals, bu emphasis will be on the mar				
COB	MGT	MBA	6400	Sales Leadership		,	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		The course gives students of course deals with disciplination of the course of the cou	dents a complet cussing the sale uch as recruitin	te picture of the es function and i ig, hiring, training	scientific princi its relationship g, compensatin	ples and issues with a firm's mai g salespeople, a	revolving ar rketing prog and impleme	Sales Leadership Certificate round the management of a ram, crafting a sales strateg enting a sales program. Cas lecision-making processes.	field sales forc y, and setting s	ales objectiv	es. It also focuses on	performing

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6420	Programming for	Analytics		Lecture	3	6		N	G40	•	0
002	wor	ELIGIBLE GRA			REQUISITE:	Admission to M		J	Ü		.,	0.10		· ·
		COURSE DES	SC:	In this course, stude	ommonly used	in business prac				d the fundamentals of prograr e automation of processing da				
COB	MGT	MBA	6425	Leadership and C		ement	Seminar	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, I PR	REQUISITE:	Admission to N	MBA program							
		COURSE DES	SC:					d approaches fo		es. The goal of the course is to h (and adapting to) the ongoin	g pressures	that inspire th		tive sense of
COB	MGT	MBA	6460	Strategic Use of A	•		Lecture	3	6		N	G40		0
		ELIGIBLE GRA		PR	REQUISITE:		COB graduate or							
		COURSE DES	SC:	workplace scenario	s and/or cases drivers, indica	for context and otors, and factors	depends on the p and developing s	rerequisite undestrategic initiative	erstanding o es based on	s, resolve different complex ar if basic analytics. By exploring predictions. Students are also of the situation.	the use of d	ata analytics	in context, the course	focuses on
COB	MGT	MBA	6490	Predictive Analytic	cs II		Lecture	3	6		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, I PR	REQUISITE:	MBA 6390 and	d Admission to Co	ollege of Busine	ss graduate	or certificate program				
		COURSE DES	SC:	In this course, stude commonly used in I	business. In pa	rticular, students	learn advanced	methods of pre-	processing	essing concepts, techniques, a which is an essential step in d of post-processing which help	leveloping su	pervised and	unsupervised models	s for
COB	MGT	MBA	6495	Business Intellige	nce II		Lecture	3	6		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, I PR	REQUISITE:	MBA 6395, 64	20, and Admission	on to College of	Business gr	aduate or certificate program				
		COURSE DES	SC:		s, relationships	, and other insigh	nts that could be i	useful when sol	ving busines	e standard techniques commo ss problems. In this course, sto a.				
COB	MGT	MBA	6500	Sales Analytics			Lecture	3	0		N	G40		0
		ELIGIBLE GR/ COURSE DES		The course focuses builds skills in the a acquisition and rete	reas of strategention metrics, sets and softwa	ard/quantitative slic account identifications account identifications account identification account account identification account ident	kills sales profess fication/selection, and opportunity ions about import	sionals need in c calculating cus management, p	order to mak tomer-centri erformance	Sales Leadership Certificate te decisions both inside their for the control such as customer life analysis, sales resource alloc ionals face in their work. Case	fetime value ( cation, and ar es based on i	(CLV), custon nalyzing and e	ner risk analysis, cust evaluating sales territo	omer ories.
COB	MGT	MBA	6525	Ethics in Leadersl	•		Seminar	3	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, I	REQUISITE:	Admission to N	MBA program							
		COURSE DES	SC:	Provides students v	oduced, and th	ne strengths and	weaknesses of the	nese framework		cial emphasis on issues that a scussed. Cases based on real				
COB	MGT	MBA	6560	Analytics for Exec			Lecture	3	6		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, I	REQUISITE:	Admission to 0	COB graduate or	certificate progr	am or permi	ission				
		COURSE DES	SC:	This analytics cours vantage point as the structure. Planning	ey address pro the analytics p	gressing an orga roject lifecycle, d	anization through leveloping a data	analytics matur driven culture,	ity as well as personnel m	e through leveraging analytics is making the most effective in lanagement, and opportunity i te to non-profit organizations.	vestments in identification	people, data,	systems, and organi	zational
COB	MGT	MBA	6900	Special Topics in	Business		Lecture	1 to 3	12		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, I CR, PR	REQUISITE:	Admission to N	MBA program							
		COURSE DES	SC:	Special topics or pr	ojects.									

						SORTED B	Y College, De <sub>l</sub>	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6910	MBA Core IV			Internship	6	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	MBA 6130	·							
		COURSE D	ESC:		it of business-relate es based on currer			f international bu	ısiness, incl	uding a study abroad experie	ence. Units m	ay be substitu	ted or added from otl	ner 600-level
COB	MGT	MBA	6910	MBA Core IV			Lecture	6	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	MBA 6130								
		COURSE D	ESC:		it of business-relate es based on currer			f international bu	ısiness, incl	uding a study abroad experie	ence. Units m	ay be substitu	ted or added from otl	ner 600-level
COB	MGT	MBA	6911	Internship			Internship	1 to 3	12		Ν	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Admission to M	IBA program							
		COURSE D	ESC:	Internship										
COB	MGT	MBA	6912	Applied Busin	ess Experience		Field	1 to 3	6		Ν	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Admission to M	IBA program							
		COURSE D	ESC:		oply their course mand its context, and s					siness experience. Students ution.		•	lem to address, asse	ss the
COB	MGT	MBA	6915	Integrated Stra	ategy Project		Tutorial	1	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to C	OB graduate or	certificate progra	am.					
		COURSE D	ESC:	The course pro	vides students a co	omplete picture of	the strategy of a	a company integ	rating know	ledge gained in the areas of	Strategy, Ma	rketing, Finand	ce and Information Sy	rstems.
										act on informing and guiding g tools and frameworks in the				n, allocation
COB	MGT	MBA ELIGIBLE G	<b>6920</b> GRADES:	MBA Experien GEC4: A-F,	tial Learning REQUISITE:	Admission to M	Lecture IBA program	1 to 12	12		N	G40		0
		COURSE D	ESC:		g experience in wh				s. Students	s set appropriate project scop	e, identify bu	siness proble	ms to address, analyz	e the
СОВ	MGT	МВА	6920	MBA Experien		a context, and re-	Practicum	1 to 12	12		N	G40		0
002		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:	Admission to M		. 10 .2				0.0		·
		COURSE D	ESC:	Applied learning	g experience in wh				s. Students	s set appropriate project scop	e, identify bu	siness proble	ms to address, analyz	e the
COB	MGT	MBA	6921	Consulting Ca	pstone and Intern	national	Lecture	3	0		N	G40		0
				Immersion	•									
		ELIGIBLE G COURSE D		needed to succ	eed in business co	nsulting, such as	evelop and synth decision models	s, team manager	nent, intern	er to apply them to real-world ational business research, int imulates and is essential prep	ernational m	arketing, cons	ulting basics, project	-
СОВ	MGT	MBA	6922	New Venture F	• •		Lecture	3	0		N	G40	5 ,	0
		ELIGIBLE G COURSE D		GEC1: A-F New Venture P students in a pr opportunities. It business mode confirm and am shows, pitch de	REQUISITE: lanning is designed ocess of ideation. deas generated go I canvas and then dend their initial busicks and other mate	d to engage MBA During this step in through a screen develop initial bus siness models and erials and engage	students in a pro the process the ing process and siness models for d provide suppor in a "shark tank	e class is introdu teams are forme r their ideas. Ne ting customer ar "-like competitio	ced to a rar ed around that, student that and other valuent to to propos	model generation, market val age of different ideation techn ne leading venture ideas as a eams in a "lean launch" proce idation for their intended appre e their ventures to prospective he class and the class is des	iques and us assessed by t ess. During the roach. Finally e investors.	es them to ge he class.Team his stage team r, student team The class is a	nerate a large numbe ns are then introduce is engage in validatio ns develop their pitch "learning by doing" a	r of venture d to the n research to es, trade nd "problem-

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

						SORTED BY	<b>Ր College, De</b> լ	partment/Sch	nool, Prefix	K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MBA	6924	Analytics Pract	ticum		Lecture	1 to 3	3		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	Admission to C	OB graduate or		am or permi	ssion				
		COURSE D	DESC:	In this course, so compete in a sir data, students a the team has the	mulation that is bare asked to apple e option of using	ased on the manuf y a variety of analy the results of the a	acturing industry tics in order to su nalysis to augme	<ul> <li>While competi upport decisions ent their decisio</li> </ul>	ng in this en that are mans ns within the	ion-making within a competi vironment, students genera ade within the simulation. Stressimulated environment. Ba within a competitive busine	te and collect udents presen used on the na	data from the t their analytic ture of the sin	simulated environmental findings to their tea	nt. With this ammates and
СОВ	MGT	MBA	6930	Graduate Read	lings Course		Ind Study	1 to 3	12		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Admission to M	IBA program							
		COURSE D	ESC:	Special readings	s completed und	er guidance of a fac	culty member.							
COB	MGT	MBA	6931	Independent St	tudy		Ind Study	1 to 3	12		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:		. 0							
		COURSE D				endently by the stu								_
COB	MGT	MGT ELIGIBLE (	1400 GRADES:	Copeland Scho	olars: Leadershi REQUISITE:	p Development Permission req	Seminar uired	1 to 2	4		I	U10		0
		COURSE D		PR, F Academic comp	onent of the Cop	eland Scholars pro	gram. Students			ceive the Copeland Scholar	ship will partic	ipate in a seri	es of professional dev	relopment
					•	d readings and disc	•	•		hio University.				_
COB	MGT	MGT	1900	Leadership	in Managemen	t & Strategic	Seminar	1 to 3	3		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D				shop in special topi		•	•					
СОВ	MGT	MGT	2000	Introduction to	-	N / 00D	Lecture	3	0	2SS	N " MOTO	U30		0
		ELIGIBLE ( COURSE D					acing managers	and administra		WARNING: no credit if take oncepts and principles from			ner applicable disciplir	nes.
СОВ	MGT	MGT	2000A	Honors Experie	ence: Introducti	on to	Ind Study	0	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC7: CR, F,	REQUISITE:	MGT 2000 con	current and stud	ent in the OHIC	Honors pro	gram				
		COURSE D	ESC:	OHIO Honors cu	urricular experier	nce in Introduction t	o Management.							
COB	MGT	MGT	2100	Introduction to	Management a	nd Organization	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		that underlie the	expose students to practice of man	agement. The goa	nagement in orga I is to introduce s	students to the t	undamental	n, students should have a ba concepts and theories of m ary for managerial success.	anagement as	s they are app	lied in organizational	life. Students
						temporary workpla		·		, ,		·	ŭ	,
COB	MGT	MGT	2590	Strategic Leade	ership Onboard	ing	Lecture	3	0		N	U30		50
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	WARNING: no	credit for this co	urse if taken aft	er the follow	ing: MGT 4590				
		COURSE D	ESC:							th of personal leadership de ission, reflection and experi		hin the contex	t of strategic organiza	ational
СОВ	MGT	MGT	2640	Managing Inter Organizations	cultural Effective	eness in	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F This course prov						g in today's multi-faceted, c d for intercultural effectivene				
COB	MGT	MGT	2900		in Managemen	t	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:	Specific course	content will vary	with offering.	Office of the LI	Iniversity Registra						
							Office of the U	miversity registral						

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					SORTED B	Y College, Dep	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT ELIGIBLE GRA	<b>2910</b> DES:	Internship GEC6: CR, REQUISIT	E: Permission re	Internship quired and 2.5 GF	1 PA	0	BLD	1	U30		0
		COURSE DESC	٦.	PR, F Internship experience that pro	ovides on-site exposu	re to general husi	iness operations	and proce	dures. Intended for experienc	es following	the freshman	vear	
СОВ	MGT		3000	Principles of Operations	ovides on site exposu	Lecture	3	0	dures. Interiora for experienc	N	U30	your.	0
		ELIGIBLE GRA	DES:	GEC1: A-F REQUISIT	E: Not COB maio	or except BS 5511	and WARNING	3: No credit	for this course if taken after	MGT 3200			
		COURSE DESC	C:	Not open to Freshman or Sor is on providing a conceptual management.	homore Students. Éx	camines how oper	rations managen	nent provid	es a product or service with h	nigher quality			
COB	MGT	MGT	3050	Applied Management and S	Supervision	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISIT Application of management to making, motivating and evalu	echniques to first line		nid-level manag		Topics include managerial pl	lanning, orga	nizing and del	legating work, leading	ı, decision-
СОВ	MGT	MGT	3100	Values, Business Ethics, an Responsibility	nd Corporate	Lecture	3	0	BER	N	U30		75
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISIT This course enables students corporate responsibility and b Primarily, it is about our desir "How do I want to live my life	to prepare themselve business ethics through e to live a good lifea	h reading, discus	sion, research, a	and reflection	on. However, this course is al	bout more tha	an the narrow udents conten	question "What shou	ld I do?"
COB	MGT	MGT	3200	Operations Management		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISIT More than any other function can provide a product or serv following topics: product/prod	operations provides ice of higher quality in	an organization wan less time and at	ith the capability less cost than th	to competine competition	tion. Emphasis on conceptual	narketplace. \ I understandii nent, quality,	ng of the oper etc.		icludes the
COB	MGT	MGT ELIGIBLE GRA	3200A	Honors Experience in Oper GEC7: CR. F. REQUISIT	_	Ind Study student and MGT	0 2200 consument	0		N	U30		0
				NC			3200 CONCUITEIN	ıy					
		COURSE DESC		OHIO Honors curricular expe	rience in Operations I	•							
COB	MGT		3250	Project Management		Lecture	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISIT Often we are involved with de past experience. These are " unique approach to manager covers some of the basic issumanagement.	eveloping a new syste one-offs" or Projects. nent and administration	Projects are majo on. It is important	or undertakings to to understand a	nat have a nd apprecia	defined life time (i.e. limited of ate the techniques and conce	duration) and pts used for s	a specific out successful pro	come. Ās such, they r ject management. Th	require a iis course
COB	MGT	MGT	3270	Sustainable Supply Chain I	Management (	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISIT This course provides a surve dynamics are key foci of this approaches that help supply supply chain design, planning	y of concepts and issi course. Among the is chain and logistics pro	sues discussed a ofessionals make	re the strategic r better decisions	ole of a sup that contri	oply chain, key strategic drive bute to the long run sustainal	ers of supply of the or	chain performa ganization and	ance and common produced its supply chain. Top	oblem-solving
COB	MGT		3300	Human Resource Managen	ent	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISIT Survey of human resource m discipline, safety audits, and	anagement practices	in areas of humai							ation,
СОВ	MGT	MGT	3400	Organizational Behavior		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISIT This organizational behavior effectively functioning within understand including, leaders information and will participal familiarity with key concepts.	course is designed to complex organizations ship, motivation, confli- e in numerous active	is a key competed ict, negotiation, st learning activities	ency for today's ress manageme . Critical thinking	business le nt, managi j is emphas	eaders. The course will cover ng diversity, and much more. sized through hands-on activi	many of the f	fundamental t learn relevan	opics that leaders need the theoretical and factu	ed to ual

				SORTED	BY College, De	epartment/Sch		(		0		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MGT	MGT	3410	Managing High Performance Teams	Lecture	3	0		N	U30		50
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: MGT 2000	or 2100							
		COURSE	DESC:	Teams are increasingly used in business to tack								
				ideas, excellent communication, and an appreci								
				are trained in how to effectively create, build, ar								
				Throughout the course students use readings, of tactics to overcome these challenges.		· ·		i team projects as a platform			ssues, and the strated	
COB	MGT	MGT	3435	Leadership in Practice	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE	DESC:	This course enables students to further develop knowing business or industry from multiple pers								
				collaboration, communication, and teamwork; a								
				discussion, reflection, and experiential learning								
				experiential learning culminating in a full-day str			J		, , , , , , , , , , , , , , , , , , , ,	,	.,	
COB	MGT	MGT	3450	Entrepreneurial Leadership	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Jr or Sr								
		COURSE		Students will be exposed to the concepts and the	neories about leade	rship at the indiv	idual level ar	nd will have an opportunity to	o build and en	hance their le	adership skills.	
COB	MGT	MGT	3500	Theories of Organizational Effectiveness	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Jr or Sr								
		COURSE		Macro-organizational view emphasizing organiz	ational theory. Con	centrates on inte	raction amo	ng organization, its environn	ment and its m	embers, and	the importance of fit a	among
				organizational strategies, structures, and culture	э.							
COB	MGT	MGT	3550	Creativity and Innovation Management	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Soph or Jr	or Sr							
		COURSE	DESC:	Examination of the role of creativity and innovat	ion in business with	n a particular focu	us on the ma	nagement of the innovation	process. Stud	lents will expl	ore personal creativity	у,
				management practices that enhance or suppres	ss creativity, the rela	•	•	and innovation, and the proc			ess setting.	
COB	MGT	MGT	3580	Foundations of Festivals, Events and	Lecture	3	0		N	U30		50
		E O.B. E	00.000	Entertainment Management								
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: This course is a comprehensive overview of fes	tivale avante and	ontortainment m	anagomont o	entailing an interdisciplinary	focus on sport	e recreation	arte cultura and tou	riem Tho
		COURSE	JEGO.	course provides foundational content in relation								
				event, and entertainment industry.	to the motory and c	scope of evente,	ovon impao	to, and core compensitions of	planning, impi	omoning, an	a ovaldating within th	o rootivai,
COB	MGT	MGT	3600	Introduction to International Business	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: COB or IB	Certificate and (SO	PH or JR or SR)						
		COURSE		An introductory course to the study of the specia			associated w	ith the environment in which	n multinational	companies e	merge, the nature an	d scope of
				their operations, and their economic, political ar	nd social impact.					·		•
COB	MGT	MGT	3640	Cultural Intelligence in Business	Lecture	1	0	2CP; BDP	N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE	DESC:	The course focuses on improving students cultu	ıral intelligence in b	usiness situation	s. The cours	se reviews the components	of cultural intel	ligence drive,	knowledge, strategy	, and action
				and offers strategies for increasing intercultural	knowledge and cor	npetence in glob	al, diverse b	usiness settings.				
COB	MGT	MGT	3650	International Market Assessment and Entry	Lecture	3	0		N	U30		0
		ELIGIBLE			Certificate and (JR	,						
		COURSE	DESC:	Examination of concepts, frameworks and tools	for assessing inter	national market o	opportunities	and for selecting and imple		•	of international mark	tet entry.
COB	MGT	MGT	3700	Introduction to Entrepreneurship	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE	DESC:	Introduction to the opportunities and challenges	of creating and ma	inaging a new ve	nture. Empl	hasis is on how to manage a	a new venture	and operate i	t profitably.	
				Because of its comprehensive focus, the course	will cover topics of	tudied in several	hugingga ala	acce including managemen	t markating a	and finance T	onice eventined will i	naluda
				conducting internal company and external envir								
				Additional topics will include international busine								
СОВ	MGT	MGT	3710	Business Plan Design	Lecture	3	0	,,	N	U30		0
OOD	WO	ELIGIBLE		GEC1: A-F REQUISITE: Jr or Sr	Lootaro	Ü	Ü		.,	000		· ·
		COURSE		Provides students with an understanding of the	elements and uses	of a business of	an. Students	s will build a business plan f	rom the conce	ept stage throu	ugh a final document	that could be
				presented to financial investors, venture capitali					5 55.766	,		
СОВ	MGT	MGT	3720	Technology Commercialization	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: Jr or Sr								
		COURSE		Develop a student's ability to find, evaluate, and	develop raw techn	ical ideas into co	mmercially v	viable product concepts, and	d build those in	nto business p	propositions.	
				. , , , , , , , , , , , , , , , , , , ,	·		,	. ,		- 1	-	

					CONTED DI	Conlege, De	partificitivoci	Repeat	^		Subsidy		
College	Dept	Subj (	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
СОВ	MGT	MGT 3	3730	Entrepreneurial Business Consu	ulting	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: During this applied learning experis context, and make recommendation business and other academic conditions and other academic conditions.	ons on how to addr	e assigned to we ress a defined b	ork as consultar ousiness proble	nts with a re m. It is inten	al business. They conduct ba	alytical skills w	hile giving the	em the opportunity to	apply
COB	MGT		3735	Entrepreneurship in Practice		Lecture	3	6	BLD	N	U30		75
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Students work in the Bobcat Hatch creation of either start-ups or socia	ery in an action-ba				and submitted application     plement innovative entrepre				wards
COB	MGT		3740	Ideation and Business Models		Lecture	3	0		N	U30		40
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: This course is for entrepreneurs but in uncertain and dynamic environm previously unrelated things. More solutions be profitable (have a pots brain to discover patterns to produce the state of	nents. Creativity is specifically, we foce ential to be profitate.	the central foc cus on capitalist ole) and reflect	cus, which might creativity. This bottom-line prac	t be defined means that cticality. Mo	as applying your mental abil t we must apply a Business N	ity and curiosity	ty to discover ork to your cre	something new, the a ativity. We demand	act of relating that your
COB	MGT	MGT 3	3780	Lean StartUp Accelerator		Seminar	3	0		N	U30		0
		COURSE DESC	:	This course provides real world, hat classroom and the time available is to work as a team and turn an ideal evidence-based entrepreneurship anyone other than you would want your product or concept to build/de University's Innovation Engine Accopportunities designed to help star	s to create an entra into a company. as you learn how to luse your product esign something custellerator mentoring	epreneurial exp You will talk to to use a busine or service. Final ustomers would g program, gran	perience with all customers, part ss model to bra ally, based on the actually buy an	of the press tners and co instorm eac ne customer id use. Con nt funding of	sures of an early stage start-tompetitors as you encounter to a company and custor and market feedback you hangletion of this course is necepoportunities via TechGROWT	up. The class the uncertainty tomer develop ave gathered, essary for tear	is designed to y of the start-ument to get or you will use a ns who wish to dmission to of	o give you the experience of the process. You will put of the classroom to gile development to rook compete for admission.	ence of how oractice o see whether rapidly iterate sion to Ohio anding
COB	MGT		3910	Internship		Internship	1 to 4	0	BLD	I	U30		0
		ELIGIBLE GRAD	_	GEC6: CR, REQUISITE: PR, F Internship experience that provides following the sophomore year.	Permission reques opportunities to lead			day activitie	s of a business concern for a	it least four co	nsecutive wee	eks. Intended for expo	erience
COB	MGT	MGT 4	4300	Legal Aspects of Employment a	nd Labor	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Study of discretionary and mandate resolution. Topics also include emp						racts, union co	ontract adminis	stration, and alternati	ve dispute
COB	MGT	MGT 4	4370	Strategic Talent Management		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: This course examines the latest the Students will have the opportunity business results. We will investigat sciences and global people system events. A variety of case studies, students will be asked to explore the	to view talent man te talent performar ns. We will utilize h simulations and in	and applications agement from a nce and potential historical and mades class exercises	an enterprise or al assessment r odern perspecti s will be used to	CEO persp methods, leaves of talen provide pra	ective, thus understanding the adership succession planning that management, as well as nuactical examples of effective	ne strategic sig g, engagement merous theori and ineffective	inificance of ta t practices, tal es related to t talent manag	alent for delivering ex ent analytics, diversit alent along with real gement. Throughout t	traordinary ty acquisition time current
COB	MGT		4420	Gender Issues in Management		Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Explores a variety of social-psychologists assessments, readings, research of teams.									
COB	MGT	MGT 4	4430	Managerial Decision Making		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Decision making and problem solv	Jr or Sr ing in organization	ns from manage	erial perspective						

					SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	4560	Strategic Leadership Consulti	ng	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Overviews the management cor management and organizationa planning and executing assignm	analysis to frame	problem solving	and discussions	. Exposes s	students to the fundamentals	s of consulting	practice, inclu	uding diagnosing situa	ations,
COB	MGT	MGT	4580	Managing Transformations an Change			3	0	G,	N	U30	Ü	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course examines theories, and development. Designed to dynamic, uncertain, and ever-ch	improve leadership	potential throug							
COB	MGT	MGT	4590	Strategic Business Leadershi		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examination of the leadership the capital. The focus is on the execution		xt of the strategic					chnology, and	I the importance of in	tellectual
COB	MGT	MGT	4640	Cross-Cultural Leadership and	•	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey and analysis of similaritic world.			systems, proces	ses, and sty	rles, as well as evaluation of	f changes and	their impact a	cross countries and r	regions of the
СОВ	MGT	MGT	4650	Transnational Strategy, Orgar	ization and	Lecture	3	0	3; CAP	N	U30		0
		ELICIBLE (	DADEC.	Leadership	MCT 4640 and	4 COD and CD							
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: This capstone course in internat multinational organizations; adm technological, knowledge and or	inistration of foreig	grates theoretica in operations; dif	ferences and co	nflicts betwe	een domestic and internation	nal policies and			
COB	MGT	MGT	4700	Theories of Entrepreneurship		Lecture	3	0	3; CAP	N	U30		50
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: A broad examination of historica established organizations in the									
СОВ	MGT	MGT	4800J	Business Strategy	,,	Lecture	3	0	1J	N	U30	,	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Intended to be a challenging and success". The course is centere explore how and why doing a gained in the business core curr submit, revise, and resubmit wri	d exciting capstone d on the theme that od job of strategy ficulum, pulling toge	course for the u t a company ach formulation and s ether the multiple	indergraduate bi nieves sustained strategy impleme e disciplines that	usiness curri success if a entation prod	and only if its managers effe duces good business perfor	st a course about the course will a course w	out "strategy" te and implen ourse will also Il be writing in	nent an astute strated integrate much of the	iy. We will e knowledge
COB	MGT	MGT	4900	Special Topics in Managemen	t	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR Specific course content will vary	with offering.								
СОВ	MGT	MGT	4910	Internship		Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE: PR, F	Permission req	quired							
000		COURSE D		Allows students to earn credit fo				•	nanagement practices.				
COB	MGT	MGT	4930	Independent Research in Man Leadership	J	Ind Study	1 to 3	6		N	U30		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR	Written propos				e - 66 h				
СОВ	MGT	COURSE D	DESC: 4940H	Research in selected fields of le Independent Research Depart		nent, and organia Research	zational behavio	or under dire 12	ction of faculty member.  BLD	ı	U30		0
COD	IVIGI			Thesis					טבט	1	030		O .
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR		quired of director		es					
		COURSE D	DESC:	Independent research. Course of	ontent selected by	professor and st	tudent.						

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COB	MGT	MGT	4950	Seminar in Management	Seminar	3	9		N	U30		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUISITE: Jr or Sr CR, PR								
		COURSE DE	ESC:	Selected topics of current interest in leadership, ma	anagement, orga	nizational behavi	ior and rela	ited areas. Students may repeat	MGT 4950	with differen	t topics.	
COB	MGT	MGT	5000	Introduction to Management	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Understanding of and practice in solving problems	facing managers	and administrate	ors using c	oncepts and principles from beha	avioral scie	nces and oth	er applicable disciplir	es.
COB	MGT	MGT	5001	Managing Individuals and Teams	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Admission into This course presents a strategic and analytical app explores topics such as leadership, team dynamics organizations. The class utilizes case studies, expe well as to gain insight into their own strengths and	proach to complex s, motivation, dec eriential exercises	c behavioral prob ision-making, po s, personal reflec	olems involv wer/persua	asion, and conflict as they apply t	als, teams, o the mana	and organiza	dividuals and teams i	n
COB	MGT	MGT	5002	Researching the Business Environment	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	ESC:	GEC1: A-F REQUISITE:  Managers need to be able to scan and understand learn tools and techniques used by managers for u and evaluate trends for the purposes of problem di	inderstanding & a agnosis & opport	nalyzing the bus unity recognition	siness envir ; approach	ronment, resources for environm	ental scanr sources of	ning and com competitive a	petitive analysis; how	to identify
COB	MGT	MGT	5003	Managerial Decisions & Challenges	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: MGT 5001 This course examines the principles of judgment at e., how do we decide). The latter approach recogni may also become traps that lead to poor results in approach known as prescriptive decision making (i	izes that people ι others. Extensive	use various tricks study of bias he	(i.e., heur	istics) that simplify cognitive proc	essing. Wh	nile these ser	ve well in some insta	nces, they
COB	MGT	MGT	5004	Managerial Effectiveness & Research	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: MGT 5003  This course takes a macro-organizational view empinteractions among the organization, its environme managerial effectiveness can be assessed and res	nt and its membe							
COB	MGT	MGT	5006	Management, Strategic Leadership & Strategic Communications	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	_	GEC1: A-F REQUISITE: MGT 5001 This course examines the role of strategic leaders strategic communications and crisis management f			e differenc	es between strategic leadership	and other f	orms of leade	ership, and the import	ance of
COB	MGT	MGT	5020	Operations & Project Management	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		The ability to effectively manage a business include the foundation of theoretical knowledge and skills readings and lectures) with real world examples (the participation in discussion of student's job experient.	es a complete un necessary to undo nrough discussior nces as they relate	derstanding of the erstand the core to boards and case to core operation	ne underlyir areas of op se studies) tons topics.	perations management. Toward to provide a full understanding of	nkages. Th this end, th Operation	nis course into s. The course	egrates textbook lear e is also designed to o	ning (through encourage
				Often we are involved with developing a new syste experience. These are 'one-offs' or Projects. Project approach to management and administration, it is is some of the issues related to projects, working on projects.	cts are major und important to unde	ertakings that ha	eciate the t	ed life time (i.e. limited duration) a echniques and concepts used fo	and a spec	ific outcome.	As such, they require	a unique
СОВ	MGT	MGT ELIGIBLE GF	<b>5021</b>	Management of Lean Six Sigma Programs GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DE	_	Organizations are under increasing pressure to be Sigma, to increase quality and decrease costs. The programs. The course integrates basic learning (the manage and navigate a process improvement programs).	is course is design rough readings a	ned to equip stu	dents with	the foundation of theoretical kno	wledge and	d skills neces	sary to manage Lean	Six Sigma

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT ELIGIBLE	<b>5022</b> GRADES:	Sustainable Supply Chain Management GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE		This course is very relevant to any manager, wh organization's supply chain, that are directly rela dynamics are a key focus of this course. Among solving approaches that help supply chain and le include supply chain design, planning, and operations.	ited to producing ar g the issues discuss ogistics professiona	nd delivering its pased are the strate also make better of	oroducts or egic role of lecisions tha	services, and its sustainability a supply chain, key strategic o at contribute to the long run so	over the long drivers of sup ustainability o	g run. Manag ply chain per f the organiza	ging resources and su formance and commo ation and its supply ch	ipply chain on problem-
COB	MGT	MGT	5023	Supply Chain Risk Management & Global Supply Chain Design	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Properly addressing risks and facing possible diand disruption response activities have become outsourcing, use of information technology and gevents. Topics covered include science of catasi planning, disaster recovery, and business contin	ever more critical. global logistics. Equ trophes, vulnerabili	The objective of ally important is ty and threat ass	the course how compa	is to provide an overview of ke anies are managing the prepa	ey supply cha aration, mitiga	ain risk areas, tion and resp	, particularly with the ponse strategies to ma	oroliferation of ajor disruptive
COB	MGT	MGT	5024	Purchasing and Supply Management	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Efficient and effective sourcing and procurement that organizations think strategically about their enegotiating a contract, and measuring and mana supply management.	supply base. This c	ourse covers the	procureme	ent cycle: analyzing organizati	ional needs, i	dentifying and	d evaluating potential	suppliers,
СОВ	MGT	MGT	5025	Supply Chain Project Management	Lecture	3	0		N	G40		0
		COURSE	GRADES: DESC:	GEC1: A-F REQUISITE:  Projects are major undertakings that have a defi administration, and it is important to understand projects combines technical skills with behaviora opportunity for students to learn and apply tools behavior skills necessary to successfully launch.	and appreciate the all approaches as we and concepts of pro	techniques and ell. This course oject manageme	concepts u covers issuent. This cou jects.	sed for successful project ma es related to successful proje	nagement in I ct manageme the fundamer	business orga ent in busines ntal project m	anizations. Strategica s organizations and p	lly managing rovides an
COB	MGT	MGT	5030	Employee Relations, Ethics & Legal Aspects of HRM	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: This course examines the ramifications of ethica the manager in ensuring both ethical practice an						ors and custo	omers. The focus is o	n the role of
COB	MGT	MGT	5031	Talent Acquisition and Strategic Managemen	t Lecture	3	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Master of Son This course is a deep dive into the strategic mare The course examines talent management from the complex business cases and in-class conversating the strategy while ensuring individual, team and cult human resource management and organizations analysis, simulations and in-class discussions to perspective and a professional business management.	nagement aspects of the enterprise or ma- ions with talent mar rural alignment aspe al behavior. For leal provide practical e	of talent acquisition from the control of talent across from perspension of the course	on, developed on, developed on the and executilizes histothe course on the and ine	en share specific processes a cutives, students investigates torical and modern perspectiv instructional design features a effective strategic talent mana	ng for organiza and tools for d the essential res of talent m a strong focus	ational performational performation of contribution of contribution of contribution of contribution of contributions on team-based contributions and contributions of contributi	ults. Through agile tea of talent for executing as well as numerous sed projects, consulta	ming, business theories of tive case
COB	MGT	MGT	5032	Performance Management & Total Rewards	Lecture	3	0		N	G40		0
		COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: In today's globally competitive environment, orga Performance, compensation and benefit system: management and reward system is a critical Hur	s are critical to attra	acting, motivating						
COB	MGT	MGT	5060	Global Context of Business	Lecture	3	0		N	G40		0
			GRADES:	GEC1: A-F REQUISITE:								
		COURSE	DESC:	Business and management can no longer be de Globalization has made an understanding of the organizations as they seek to enter and operate models and analytical approaches for problem s	international conte in the multiple busi	ext a critical elem iness environme	ent in any n	ures that characterize the glo				

				•••••			Repeat	•		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT ELIGIBLE GRA		Cross-Cultural Management and Management of Global Talent GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DES	SC:	American business is international business; one the the expectations of people in foreign cultures, and knowledge in developing country specific managen environments, organizational design and adaptation	the way that they nent practices an	do business. The d policies. More	is course pover, it prov	rovides a framework for undersi rides a guide for dealing with ma	tanding cro anagerial is	ss cultural di sues associa	fferences and using s	uch
COB	MGT	MGT	5062	Global Supply Chains and Networks	Lecture	3	0		N	G40		0
		ELIGIBLE GRA	_	GEC1: A-F REQUISITE: MGT 5060 or of This course allows students to identify various aspet foundation of this course. The horizontal and vertice	ects of the global				ness strate	gy. The Tran	snational strategy is e	explored as a
COB	MGT	MGT	5070	Managing Innovation and Corporate Entrepreneurship	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course focuses on how large organizations maincluding innovation management, research and de The class also engages students in practical project	evelopment, techi	nology commerc	ialization, c	orporate entrepreneurship, incu				
COB	MGT	MGT	5071	Ideation, Concept Development and Business	Lecture	3	0	outomp mumi companico	N	G40		0
		ELIGIBLE GR		Models GEC1: A-F REQUISITE:								
		COURSE DES	SC:	In this class students learn how to use common too and engages students in a process of screening, va- launch techniques to validate their business model:	alidating and build	ding new busine	ss concepts	s. Students in this class learn he				
COB	MGT	MGT	5072	New Venture Creation	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Students focus on detailed planning and validation and marketing planning, operations and financial pl research and investment due diligence presentation	lanning for a new	venture concep						
COB	MGT	MGT	5300	Human Resource Management	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MGT 2000 or 2 Survey of human resource management practices discipline, safety audits, and personnel research. In	in areas of huma							ation,
COB	MGT	MGT	5350	Managing Employee Relations	Lecture	3	0		N	G40	· ·	0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MGT 2000 or 2 Study of discretionary and mandatory employee rel resolution. Topics also include employee safety an	lations issues suc				s, union co	ontract admin	istration, and alternati	ve dispute
COB	MGT	MGT	5370	Strategic Talent Management	Lecture	3	0	,	N	G40		0
		ELIGIBLE GRA	SC:	GEC1: A-F REQUISITE: This course examines the latest theories, concepts Students will have the opportunity to view talent ma business results. We will investigate talent perform sciences and global people systems. We will utilize events. A variety of case studies, simulations and students will be asked to explore this material from	anagement from a ance and potential historical and m in-class exercises a personal persp	an enterprise or al assessment modern perspectives will be used to pective and enco	CEO persponethods, lead res of talent provide pracuraged to g	ective, thus understanding the sadership succession planning, eld management, as well as nume actical examples of effective and	strategic sign ngagemen rous theori I ineffective nt leader th	gnificance of to t practices, ta es related to talent mana ney would like	talent for delivering ex alent analytics, diversit talent along with real gement. Throughout t	traordinary ty acquisition time current he course
COB	MGT	MGT	5400	Organizational Behavior	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This organizational behavior course is designed to effectively functioning within complex organizations understand including, leadership, motivation, confli information and will participate in numerous active familiarity with key concepts. Students will study an	is a key compet ct, negotiation, st learning activities	ency for today's tress manageme s. Critical thinking	business le nt, managir g is emphas	aders. The course will cover mang diversity, and much more. Straight sized through hands-on activities	any of the fudents will	undamental t learn relevan	opics that leaders need the theoretical and factu	ed to ual
COB	MGT	MGT	5430	Managerial Decision Making	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MGT 2000 or 2 Decision making and problem solving in organization		gerial perspectiv	e.					

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

						SORTED B	Y College, De	partment/Sc		(					
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Educati	ion	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MGT	MGT	5550	Creativity and	I Innovation Manag	gement	Lecture	3	0			N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	WARNING: no	credit for both th	nis course and	the following:	MGT 3550					
		COURSE D	DESC:		f the role of creativit practices that enhan									ore personal creativity ess setting.	/,
СОВ	MGT	MGT	5580	Managing Tra Change	insformations and	J		3	0			N	G40		0
		ELIGIBLE ( COURSE D		and developme		ncepts, and appl prove leadership	potential throug	to change lead	ership in the	modern workplace.				anizational transforma eadership roles in the	
COB	MGT	MGT	5600	Multinational	Business		Lecture	3	0			N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F Study of emerg	REQUISITE: gence of U.S. and n	on-U.S. multinati	onal corporations	s, scope of thei	r operations,	and impact on U.S	S. economy and	consum	ner.		
СОВ	MGT	MGT	5720	-	Commercialization		Lecture	3	0	·	-	N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:										
		COURSE D	DESC:	technologies a		earch laboratorie	s that never mak	e the transition	to commerci	alization, often due	e to lack of busi			into business propos scientists, engineers	
COB	MGT	MGT	5935		cience in Managen	nent Project	Ind Study	3	0			N	G40		0
		ELIGIBLE (	GRADES:	Proposal Dev GEC2: A-F,	elopment REQUISITE:										
		COURSE D	DESC:		lop a proposal for thizational setting eith					ct to be conducted	l within their cur	rent com	npany, a Cons	sulting Project to be o	onducted in
COB	MGT	MGT	5940	Master's of So	cience in Managen		Research	1 to 3	3			N	G40		0
		ELIGIBLE (	GRADES:	<b>Project</b> GEC2: A-F, PR	REQUISITE:	MGT 5935									
		COURSE	DESC:	In this course i	masters candidates								er's organization	on, to a consulting pro	oject for a
COB	MGT	MGT	5950	Seminar	,	. , .	Seminar	1 to 4	9	,	•	N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F Selected topics	REQUISITE: s of current interest	in management a	and organization	al behavior.							
COB	MGT	OPN	3150	Project Manag	gement		Lecture	3	0			N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Jr only									
		COURSE D	DESC:	project plans, s how the princip	scheduling work, ex	ercising approprictice. The topics	ate control and n covered in this s	nonitoring progression are thos	ress to achiev se considered	ve desired project of best practices in t	goals. Through	class ex	ercises and re	arn the essential steps ealistic projects, studence, the participants r	ents learn
COB	MGT	OPN	4900	Special Topic	s in Operations		Lecture	1 to 15	999			N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:										
		COURSE D	DESC:	Specific course	e content will vary w	ith offering.									
COB	MGT	PRCM	3250J	Business Cor			Lecture	3	0	1J; FAW		N	U30		0
		ELIGIBLE ( COURSE D					ten and spoken o							reer success. Utilizes ents to meet organiza	
СОВ	MGT	SAM	1000	•	ial Accounting	in analyzing busin	Lecture	3	0	appropriate comm	•	85565, pi N	U30	onio io meet organiza	0
305		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F	REQUISITE:	ording, reporting				course will focus or				ategic planning and c	
					ness organizations.										
COB	MGT	SAM ELIGIBLE (	3000 GRADES:	Managing Sys	stems and Projects REQUISITE:	Jr or Sr	Lecture	3	0			N	U30		0
		COURSE D		The course pro		of Management						erspectiv	es. The cours	se focuses on the mu	ltitude of

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							3-,		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОВ	MGT	SAM	3010	Managing Prod	esses and Suppl	y Chains	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:		r ATCH 1030 or							
		COURSE D	ESC:	The course will demonstrate ho	provide a conceptu w operations mana	ual understanding agement provides	g of the operatior s a product or se	ns function, whic rvice with higher	ch includes: r quality and	product/process design, facil at a lower cost than compet	ity location, ar ition	nd capacity p	planning. The course	will
СОВ	MGT	SAM	3020	Consumer Mar		agomoni providos	Lecture	3	0	at a lower coot than compet	N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	Jr or Sr								
		COURSE D		markets and po	sition products. Th	ne students will g				mers. The course will focus rket research, how to develop			e marketing mix to read	_
СОВ	MGT	SAM	3030	Business (BSE	Bachelor of Scie		Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE D								ness (BSB) program. Studen				insight into
COB	MGT	SAM	3050	Supervision M		overep interneug	Lecture	3	0	goment, notherming, job coal	N	U30	9.	0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	Jr or Sr								
		COURSE D								which includes the functions			t in organizations.	
COB	MGT	SAM	3100		f Financial Manag		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	DESC:	profit organization risk and return,	ons and personal f and cost of capital	will implement a pinances. Major to	ppics include fina	g approach to invincial goals of a	vesting, fina firm, financi	incing, and managerial decisi al mathematics, financial stat	ement analys	sis, financial a		budgeting,
COB	MGT	SAM	3250J	_	gerial Communic		Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE ( COURSE D			ourse begins with		riched course the			practice and improve written ss form and format for profess				
COB	MGT	SAM	3905	•	Career Preparation	on	Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE D								experience. Students focus onternship experience.	on personal ar	nd profession	al development, self-r	eflection, skill
COB	MGT	SAM	3910	Internship	31		Internship	1 to 3	6	BLD	I	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR, F	REQUISITE:	Permission req	quired							
		COURSE D	ESC:							a professional internship. The pation in day-to-day activities				
COB	MGT	SAM	4700	Managing Stra	tegically in the Fι		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D	-	implement and business perfor requires dealing	execute the game mance. In studying	ostone course. The plan with proficien the tasks of straces and situational	ne course centers ncy. The course stegic management al factors at one t	will prove how a ent, the course w ime. The studen	and why doi vill integrate nts will be at	ompany achieves sustained on an effective job of strategy the knowledge students have been to weigh the pros and conce in a business.	/ formulation a e gained from	and strategy î previous co	implementation production in the production in t	ces good gement
COB	MGT	SAM	4900		Science in Appli	ed	Lecture	1 to 15	15		N	U30		0
		ELIGIBLE (		Management GEC1: A-F Specific busines	REQUISITE:	Jr or Sr vill vary with offer	ring of the course	€.						

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	2020	Marketing Principles		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Provides a broad understanding environment.					for this course if taken after on the practices and proble			and the analysis of the	e marketing
СОВ	MKT	MKT	2400	Introduction to Marketing Mana	agement	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Provides an introductory coverag includes specific assignments de		eting. Offers an e				sist students w	hen they take	e the integrated cluster	r. Also
СОВ	MKT	MKT ELIGIBLE GRA	<b>2900</b> ADES:	Special Topics in Marketing GEC3: A-F, REQUISITE: CR		Lecture	1 to 15	999		N	U30		0
		COURSE DES	C:	Specific course content will vary	with offering.								
COB	MKT	MKT	2971T	HTC Marketing Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE DES	C:	HTC tutorial in Marketing									
COB	MKT	MKT	2981T	HTC Marketing Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRA	_	GEC4: A-F, REQUISITE: CR, PR	HTC								
000	MIZT	COURSE DES		HTC tutorial in Marketing		Lastina	0	0		N	U30		0
COB	MKT	MKT ELIGIBLE GRA	3020	Consumer Marketing GEC1: A-F REQUISITE:	Conhor Iror C	Lecture	3	0	ken after the following: MK		030		U
		COURSE DES	_	Provides a broad understanding consumers. Consumer research	of marketing princi	ples particularly a	s they relate to				adapt the ma	rketing mix to effective	ely reach
COB	MKT	MKT	3400	Non-Profit Marketing		Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: The course provides students the to nonprofit marketing contexts in		e marketing know							ting concepts
COB	MKT	MKT	3440	Consumer Research		Tutorial	3	0		N	U30	•	0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: The course provides a tutorial on insights. The course emphasizes						ımer research	design, meth	nods, data analysis, an	nd consumer
СОВ	MKT	MKT	3580	Foundations of Professional S		Lecture	3	0	1 -7	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Combines personal selling theory	/ with actual practi	ce. Students learr	n skills needed f	or successi	ful careers in sales and mar	ketina.			
СОВ	MKT	MKT	3600	Entrepreneurial Sales		Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course develops students per based on the evolutionary stages		sales manageme					. The course		najor themes
				The course employs weekly instr sales force management and the own business, what it's like to ow	successful evoluti	on to a growing b	usiness and sal	es environr	ment. In addition, the course				
COB	MKT	MKT	3790	Marketing Research	,	Lecture	3	0	-,	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Provides an introduction to the figure information.					00 or PSY 1110 or 2110) nts will learn techniques inv	olved in collec	tion, tabulatio	on, and analysis of ma	rketing
СОВ	MKT	MKT	3910	Internship		Internship	1 to 3	6	BLD	N	U30		0
		ELIGIBLE GRA		GEC6: CR, REQUISITE: PR. F	Permission rec	uired and 2.5 GP		-		••	- 30		-
		COURSE DES	SC:	Internship experience that provide following the sophomore year.	es opportunities to	learn by participa	ating in day-to-da	ay activities	s of a business concern for	at least four co	onsecutive we	eeks. Intended for exp	erience

					SORTED B	Y College, Dep	oartment/Sch		x		0.1.11		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	MKT	MKT	3919	Internship		Internship	1 to 3	3	BLD	N	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITI	E: Permission red	quired and 2.5 GF	PA						
		COURSE D	ESC:	Internship experience that pro following the sophomore year.		o learn by particip	ating in day-to-	day activities	s of a business concern for a	at least four co	nsecutive wee	eks. Intended for expe	erience
COB	MKT	MKT	3970T	HTC Marketing Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISITI	E: HTC								
СОВ	MKT	COURSE D MKT	2980T	HTC Marketing tutorial HTC Marketing Tutorial		Tutorial	1 to 12	12		N	U30		0
СОВ	IVIIXI	ELIGIBLE G		GEC4: A-F, REQUISITI	E: HTC	Tutoriai	1 10 12	12		IV.	030		O
		COURSE D	ESC:	HTC Marketing Tutorial									
COB	MKT	MKT	4040	Logistics and Supply Chain	Management	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITING Problems encountered by main		hing and maintain	ning effective di	stribution sy	stem, concentrating on chan	nel design and	d strategies.		
COB	MKT	MKT	4100	Sustainability Marketing		Lecture	3	0	, ,	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI In this course, students invest projects, the class examines t assumptions and uncover bric economy. The goal is to devel	igate the overlap bet he environmental, so lges and barriers to s	cial, and economi successful marketi	ic principles of a ing strategy. Fire	sustainability nally, studer	y within a business context. S its discuss the role of person	Students learn al beliefs and	to think critic	ally and creatively to	challenge
COB	MKT	MKT	4200	Services Marketing		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI Reflects the increasing propor the recreations industry, gove	tion of GNP taken up	by the service se				main offering	to the public	are examined. These	could include
COB	MKT	MKT	4250	Business to Business Marke	eting	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI Introduces the field of busines behavior, methods of assessir	s-to-business (B2B)	marketing. Answe				t markets does	s it occur? To	ppics include: Organiz	zational buyer
COB	MKT	MKT	4300	Digital Marketing and Sales	Strategies	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI The course is designed to help to customers.			ecute digital ma	arketing stra	tegies that will effectively rea	ich target audi	ences, develo	op their attention, and	convert them
COB	MKT	MKT	4410	International Marketing		Lecture	3	0	BDP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI Focuses on understanding the environment. This course also cultural contact, and creates of	e major issues facing builds awareness of	international/glob f ethical, internation	onal, and cross	-cultural issu	ues, primarily, as they relate				
СОВ	MKT	MKT	4440	Consumer Behavior		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI lillustrates the practical import factors that influence how con	ance of understandir	ng consumers' kno	owledge and at	titudes, inco		s for assessing	g such knowle	edge and attitudes. Id	entifies major
СОВ	MKT	MKT	4500	Management of Promotion		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI Integrates communication the point-of-purchase communica	ory, concepts and res		oth treatment of	f the followin	g elements of the promotion	al mix: advert	ising, sales pı	romotions, public rela	itions, and
СОВ	MKT	MKT	4550	Achieving Customer Satisfa Excellence		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITI			s and develop le	ong-term pro	ofitable relationships with the	m.			

						SORTED B	Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COB	MKT	•	4580				Lecture	3	0	Conordi Eddodion	N	U30	ocoun optiono	0
СОВ	IVITA	ELIGIBLE GRA		Sales Management GEC1: A-F RE	EQUISITE:	MKT 3580	Lecture	3	U		IN	030		U
		COURSE DESC					d controlling sale	s force Selection	on training	compensating, supervising	and stimulating	ng salespeople	e Analysis of sales or	otentials and
		00002 520.	<b>.</b>	costs.	ooo p.a	g, o.ga <u>e</u> g, a	a commig can		,	oomponoamig, oapornomig	, and omnada	.g ca.copcop.c	5.7a.y 5.6 5. 5a.65 p.	otormalo arra
COB	MKT	MKT	4600	Brand Management	t		Lecture	3	0		N	U30		0
		ELIGIBLE GRA	DES:		EQUISITE:	MKT 2020 or 2								
		COURSE DESC	C:							t. The topics include design				
				value proposition, ma practical applications			inding, brand rep	ositioning, bran	d extension	s, brand valuation, and the	legal aspects of	of protecting th	ne brand. The course	emphasizes
СОВ	MKT	MKT	4630	Marketing Strategy		iules.	Lecture	3	0	3; CAP	N	U30		0
OOD	WIIXI	ELIGIBLE GRA		• • • • • • • • • • • • • • • • • • • •	EQUISITE:	MKT 2400 and	3580 and 3790			0, 0711	.,	000		· ·
		COURSE DESC								ng major. Includes situation	n analysis and	development of	of strategic marketing	plans.
				Consideration is give	en to the comp	olex dynamic envi	ironment in which		activities tak	e place.				
COB	MKT		4650	New Product Develo	•		Lecture	3	0		N	U30		0
		ELIGIBLE GRA			EQUISITE:	MKT 2020 or 2								
		COURSE DESC	C:							t management over a produst mix s				
				studies.	stions, produc	ot adoption, new p	oroduct developi	nont processes,	product po	sitioning, and product mix s	trategies. Cour	30 cmpnasizo	o practical application	is and case
COB	MKT	MKT	4680	Consultative Sales			Lecture	3	0		N	U30		0
		ELIGIBLE GRA			EQUISITE:	MKT 3580								
		COURSE DESC		Sales capstone cours	se for college	seniors focused	•			successfully match the se	• .		maker's buying proce	
COB	MKT		4700	Marketplace Analyti			Lecture	3	0		N	U30		0
		ELIGIBLE GRA			EQUISITE:		MIS 4580 and C		2000000 00	d techniques for the purpos	on of gonoratin	a knowlodao	dovolonina husinasa	intelligence
		COURSE DESI	С.	and improving manage							es or generalir	ig knowledge,	developing business	intelligence,
COB	MKT	MKT	4780	Sales Strategy & Te	0	· · · · · · · · · · · · · · · · · · ·	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	DES:	GEC1: A-F RE	EQUISITE:	MKT 3580								
		COURSE DESC	C:					analyze their cu	stomers' ne	eds, how to develop their se	elling opportun	ities, what cus	stomers want today fro	om
000				professional salespe	•	to use sales tech	0.							
COB	MKT		4900	Special Topics in M	-		Seminar	3	6		N	U30		0
		ELIGIBLE GRA	NDES:	GEC2: A-F, RI	EQUISITE:	Permission req	luirea							
		COURSE DESC	C:	This course covers s	pecial topics	of interest in Mark	keting.							
COB	MKT	MKT	4910	Sales Internship			Internship	1 to 3	12	BLD	N	U30		0
		ELIGIBLE GRA	DES:		EQUISITE:	Permission req	juired							
		COURCE DEC	0.	CR, PR										
СОВ	MKT	COURSE DESC MKT	4919	Sales Internship Marketing Internshi	in		Internship	1 to 3	6	BLD	N	U30		0
СОВ	IVITA	ELIGIBLE GRA		_	P EQUISITE:	Permission reg		1103	O	DLD	IN	030		U
		ELIGIBLE GRA	NDES.	PR. F	EQUISITE.	remission req	luireu							
		COURSE DESC	C:	Marketing internship										
COB	MKT	MKT	4930	Independent Study			Ind Study	1 to 3	12		N	U30		0
		ELIGIBLE GRA	DES:	,	EQUISITE:	Permission req	uired							
		COURSE DESC	C.	PR Readings in selected	l fields of mor	kating Tanias as	looted by studen	t in concultation	with foculty	momhor				
СОВ	MKT		4940	Independent Resea		keling. Topics sei	Research	1 to 3	15	BLD	N	U30		0
OOD	IVIIXI	ELIGIBLE GRA		•	EQUISITE:	Permission reg		1 10 0	10	DED	14	000		· ·
		LEIGIBLE GIVI	IDEO.	PR PR	EQUIUITE.	1 01111331011104	julicu							
		COURSE DESC		Research in selected		keting under dire	,							
COB	MKT		5900	Special Topics in M	•		Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:		EQUISITE:	Permission req	uired							
		COURSE DESC	C·	CR, PR This course covers s	necial tonics	of interest in Marl	ketina							
		CCC. CCL DEG	<b>~</b> .	. 1110 000130 004013 3	Pacial tobics	ooroot iii ivlaii	9.							

						CONTED DI Conege, De	partificitivoci	1001, 1 1011	IA .				
								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COB	MKT	MKT	6900	Special Topic	s in Marketing	Seminar	3	6		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	Methodology,	data analysis, and	preparation of research findings.							
COB	MKT	MKT	6910	Internship		Field	1 to 6	6		N	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR, F	REQUISITE:								
		COURSE D	DESC:	Marketing inter	rnship								
COB	MKT	MKT	6930	Independent S	Study	Ind Study	1 to 3	15		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	Permission required							
		COURSE D	DESC:	Readings on to	pics selected in co	onsultation with faculty member.							
COB	MKT	MKT	6940	Independent I	Research	Research	1 to 12	12		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission required							
		COURSE D	DESC:	,	er direction of facul	ty member.							

ollege	Dept	Subj	Cat #	Title	SORTED BY Colle		Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set A
В	SA	SASM	1001	Inside the Business of Sports	Lect	ture	3	0	2SS	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: This course introduces students to the basic administrative aspects. Specific the course is introduce sport manager	discussions around	the special a	spects or elem						
	SA	SASM	1010	Introduction to Sport Management			3	0		N	U30		75
		ELIGIBLE C		GEC1: A-F REQUISITE: F This course is an introduction to the m	r or Soph nultiple facets of the s	sport industry	/. The knowled	ge gained i	in this course will provide a	foundation for	the future st	udy of the industry.	
	SA	SASM	2250	History of the Sport Industry	Lect	ture	3	0	•	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C This course will follow key trends in th	or better in SASM 1 ne development of sp		n America from	the early	19th Century through prese	nt day.			
	SA	SASM ELIGIBLE (	2900 GRADES:	Special Topics in Sports Administration/Sports Management GEC3: A-F, REQUISITE:	Lect		1 to 15	999		N	U30		0
		COURSE D	DESC:	CR Specific course content will vary with o	offering.								
	SA	SASM	2920	Practicum in Sport Management	•	cticum	1 to 6	6	BLD	1	U30		0
		ELIGIBLE (	3RADES:	GEC5: CR, REQUISITE: P PR, F	Permission required								
		COURSE D	ESC:	Practicum is a field experience that all goals.	lows students to obse	serve and doc	cument how wo	rking sport	s professionals perform the	ir job respons	ibilities and re	late that to their indivi	idual career
	SA	SASM	3010	Sport Marketing	Lect	ture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: S This course introduces basic sport ma behavior, strategic marketing planning		th application				pics include pi	romotions and	I public relations, spor	rt consumer
	SA	SASM	3120	Sports Governance and Ethics	Lect	ture	3	0	BER	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: S This course focuses on governance st as sportsmanship and ethical decision			nal, collegiate,	outh, and	Olympic), policy issues (e.g	J., hiring polici	es, eligibility i	ssues, rules complian	ce), as well
	SA	SASM	3220	Leadership and Sport Management	· ·	ture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			SASM 1001 or SASM		s of sport organ	nizations in	cluding leadership theory, e	ethical decision	n-making, and	d governance process	es and
	SA	SASM	3300	Organization & Administration of Interscholastic Athletics	Lect	ture	3	0		N	U30		0
		ELIGIBLE ( COURSE D				nanagement o						secondary education,	review the
3	SA	SASM	3400	Sport Data Strategy and Innovation	Lect	ture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: S This course is designed for today's as executive's vantage point as they add innovation. Developing a data-driven of	lress sport data strate	s executive seegy, as well a	as make the m	ost effective	e investments in people, da				
3	SA	SASM	3500	External Relations in Sports	Lect	ture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: S This course focuses on the job skills a common threads of external relations sport context with attention to different	are information man	as needed by nagement and	l relationship b	uilding. Thi	s class will synthesize publ	ic relations, m	edia relations		
3	SA	SASM	3760	Sport Facility and Event Manageme	ent Lect	ture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: S This course applies the functions of m ballparks, and multi-use venues. Prov may require additional student attenda	vides the foundations	evelopment, of story event bid	lding and mana	agement as					

					SORIEDB	Y College, Dep	artment/Sch	ooi, Pretix Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM	3910	Internship in Sport Managemer	nt	Internship	1 to 12	12	BLD	N	U30		0
		ELIGIBLE GI	RADES:	GEC6: CR, REQUISITE: PR, F	SASM 2920 ar	nd Sport Manager	ment major in Ju	nior or Seni	or standing. Permission requi	ired.			
		COURSE DE	ESC:	Internship experience that provide credit hour. Intended for a sports					ophomore year.	•		a minimum of 90 total	
COB	SA	SASM	4000	Diversity, Equity and Inclusion	in Sport	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Examines the role of sport in the and attitudes of sport for these po- individuals as athletes, coaches,	opulations. It inclu	thnic minorities, p	of issues and co						
COB	SA	SASM	4010	Advanced Sport Event Manage	ment	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course will explore the proce and implementation of these ever events. The course may require a	ess of the design a	tion will be given t attendance at eve	to the venue need the contract of the contract	ds, financin	ng, marketing, and various op	erational asp	pects of hostin		porting
COB	SA	SASM	4020	Advanced Sport Facility Manag	•	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course is designed to apply fiscal responsibility. The course n						is placed up	on operationa	al efficiency, quality of	service and
COB	SA	SASM	4110	International Sport Managemer	nt	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course provides relevant the sport organizations and business		ical insights from				awareness a	nd perspectiv	e in understanding int	ernational
COB	SA	SASM	4130	The Business of Baseball		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	ESC:	GEC1: A-F REQUISITE: This course provides students the Ohio Copperheads in Athens, Oh (c)3 non-profit operations as a mo	e opportunity to ex nio. It combines cla	replore the manage assroom instruction at Lakes Summer	n with hands-or Collegiate Leag	service lea le.		mmer colleg	iate baseball		uses on 501
COB	SA	SASM	4140	The Business of Esports		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course provides students wi competitive gaming environment.		the business of es	sports. This cour	se focuses	on the history of video games	from creati	on to the deve	elopment of the mode	rn,
COB	SA	SASM	4180	Economics of Sport		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course is designed to exami	SASM 1001 or ine major economi		ort industry and	introduce th	ne methodology of economics	that can be	used to analy	yze these issues.	
COB	SA	SASM	4200	Sport Analytics		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course introduces students to organizations, both on and off the gain knowledge regarding content	e field. Students ex	xplore how levera	ging data can cr	eate compe	etitive advantage, review the a				
COB	SA	SASM	4250	Financial Issues in Sport		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course examines and applie taxation, financial analysis, feasib	s the concepts of	financial resource					ncepts examir	ned include forms of c	wnership,
СОВ	SA	SASM	4300	Intercollegiate Athletics	,	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: This course focuses on critically a intercollegiate athletics including management hiring.	analyzing the role	of intercollegiate							
СОВ	SA	SASM	4350	Sport Promotion and Sales Ma	nagement	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	-	SASM 1001 or v of the elements of	r SASM 1010 of sport promotion		tent include	s rationale and benefits of pro	omotion and		orship proposals, licer	nsing

					SORIEDBA	r College, Dep	artment/Sch		(				
College	Dept	Subj (	at # Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM 4	900 Sport Ticket Sales a	and Systems		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	S: GEC1: A-F RE	EQUISITE: es students to ti	cket operations		cy development	and implem	entation, customer service	, problem solvi	ing, ticket tech	nology, will call, seat	
COB	SA	SASM 4	50 Sport Ticket Sales a	and Revenue S	treams	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		s the many sou		that drive the sp		ne professio	onal and intercollegiate leve	els including me	edia rights, sp	onsorships, stadium ç	game day,
СОВ	SA	SASM	600 Bobcat Sport Consu	ulting		Seminar	3	0	3; BER; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC	This course allows some required of sport ma	tudents to app anagers. This co project with a liv	oly the principle ourse applies a	variety of key b	of sport mana ousiness concep	ts towards	I to demonstrate critical the effective decision-making in ach individual student. A lo	n the sports a	nd entertainm	ent industry. This cap	ostone
COB	SA		Special Topics in Special Topi	rts Manageme	nt	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	ES: GEC3: A-F, RE CR Specific course conte	EQUISITE:	offoring								
СОВ	SA		115 Sports Management	-	i onening.	Lecture	1 to 6	12	BLD	N	U30		0
002	0,1	ELIGIBLE GRAD	S: GEC1: A-F RE	EQUISITE:	al learning oppo				ainment management.		000		·
СОВ	SA		000 Diversity and Inclus	•	ar roarrang oppe	Lecture	3	0	ammont managomont.	N	G40		0
		ELIGIBLE GRAD	S: GEC2: A-F, RE	•	Admission to C	OB graduate or o	certificate progra	m or permi	ssion				-
		COURSE DESC		es of sport for t	hese population	ns.It includes a d	iscussion of issu		and gay, lesbian, bi-sexua troversies affecting these p				
COB	SA	SASM 5	10 International Sport I	Management		Lecture	3	0		N	G40		0
		ELIGIBLE GRAD	ES: GEC2: A-F, RE PR	EQUISITE:	Admission to C	OB graduate or o	certificate progra	m or permi	ssion				
		COURSE DESC	This course provides sport organizations a						ident can develop a broad of international sport.	er awareness a	ind perspectiv	e in understanding in	ternational
COB	SA	SASM 5	80 Economics of Sport	t	•	Lecture	3	0	•	N	G40		0
		ELIGIBLE GRAD	ES: GEC4: A-F, RE CR, PR	EQUISITE:									
		COURSE DESC	•		major economic		•		ne methodology of econom			ze these issues.	
СОВ	SA	SASM 5	OOO Special Topics in Sp Administration/Sports: GEC4: A-F, RE	rts Manageme		Lecture OB graduate or o	1 to 15	999	ssion	N	G40		0
		COURSE DESC	CR, PR Specific course conte			Ob graduate or t	seruncate progra	in or penni	551011				
СОВ	SA		001 Sport Business Sen	-	ronomig.	Lecture	1	0		N	G40		0
		ELIGIBLE GRAD	S: GEC1: A-F RE	EQUISITE:		OB graduate or		m or permi	ssion ry. It also introduces found			plicable to sport orga	
COB	SA		02 Entrepreneurship in		0	Lecture	1	0	,	N	G40	F	0
		ELIGIBLE GRAD	S: GEC1: A-F RE	EQUISITE:	Admission to C	OB graduate or		ım or permi	ssion plan for a sport related ver				
СОВ	SA		103 Professional Develo		0	Lecture	1	0	p.a.r for a oport rolated ver	N	G40		0
y <del>-</del> -	<i>-</i>	ELIGIBLE GRAD	S: GEC1: A-F RE	EQUISITE:	Admission to C	OB graduate or			ssion develop career-related tac			ategies for their job s	
СОВ	SA		110 Sports Administration		•	Seminar	3	0	as a sop our our rolated tac	N	G40	and glob for their job s	0
	<b>U</b>	ELIGIBLE GRAD	ES: GEC1: A-F RE This course explores	EQUISITE: the various as	Admission to C pects of sports a	OB graduate or or administration in ne opportunity to	certificate progra North Carolina.	Specific atte	ssion ention is given to discussin entertainment venues to e	g the breadth a	and depth of p		-

						SORTED	BY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
СОВ	SA	SASM	6015	Sports Admini	stration Expedition	on	Seminar	1 to 6	12		N	G40		0
		ELIGIBLE GE COURSE DE		GEC1: A-F Students partic	REQUISITE: ipate in an on-site		COB graduate or			ssion d entertainment administration.				
ОВ	SA	SASM	6040	Administration Programs	of Interscholasti	c Athletic	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate progra	ım or permi	ssion				
		COURSE DE	SC:		erview of the roles an, and conceptual				nistrators. F	Participants will discuss the phi	losophy of	interscholastic	athletics and examin	ne the
ОВ	SA	SASM	6100	Athletic Admir	nistration Semina	r	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		COB graduate or		•					
		COURSE DE	SC:		olies contemporary y-to-day leadership			ories to sport. Th	is course al	so discusses leadership roles	n the sport	s industry and	applying theoretical	knowledge to
OB	SA	SASM	6110	Foundations of	of Sport Business		Lecture	3	0		N	G40		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:		COB graduate or		•					
		COURSE DE		and correspond	ding issues that imp	oact each segm	ent. The course a	lso provides stude		's sports business leaders. Thi overview of business disciplin	es and the	ir application t		, 0
OB	SA	SASM	6260	-	ance and Policy D	evelopment	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate progra	ım or permi	ssion				
		COURSE DE	SC:		ovides an in-depth ladministrators and				as well as	an overview of the policy deve	lopment pr	ocess. The co	urse addresses curre	ent issues
DВ	SA	SASM	6280	Legal Foundat Athletics	ions of Risk Mana	agement in	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate progra	ım or permi	ssion				
		COURSE DE	SC:		ovides students with of risk management				manageme	nt that may affect operations o	f athletic ad	dministration.	Specific attention will	be given to
ОВ	SA	SASM	6320	Foundations of Administration	of Interscholastic	Athletic	Lecture	3	0		N	G40		0
		ELIGIBLE GE COURSE DE	_	GEC1: A-F This course pro	REQUISITE: ovides students with	n an overview o		of interscholastic	athletic adn	ssion ninistration, covering the roles, for assessing the effectivenes				of the
ОВ	SA	SASM	6330		nd Strategic Plani		Lecture	3	0	Ü	N	G40		0
		ELIGIBLE GE COURSE DE		GEC1: A-F This course pro national, state,	REQUISITE: ovides an in-depth l	ook at governa articipants discu	uss current issues	ort organizations in interscholastic	relevant to athletics w	ssion interscholastic athletic adminis ith a focus on addressing these				
ОВ	SA	SASM	6340	•	and Communicati		Lecture	3	0		N	G40		0
		ELIGIBLE GI		Interscholastic GEC1: A-F	REQUISITE:		COB graduate or							
		COURSE DE	:SC:		ovides an overview ecting primary data					ata related to interscholastic at	hletics. Thi	s includes ide	ntifying secondary so	urces,
DΒ	SA	SASM	6350	Ticket Operati	ons and Sales		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate progra	ım or permi	ssion				
		COURSE DE	SC:							ment, inside sales, group sales d indirect selling methods.	s, and corp	orate ticket sa	les. The course discu	isses the
ОВ	SA	SASM	6350	Ticket Operati			Seminar	3	0	J	N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate progra	ım or permi	ssion				
		COURSE DE	SC:	This course pre						ment, inside sales, group sales d indirect selling methods.	s, and corp	orate ticket sa	les. The course discu	isses the

			SORTED BY	Y College, Depart	tment/School, Pr			0.1.11		
College	Dept	Subj Cat #	Title	Component C	Repea Cred Hours Hours		Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОВ	SA	SASM 6351	Legal Foundations in Interscholastic Athletics	Lecture	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Admission to C This course provides students with an understandir fundamentals of risk management, constitutional la	ng of legal concepts t			s. Specific atte	ntion is given	to legal system found	dations,
СОВ	SA	SASM 6352	Facility and Event Management in Interscholastic Athletic Administration	, 00	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		planning and managir roups in the planning enance of athletic fac	g and execution of at cilities and equipmen	nts in interscholastic athletics. The hletic events. Topics covered in	n this course in	clude the stra	tegic management of	f athletic
COB	SA	SASM 6353	Financial Administration in Interscholastic Athletics	Lecture	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		lems in finance and t			tic athletics. Th	e primary foc	us of the course is or	n planning
COB	SA	SASM 6354	Human Resources Management in Interscholastic Athletics	Lecture	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		ces related policies a		scholastic athletic administration				est practices
COB	SA	SASM 6355	Marketing in Interscholastic Athletics	20014.0	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Admission to C This course examines and applies the fundamental sponsorship, and culminates with students develop	s of marketing to inte		. The course covers the princip	les of consume	er behavior, b	randing, the marketin	ng mix, and
COB	SA	SASM 6356	Leadership and Ethics in Interscholastic Athletic Admin	Lecture	3 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		adership and ethics t		astic athletics. This course als	o discusses lea	dership roles	in interscholastic ath	letic
COB	SA	SASM 6380	Interscholastic Athletic Leadership Seminar	Lecture	1 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Admission to C This course teaches students to lead an interschola and the creation and communication of a shared vis campus Athletic Leadership Forum (on campus res	astic athletic departm sion with stakeholder		sing on prioritizing competing i				
COB	SA	SASM 6390	Interscholastic Athletic Administration Capstone	Lecture	2 0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:		experience for stude en as they work towa	ard completion of a N	in interscholastic athletic adm Master of Science in Athletic Ac	lministration de	gree. This co	urse ensures that stu	idents are
COB	SA	SASM 6410	Sport and Development		3 0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Admission to C CR, PR	OB graduate or cert	tificate program or pe	ermission				
		COURSE DESC:	This course discusses the use of sports as an instru- marginalized groups and enhance general quality on ation or community building.							
COB	SA	SASM 6420	Ethics in Sports	Lecture	3 0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Admission to CCR, PR	OB graduate or cert	tificate program or pe	ermission				
		COURSE DESC:	This course focuses on moral and ethical principles responsibility. This course discusses concepts of m							and social
COB	SA	SASM 6470	Athletic Fundraising	Lecture	3 0	•	N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Admission to CCR, PR	OB graduate or cert	tificate program or pe	ermission				
		COURSE DESC:	This course provides an overview of the concepts a	and applications of fu	ındraising and develo	opment for the non-profit sector	r, focusing on e	ducational an	d charitable organiza	ations in sport.

								pu	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	COB graduate or	certificate prog	ram.					
		COURSE D	DESC:							es directly to the intercollegia				
										os for solutions/opportunities ssues and/or opportunities of				
СОВ	SA	SASM	6480	•	oly Facility and E	•	Lecture	3	0	ssues and/or opportunities or	N	G40	i-led project is action-i	0
OOD	0, (	CAGIII	0400	Management	ory r domity and L	vent	Lootaro	Ü	Ü		.,	0.10		Ü
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	Admission to	COB graduate or	certificate prog	ram or perm	ission				
		COURSE [	DESC:	This course exa	amines the various					ncluding planning and produc	ction, booking	and schedul	ing, contracts, budgeti	ng, ticketing,
СОВ	SA	SASM	6550	Sport Marketin	•		Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC4: A-F,	REQUISITE:	Admission to	COB graduate or	certificate prog	ram or perm	ission				
		0011005.5	2500	CR, PR				1.6			141 - 1 1 - 1	-	T1 .	
		COURSE [	DESC:							nong sports organizations an mers and consumer groups i				n the planning
COB	SA	SASM	6560	•	Marketing Proje		Seminar	2	0	g g	N	G40	g	0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	Admission to	COB graduate or	certificate prog	ram.					
		COURSE D	DESC:							es directly to the sports mark				
										eptual justification for recom- udent-led project is action-ba		sing relevant	sport business revenu	ie strategies.
СОВ	SA	SASM	6570	Sponsorship in		ie trie key issues	Lecture	3	0	duent-led project is action-be	N	G40		0
		ELIGIBLE (		GEC4: A-F.	REQUISITE:	Admission to	COB graduate or	certificate prog	ram or perm	ission				•
				CR, PR			· ·		•					
		COURSE [	DESC:		cusses current fac re a comprehensiv					sorship planning, sales and r	negotiations, a	nd sponsors	hip proposals and eva	luations.
СОВ	SA	SASM	6575		Sponsorship Pr		Seminar	2	0		N	G40		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	•	COB graduate or	certificate prog	ram.					
		COURSE [	DESC:	with a live client	project to identify	and practices of alternative scen	sport business rarios for solution	evenue strategie s/opportunities a	es as it relat and provide	es directly to the sports spon conceptual justification for re	commendation	ns using rele		
COR	C 4	CACM	CE00	•	•	eams outline the	•	or opportunities	or a case stu 0	udy. This student-led project	is action-base	a. G40		0
COB	SA	SASM ELIGIBLE	6580	GEC4: A-F,	ration in Sport REQUISITE:	Admission to	Lecture COB graduate or	-	-	iccion	N	G40		U
		LLIGIBLE	GNADES.	CR, PR	REQUISITE.	Aumission to	COB graduate of	certificate prog	iaili oi peili	11551011				
		COURSE [	DESC:							entertainment industry. The				
000					•					sponsorship evaluation, and			for a sport-related org	
COB	SA	SASM	6585	•	s Revenue Strate	-	Lecture	4	0	• • • •	N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F	REQUISITE:		COB graduate or			ilssion ration in the business of spoi	t through a mi	v of theoretic	ral fundamentals and	nractical
		COUNCL	JL00.							ess and how to market and m				
								g, development,	and legalize	ed gambling. This course als	o introduces st	tudents to the	e essential skills that I	ead to
СОВ	C A	CACM	0050	•	essful revenue ger		•	2	0		N	G40		0
СОВ	SA	SASM ELIGIBLE (	6650	GEC4: A-F,	Intercollegiate A REQUISITE:		Lecture COB graduate or	3	-	ionion	IN	G40		U
		ELIGIBLE	GRADES.	CR, PR	REQUISITE.	Admission to	COB graduate of	certificate prog	iaiii oi peiiii	11551011				
		COURSE D	DESC:							n. Particular focus and discu				
						financial trends, l	egislation, confe	ence alignment	, reform, gei	nder equity, graduation rates	, gambling, vio	lence, and d	liversity issues in coac	ching and
СОВ	SA	SASM	6670	management hi	nng. r <b>ce Management</b>	in Sport	Lecture	3	0		N	G40		0
COD	J/ (	OAOW!	5070	Organizations	oo management	орол	Locidio	9	J		1 1	O-40		J
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	Admission to	COB graduate or	certificate prog	ram or perm	ission				
		COURSE [	DESC:	PR This course pro	vides an overview	of human resour	rces in sport oras	anizations Stude	ents will disc	cuss managerial functions in	sport organiza	tions		
		OCONOL L	2200.	iiiis oouise pio	VIGCS AN OVERVIEW	or mannan resour	i ooo iii opoit oiga	Zauoris. Otuui	UING WIII UISC	nanagonai lunctions III	oport organiza			

						SOKIEDB	Y College, De	partment/Sch	iool, Prefi	X				
									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COB	SA	SASM	6700	Financial Man	agement for Sport	t	Lecture	3	0		N	G40		0
				Administration										
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
				CR, PR										
		COURSE D	ESC:		oduces students to d financial manage		lems in finance a	and financial ma	nagement a	as they apply to sport and red	creation organ	izations. The	primary focus of the c	ourse will be
СОВ	SA	SASM	6800		hods in Sports Ad		Lecture	3	0		N	G40		0
СОВ	SA	ELIGIBLE (		GEC4: A-F.	REQUISITE:		OB graduate or	-	-	ionion	IN	G40		0
		ELIGIBLE	SKADES.	CR, PR	REQUISITE.	Aumission to C	OB graduate of	certificate progr	ani oi penn	1551011				
		COURSE D	ESC:		riews statistical app	lications and res	earch in sport ad	ministration. To	pics include	foundational statistical cond	epts, survey d	esign, preser	ntation of research res	ults, and
				uses of research	th to address issue	s in sport.	·							
COB	SA	SASM	6850	Introduction to	Sport Analytics		Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	ESC:							nd the emerging role of busin				
										etitive advantage, learn the accepts, and introductory level				
СОВ	SA	SASM	6880		Issues in Sport A		is. Επιρπαδίδ is μ Lecture	1 to 3	6	cepts, and introductory level	N	G40	readily applicable and	0
СОВ	SA	ELIGIBLE (		GEC4: A-F,	REQUISITE:				-	lanian	IN	G40		U
		ELIGIBLE	SKADES:	CR. PR	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ISSION				
		COURSE D	ESC:	- /	sports administrat	ion are discussed	d.							
COB	SA	SASM	6900	Special Topics	s in Sports		Lecture	1 to 15	999		N	G40		0
					n/Sports Managen									
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	ESC.	CR, PR	content will vary w	ith offering								
СОВ	SA	SASM	6910	•	Sports Administra	•	Field	1 to 6	6		N	G40		0
СОВ	OA.	ELIGIBLE (		GEC4: A-F,	REQUISITE:		OB graduate or			ingion	11	040		O
		ELIGIBLE	SKADES.	CR. PR	REQUISITE.	Aumission to C	OB graduate of	certificate progr	ani oi penn	1551011				
		COURSE D	ESC:	- /	rience that provide	s opportunities to	learn by particip	ating in day-to-	day activitie	s of a sports and entertainment	ent-related org	anization.		
COB	SA	SASM	6920	Practicum			Practicum	1 to 3	3		N	G40		0
		ELIGIBLE C	GRADES:	GEC6: CR,	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
				PR, F										
		COURSE D	ESC:		field experience tha	at allows students	to observe and	document how v	working spo	rts professionals perform the	eir job respons	ibilities and re	elate that to their indivi	dual career
COD	C 4	CACM	0000	goals.			In al Church	1 to 2	3		N	G40		0
COB	SA	SASM	6930	Guided Indepe	-		Ind Study	1 to 3	-	••.	IN	G40		U
		ELIGIBLE (	SKADES:	GEC4: A-F, CR, PR	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
		COURSE D	ESC:		ndent study area ir	the sports and e	entertainment ind	ustry will vary b	v student.					
COB	SA	SASM	6931	Special Proble	•		Ind Study	1 to 3	3		N	G40		0
	_	ELIGIBLE O		GEC4: A-F.	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
				CR, PR		7101111001011110	gradate o.	corumouto prog.	a o. po					
		COURSE D	ESC:	Individual or gre	oup research on pr	oblems and/or iss	sues affecting sp	ort, with a focus	on develop	oing management-based solu	ıtions.			
COB	SA	SASM	6990	Capstone Sem	ninar in Sports Ad	ministration	Seminar	3	0		I	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	Admission to C	OB graduate or	certificate progr	am or perm	ission				
		0011005	-500	PR		12						(f 1)		d
		COURSE D	ESC:	this course pro	ovides a culminating	g and integrative	experience for st	tuaents pursuing	g careers in	sport. Students develop a pr	roressional poi	ποιιο specific	to their own career pa	atn.

						SORTED B	Y College, De	partment/Sch	ool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	СОМ	СОММ	1000	Using Commun	ication Tools		Lecture	1	0		N	U30	•	0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:	Applied Comm	unication major		-					•
		COURSE D	ESC:		ation of the digit	al learning environ	ment, including a	an orientation to	software to	ols used to create communica	ation plans.			
COM	COM	COMM	1900	Learning Comm	unity Seminar		Lecture	2	0		N	U10		0
		ELIGIBLE C COURSE D				the Scripps Colleg		tion and its five	schools. To	nication pics include introduction to dis eadings on the course theme				
COM	COM	COMM	1920	Immersive Medi		<b>,</b> , ,	Practicum	1	3	BLD	N	U10	3,	0
		ELIGIBLE C	SRADES:	GEC6: CR, PR, F	REQUISITE:									
		COURSE D		In this course, sto goals during the			faculty-led imme	ersive media pro	•	lents are mentored by faculty,	staff and ad		nts to accomplish proj	•
COM	COM	COMM	2400	Introduction to	Communication	n Innovation	Lecture	1	0		1	U30		0
		ELIGIBLE G COURSE D	ESC:	guest speakers, communication. recipients; this coneed to take HC	readings, and sr Students explor ourse introduces 2400 Intro to Ol	mall team-based pine creative thinking the three main profile HOO Honors.	ion Innovation Si roject work. Gues through problen ecepts of the OH	st speakers inclin- n-solving exercise IO Honors prog	ude faculty, ses. In addi ram (resear	erarching perspective on the b students and prominent alumi tion, Scripps College of Comn och and creative activity, leade	ni on the cut nunication In rship, and co	ting edge of in novation Schoommunity enga	novation as it relates plars are also OHIO F	to HONORS educing the
COM	COM	COMM	2420X	Communication			Lecture	1	0		N	U30		0
		ELIGIBLE C	RADES:	GEC7: CR, F,	REQUISITE:	COMM 2400								
		COURSE D	ESC:							undation of communication in ally, students offer mentorship				ppose
COM	COM	COMM	2900	Special Topics	n Communicat	ion	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE C		GEC3: A-F, CR	REQUISITE:									
		COURSE D		Specific course of	,	with offering.								
COM	COM	COMM	2920	Immersive Medi			Practicum	2	4	BLD	N	U30		0
		ELIGIBLE C	-	GEC6: CR, PR, F	REQUISITE:	COMM 1920	in immorsivo mo	odia production i	projecte Stu	udents play a part in a product	ion toam, an	d are mentere	d by faculty, staff and	d advanced
		COUNCE D	L00.							ect-specific goals during the a			d by faculty, stair and	advanced
COM	COM	COMM	3250	Virtual Reality:	Project Develo	pment	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D			e problems and	design ways to imp	can be addresse			chnologies (virtual reality and/ placed on team building and o				
COM	COM	COMM	3400X	Communication	Innovation Stu	ıdio II	Lecture	1	0		N	U30		0
		ELIGIBLE C		GEC7: CR, F, NC	REQUISITE:									
		COURSE D					•			program. Students complete of	•			
СОМ	COM	COMM	3800	Communication Abroad	Industries and	I Organizations	Seminar	3	0		N	U30		0
		ELIGIBLE C COURSE D				Jr or Sr ch to topical interested industry and re				tions throughout the world. Sto	udents critica	ally explore the	e broader cultural, pol	litical and
COM	COM	COMM	3900	Special Topics		•	Lecture	3	6		N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F Covers a variety	REQUISITE: of topics in com	Jr or Sr		fferings based o	on faculty ex	xpertise/research/creative area	a, availability	of visiting pro	fessionals, interest of	f the student

				SORTED	BY College, De	partment/Scr		x		0		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COM	СОММ	3920	Immersive Media Practicum	Practicum	1 to 3	6	BLD	N	U30		0
		ELIGIBLE G	GRADES:	GEC6: CR, REQUISITE: COMM 2920 PR, F								
		COURSE D	ESC:	In this course, students play a key role on faculty- specific goals during the assigned semester.	-led immersive me	edia projects. St	udents are r	mentored by faculty and staf		•	ndently to accomplish	project-
COM	COM	COMM	4000	Applied Communication Capstone	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: 18 hours in A This capstone allows students to apply communic integrate concepts from multiple areas of communic					udents' profess	ional interest	s. Students will synthe	esize and
COM	COM	COMM	4023	Storytelling, Technology and Digital Media in Theme Parks	Laboratory	4	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE D				t are employed i	n the develo		cial emphasis i	s placed on the	ne integration of differ	rent forms of
COM	COM	COMM	4023	Storytelling, Technology and Digital Media in Theme Parks	Lecture	4	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE D				t are employed i	n the develo		cial emphasis i	s placed on the	ne integration of differ	rent forms of
COM	COM	COMM	4260	Virtual Reality: Advanced Production	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: COMM 3210 In this course, students produce advanced projec reality projects. In this course, special emphasis is production intensive course.								
COM	COM	СОММ	4920	Immersive Media Practicum	Practicum	3 to 6	12	BLD	N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: COMM 3920 In this course, students play a leadership role in it work independently to accomplish project-specific	mmersive media p			s lead a production team, an	nd are mentore	d by faculty a	nd staff. Students in t	his course
COM	COM	СОММ	5011	Crisis Communication Seminar	Seminar	1	0		N	G50		0
		ELIGIBLE G	_	GEC6: CR, REQUISITE: PR, F								
		COURSE D	ESC:	Students learn to define a crisis and identify the for plan as the key component within the overall crisi		ategories of cris	es; to identi	ry and understand the two m	najor types of c	rises; and to	develop the crisis con	nmunication
COM	COM	COMM	5012	Media for Non-Journalists Seminar	Seminar	1	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D	ESC:	This seminar prepares students to use media to p delivery and some best practices on how to give a			t. It provides	an overview of media, med	ia messaging,	translating te	rms and findings, me	ssage
COM	COM	COMM	5013	Media for STEM Professionals Seminar	Seminar	1	0		N	G50		0
		ELIGIBLE G	SRADES:	GEC6: CR, REQUISITE: PR. F								
		COURSE D	ESC:	This seminar prepares STEM professionals to interesearch and research findings, message delivery interview.					rovides an ove	rview of medi	a, media messaging,	translating
COM	COM	COMM	5014	Diversity, Ethics, and Social Responsibility in Communication Seminar	Seminar	1	0		N	G50		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR. F								
		COURSE D	ESC:	In this seminar students begin to consider the eth messages on various groups and introduces the					ages to various	publics. It ex	camines the impact of	fthose
COM	COM	СОММ	5018	Strategic Communication Seminar	Seminar	1	0	**	N	G50		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR. F								
		COURSE D	ESC:	This seminar introduces students to the compone and plan for delivery of strategic communication of		communication p	plan. Focus	centers on how to use strate	egic thinking to	assess goals	and objectives, crea	te messaging

				SORTED	BY College, De	partment/Scr		x		0.45-2.46		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	СОМ	COMM	5250	Virtual Reality: Project Development	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	In this course, students identify societal issues the								
				solutions to these problems and design ways to utilized in COMM 4250 the following semester.	implement these pr	ojects. Special o	emphasis is	placed on team building and o	client-based	research. Th	e research from this o	class is then
СОМ	СОМ	СОММ	5300	Crisis Communication and Planning	Lecture	3	0		N	G50		0
COIVI	COM	ELIGIBLE G		•	1 or concurrent	3	U		IN	G30		U
		COURSE D		This course prepares the student to plan for a cr		nmunicate, and	operate with	in a crisis to ensure resiliency	and to reco	over from a cri	isis. The concepts are	foundational
				and follow national standards. The focus is learn	ning through exploring	ng crisis events,	case studie	es of organizations and most in	nportantly, o			
				plan outline and crisis communication plan and i	implementing a follo	w-up system to		plan is always ready to implen				
COM	COM	COMM	5310	Crisis Communication Strategy	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: COMM 530								
		COURSE D	ESC:	This course prepares the student to develop key information and prevail with the truth in a crisis;						e credibility sk	tills in a crisis; to moni	itor
СОМ	COM	СОММ	5320	Social Analytics in Crisis Communication	Lecture	4	0	and communication beyond to	N	G50		0
COM	COM	ELIGIBLE G		GEC1: A-F REQUISITE:	Lootaro		Ü		• •	000		· ·
		COURSE D		This course prepares the student to collect, anal	lyze, and present so	ocial data from a	crisis situat	tion to ensure resiliency and ti	mely crisis n	nanagement.	The focus is on analy	zing online
				social interactions in crisis situations using analy	tics techniques.			·	•	· ·	·	· ·
COM	COM	COMM	5400	Media Today and Tomorrow	Lecture	3	0		N	G50		0
		ELIGIBLE G			2 (or concurrent)							
		COURSE D	ESC:	A retrospective of media introduces students to								
				Students learn how to be good sources for posit emphasized. Students also explore the future of			eate their of	wn understandable media mes	ssages. Mes	ssage develop	oment and delivery are	<del>)</del>
СОМ	COM	сомм	5401	Introduction to Media for STEM	Lecture	3	0		N	G50		0
		ELIGIBLE G			3 (or concurrent)	-	-					-
		COURSE D		This course introduces students to the changing	landscape of media							
				positive information related to STEM research a	nd projects and how	to create their	own unders	tandable media messages. Me	essage deve	elopment and	delivery for areas rela	ated to
0014	0014	001111	5440	Science, Technology, Engineering and Math are	•	4	0		N.	050		0
COM	COM	COMM	5410	Crafting a Positive Media Message	Lecture	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: COMM 540 Students learn how to take complex business co		message and	evnthaciza t	he information into cogent me	dia maccan	es for public c	onsumption Massage	a targeting
		COUNCE D	L00.	delivery and personal branding skills are develop								e targeting,
COM	COM	СОММ	5411	Crafting a Positive Media Message for STEM	•	4	0	3 1	N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: COMM 540	1							
		COURSE D	ESC:	Students learn how to take complex concepts, re							ımption. Media intervi	ewing
				techniques are analyzed and strategies explaine				deliver policy messages that re				_
COM	COM	СОММ	5420	Mastering the Media Interview	Lecture	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: COMM 541  This course emphasizes best practices for how to		onica includos c	rooting cour	ad bitag, algustar pitabag and	undorotondo	blo docorintio	no for the intension. T	hrough mook
		COURSE D	ESC:	interviews student learn to maximize messaging			realing sour	nd bites, elevator pitches and	understanda	able descriptio	ons for the interview. I	nrough mock
COM	COM	сомм	5421	Mastering the STEM Media Interview	Lecture	4	0		N	G50		0
00	00	ELIGIBLE G			1 and WARNING: N	Io credit if taken	-	M 5420		•		·
		COURSE D		This course emphasizes best practices for how t					ch, interview	preparation a	and interview delivery	techniques.
				Through mock interviews student learn to maxim	nize scientific messa	aging throughou	t the intervie	ew process.				
COM	COM	COMM	5610	Assessing Digital Media Transformation &	Lecture	4	0		N	G50		0
		ELIGIBLE G	SBADES:	Innovation GEC1: A-F REQUISITE:								
		COURSE D		Prepares students to engage digital media trans	formation within pro	fessional conte	kts. Student	s work to implement innovative	e digital med	dia solutions w	vith emphasis placed	on critical
		OOOROL D	200.	analysis of new technologies and real-world ben								
COM	COM	СОММ	5800	Strategic Communication Fundamentals	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	The course introduces students to the field of str							a contemporary profes	ssional
				setting. This course is one of three courses which	ch tulfill the requirem	nents of the Stra	tegic Comm	nunication Management gradu	ate certificat	te.		

				SORTED B	i College, Dep	Jai lillelly Juli	ooi, i ieii	^				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОМ	СОМ	СОММ	5830	Media Planning Fundamentals	Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: Students identify and create the key components of critique, and assess comprehensive media plans in			an integra	ative media plan, drawing on bo	oth digital ar	nd traditional m	nedia. Students identi	fy, prepare,
COM	COM	COMM	6000	Introduction to Graduate Research in Communication	Seminar	3	0		N	G50		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: This course provides an overview of the communication.	ation discipline a	nd key research	issues and	I methods in different areas of	the field.			
COM	COM	COMM	6960	Master's Capstone	Thesis	3	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	In consultation with an advisor and program commit Portfolio.	ttee, students se	lect and comple	te a capstoi	ne experience that fits with the	ir professior	nal and acader	mic goals: applied pro	ject or e-
COM	COM	POCO	4010	Seminar in Political Communication	Lecture	3	0		N	U30		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE: POCO 2010 PR								
		COURSE D	ESC:	Senior-level research course investigating selected	aspects of politic	cal communicati	on.					

				SC	DRTED BY College, D	epartment/Sch	n <b>ool, Preti</b> Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	t Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE G COURSE D		Fundamentals of Human Communica GEC1: A-F REQUISITE: Introductory analysis of oral communica survey of human communication proces	tion in human relationship	3 os with focus on va	0 ariety of con	2HL texts including dyadic, small	N group, and pu	U10 ıblic communi	ication experiences. S	0 Serves as
СОМ	COMS	сомѕ	1020	Introduction to Undergraduate Communication Studies	Lecture	1	0		N	U10		0
		ELIGIBLE G COURSE D			ne requirements of their m							
COM	COMS	COMS	1030	Fundamentals of Public Speaking	Lecture	3	0	2HL; BDP; BER; BSL	N	U10		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The Fundamentals of Public Speaking of interpretive and rhetorical methods st persuasive speeches that are informed	udents understand meani	ng, context, cultur						
COM	COMS	COMS	1100C	Communication Among Cultures	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The purpose of this course is to explore ethnicity, and race, but also issues such communication is a key component of b	as gender, socioeconom	ic status, and age						
COM	COMS	COMS	1170	Beginning Forensics	Lecture	1 to 3	6		N	U10		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: Per PR. F	mission required							
		COURSE D	ESC:	Students prepare for competition in oral university is required to earn credit. Nun					cs Team. Tra	vel to a week	end tournament at an	other
COM	COMS	COMS	2020	Communication and Persuasion	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: Sop Process of communication and attitude	h or Jr or Sr change, survey of general	I theories and typi	ical research	n, and analysis of contempora	ary persuasior	n problems.		
СОМ	COMS	COMS ELIGIBLE G COURSE D		Methods used in two-party, face-to-face	h or Jr or Sr oral communicative situa						ive practice through r	0 ole-playing
СОМ	COMS	COMS	2050	and real-life interviews in and out of clas  Techniques of Group Discussion	s, emphasizing skills invo Lecture	olved in giving and 3	d getting info 0	rmation, persuasion, and job	-employment N	situations. U30		75
COIVI	COMO	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Study of structure and dynamics of sma		-	-	ticipation, problem solving, a			nt participation in gro	
COM	COMS	COMS ELIGIBLE G	<b>2060</b> GRADES:	Communication in Interpersonal Rela	tionships Lecture	3	0		N	U30		75
0014	00140	COURSE D		Provides experience in study of commun		•		tion variables and skill develo	•		tion in one-to-one info	•
СОМ	COMS	COMS ELIGIBLE G COURSE D		Argumentative Analysis and Advocace GEC1: A-F REQUISITE: C o Basic principles of argumentative discou	r better in COMS 1030	3 presumption, bur	0 den of proof	, rhetorical forms of reasonir	N ig, and eviden	U30 ce. Practice i	n applying these princ	75 ciples.
COM	COMS	COMS ELIGIBLE G	<b>2170</b> GRADES:	Advanced Forensics GEC6: CR, REQUISITE: CO PR. F	Lecture MS 1170	1 to 3	9		N	U30		0
		COURSE D		Students prepare for competition in one			•	Ohio University Forensics Te			nents is expected.	
СОМ	COMS	COMS ELIGIBLE G COURSE D		Oral Interpretation of Literature GEC1: A-F REQUISITE: Techniques of oral interpretation and de	Lecture velopment of adequate in	3 itellectual and emo	0 otional respo	onsiveness to the meanings	N of literature.	U30		0

				SORIEDBY	r College, De	partment/Scho	ooi, Prefix	X .				
College	Dept	Subj (	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS 2	2350	Introduction to Communication Theory	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		-		hetorical theories				lassic works o	of communication the	ory. To
СОМ	COMS	COMS 2	2400	Communication for Innovation	Lecture	scussing the goal	s and men 0	ious relateu to relevant trieories	s. N	U30		0
COM	COMO	ELIGIBLE GRAD		GEC1: A-F REQUISITE: Soph or Jr or S		Ü	Ü		.,	000		·
		COURSE DESC	:	In this course we explore the role communication pl behavioral sciences in order to demonstrate the wa and ability to recognize ways to improve innovation	ays in fostering i	ication and innov	ation áre in	extricably intertwined. Students				
COM	COMS	COMS 2	2500	Organizational Communication for Nonmajors	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: WARNING: No It is through organizations that members of a societ Organizational communication is the study of how o students with a firm grounding in organizational con	y achieve their corganizations acc	collective goals, from complish these go	om making oals via the	ongoing, mutual exchange of	erbal and	nonverbal me		
COM	COMS	COMS 2	2900	Special Topics in Communication Studies	Lecture	1 to 15	999	7.	N	U30		0
		ELIGIBLE GRAD		GEC3: A-F, REQUISITE: CR								
0014	00140	COURSE DESC:		Specific course content will vary with offering.	Todostal	4 += 4.4	4.4		N.	1100		0
COM	COMS	COMS 2 ELIGIBLE GRAD	<b>2970T</b> DES:	Communication Studies Tutorial GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 14	14		N	U30		0
		COURSE DESC:	:	A survey of topics and research traditions in Comm	unication Studie	s, with emphasis	on current	issues in the student's areas of	interest.			
COM	COMS	COMS 2	2971T	Communication Studies Tutorial	Tutorial	1 to 14	14		N	U30		0
		ELIGIBLE GRAD		GEC2: A-F, REQUISITE: HTC PR								
		COURSE DESC:		In-depth study of a topic in Communication Studies								_
COM	COMS	COMS 2 ELIGIBLE GRAD	<b>2980T</b> DES:	Communication Studies Tutorial GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 14	14		N	U30		0
		COURSE DESC:	:	In-depth study of a topic in Communication Studies								
COM	COMS	COMS 2 ELIGIBLE GRAD	<b>2981T</b> DES:	Communication Studies Tutorial GEC2: A-F, REQUISITE: HTC	Tutorial	1 to 14	14		N	U30		0
		0011005 0500		PR								
СОМ	COMS	COURSE DESC:	: 3060	In-depth study of a topic in Communication Studies Interpersonal Conflict Management	Lecture	3	0		N	U30		0
COIVI	COIVIO	ELIGIBLE GRAD		GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	O		IN.	030		O
		COURSE DESC:		Analysis of the communication dynamics involved in on case studies and role-playing conflicts in various				conflicts. Examination of theor	y and rese	arch related to	o conflict managemer	t. Emphasis
СОМ	COMS	COMS 3	3200	Communication and New Technology	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	DES:	GEC1: A-F REQUISITE: (Jr or Sr) and V Explores the ways in which communication is facilit related to computer-mediated communication and r	VARNING: No cr ated by new tech	nnologies. Accord	lingly, this	course fosters theoretically info	rmed pract	tice. In the jou		theories
COM	COMS	COMS 3	3250	Communication Technology and Organizing	Lecture	3	0		N	U30	2.225.01.01 01.00 poroon	0
	· · ·	ELIGIBLE GRAD COURSE DESC:	DES:	GEC1: A-F REQUISITE: Jr or Sr This course explores the ways technology shifts tra media for communication with external stakeholders sustains new forms of organizing. Discussion and re Students are encouraged to draw on personal expe- online technologies.	ditional concepti s, 2) Ways orgar eadings address	nizations use tech the social, techn	nology to fical, and p	acilitate internal communication sychological factors related to t	n processe he use and	three themes s, and 3) Way I adoption of c	s that technology cre- communication techno	ates and logies.

				•••••	coogc, _ c	pa	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 (	GRADES:	GEC1: A-F REQUISITE: Soph or Jr o	r Sr							
		COURSE D		Introduces students to theories and concepts in e		munication. Stu	dents engag	ge in a theoretical and applie	ed exploration o	f a wide rang	ge of voices (e.g., Citiz	zen and
				community groups, Greens, corporations and lob								
				change, water and air quality, genetic engineerin	g and nanotechno	logy, mountainto	p removal,	logging, endangered specie	s and extinction	n). Topics mig	ght include the social	construction
				of nature; human relationships with nature through								
				environmental issues in organizational, mass me								
				understanding of environmental issues; public pa advocacy, deliberation, and public relations. Mair								
				and ways of living in the natural world.	i aiiii is to erigeriu	er understanding	g of flow cor	minumication constructs hatt	ire, uneats to th	ie natural en	viioriirierit, disputes ai	bout imeats,
COM	COMS	COMS	3350	Managing Risk and Crisis Communication	Lecture	3	0		N	U30		25
		ELIGIBLE (		GEC1: A-F REQUISITE: COMS 2500	or COMS major							
		COURSE		Communication plays a central role in crisis plan		d resilience. The	e purpose of	f this course is to introduce :	students to the f	fundamental	theories, principles, a	nd practices
				surrounding crisis communication. Students exar								
				credibility. By the end of this course, students car	n strategize, plan,	execute, and ev	aluate crisis	s communication.			-	
COM	COMS	COMS	3400	Introduction to Health Communication	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE (			n COMS 2350) an							
		COURSE D	DESC:	Concerned with issues in the theory and practice								
				communication in community/consumer health enable; and, communication training for health care pr		on technologies	in nealth co	ommunication; communication	on in support sy	stems for the	e elderly, disabled, an	d terminally
				iii, and, communication training for neatth care pr	olessionais.							
				Writing is integrated into this course in several wa	ays. First, students	s will write regula	arly through	out the term. Course assign	ments will requi	re that stude	nts engage with the c	ontent of the
				course while simultaneously attending to principle								
				on macro, mezzo, and micro issues in writing inc								
				writing that comprises at least 10-15 pages of ori appropriate, students will provide their peers with							and/or instructor feed	back. Fifth, as
COM	COMS	COMS	3410	Women and Health Communication	Lecture	3	0	e the reedback from their per	N	U30		0
COM	OOMO	ELIGIBLE (		GEC1: A-F REQUISITE: Jr or Sr	Lootaro	Ü	Ü		• • • • • • • • • • • • • • • • • • • •	000		Ü
		COURSE		This course focuses on the unique communication	n issues for wome	en in health-relat	ed settings.	Topics include the accompl	lishment of relat	ional, inform	ational, and medical of	oals for
				women health care seekers, as well as the challe							,	,
						_	_					_
COM	COMS	COMS	3420	Qualitative Inquiry in Communication	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Jr or Sr	a aallaatian matha	da ayah aa faay		diadicidual intensionsias par	ticinant abaams	tion aventio	nnaire decian compli	
		COURSE D	JESC:	Discussion and application of communication dat procedures, and case studies.	a collection metho	ods such as focu	s group and	i individual interviewing, par	ticipant observa	tion, questio	nnaire design, sampii	ng
				procedures, and case statics.								
COM	COMS	COMS	3500	Introduction to Organizational Communicatio	n Lecture	3	0	1JE	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: (C or better	n COMS 2350) an	d (ENG 1510 or	151A) and	Soph or Jr or Sr Warning: n	o credit for this	course and 0	COMS 2500	
		COURSE D		Analysis of traditional and contemporary theories								explication of
				such pertinent concepts and variables as message	ge, channel, netwo	orks, information,	, informatior	n flow, communication clima	te, and commur	nication audit	t.	
				Writing is integrated into this course in several wa	ava Eirot atudanta	will write regula	rly through	out the term. Course cooles	monto will roqui	ro that atuda	nto ongogo with the o	antant of the
				course while simultaneously attending to principle								
				on macro, mezzo, and micro issues in writing inc								
				writing that comprises at least 10-15 pages of ori							and/or instructor feed	oack. Fifth, as
				appropriate, students will provide their peers with		0 0		e the feedback from their pe				
COM	COMS	COMS	3501	Advanced Organizational Communication	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: COMS 3500								
		COURSE D	DESC:	This course builds upon, and extends, the conce					ritical examinati	on of case st	tudies. Students will r	ead, discuss,
COM	COMC	COME	2520	and write about advances in contemporary organ		3	practices, at 0	no research offentations.	N	U30		0
COM	COMS	COMS	3520	Quantitative Inquiry in Communication	Lecture	-	-	radit for this pourse if the fell	N owing is taken (		for the following a	•
		ELIGIBLE (	PKADE2:		d MATH 1200 or n nt): MATH 2500 o			edit for this course if the follows	owing is taken (	keeps credit	ioi trie ioliowing cour	se, as delined
		COURSE D	DESC:	Provides principles and basic skills necessary to					ring designs ba	sic to descrip	otive and experimenta	l studies,
				including data collection, analysis, and presentat				•	- •		•	•

					3.,	<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 Pul Advocacy	olic Lecture	3	0	1JE	N	U30		0
		ELIGIBLE ( COURSE I			readings, class discussions	ogical influences s, writing assign	s integral to ments, exa	legal and political communic minations, and presentation				
				and political communication research tha	at will establish a foundation	n for successful	advanceme	ent in the major.				
				Writing is integrated into this course in secourse and recognize their own positions about substantive writing through lecture development. Writing instruction will focus a maximum of 15 pages of text, including their work, using peer assessment and/or	s and those of others on co s, discussions, and in-clas us on idea generation, essa g three/four 2-3 page respo	ntroversial issue s activities. Writ by organization, onse essays and	es, while sir ing assignn use of dive I one 5-6 pa	multaneously attending to prinent topics will include persons sources for support (include research paper. Fourth,	nciples of writing nal position starting source cita	ig. Second, v tements, arg tions), and o	ve will devote class tir ument analysis, and a wnership. Third, stude	me to learning argument ents will write
COM	COMS	COMS	3601	Courtroom Rhetoric	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr of Famous cases and methods of commun Darrow, Sacco-Vanzetti.		oom and judicia	l oratory. C	ases and trials including Cic	ero, Strafford, C	Charles I, Ers	kine, Hastings, Marsh	all, Webster,
COM	COMS	COMS	3602	Political Rhetoric	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Rhetorical techniques found in political d television.		pics covered inc	clude symb	olic politics, the place of myt	h in politics, and	d the political	elements of film, liter	ature, and
COM	COMS	COMS	3603	Contemporary Culture and Rhetoric	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Explores the relationship between rhetor Issues involving identity and power, in page 1.	ic and contemporary cultur	e. Contemporar	y theories o	of rhetoric are examined and	used to study of	communication	on in contemporary cu	ıltural issues.
СОМ	COMS	COMS	3610	Advanced Argument and Debate	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: C or Advanced argumentation and debate co	better in COMS 2150 and burse with legal issues used		guments.					
COM	COMS	COMS	3620	Rhetorical Inquiry and Criticism	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Jr of								
СОМ	COMS	COURSE D	3660	Studies the approaches and methods of Cultural Studies and Beer	modern rnetorical critics. E Lecture	:mpnasızes rese 3	earcn and w 0	riting skills for a critical eval	uation of rhetori N	U30		0
COM	COIVIS	ELIGIBLE (		GEC1: A-F REQUISITE: Jr o		3	U		IN	030		U
		COURSE I		This course is designed to provide a cult influences and is influenced by the produprocesses. Students study multiple theorem The course requires students to think cri	ural studies approach to be action, consumption, representical, conceptual and met	sentation, and di hodological app	istribution o roaches to	f beer, and how communica understanding this intersect	tion intersects v	vith issues of	identity in beer choic	es in the
СОМ	COMS	COMS	3920	Practicum in Communication Education	•	orners interaction	on with bee 0	r. BLD	1	U30		0
COIVI	COMO	ELIGIBLE (			mission required and (COM	-	•	DLD	•	030		O
		COURSE		Students will receive instruction and han theories, facilitating hands-on activities, a communication pedagogy by serving as	ds-on experience in practic and providing students with	cing skills related feedback on th	d to human eir commur					
СОМ	COMS	COMS	3970T	Communication Studies Tutorial	Tutorial	1 to 14	14		N	U30		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: HTC								
		COURSE D	DESC:	In-depth study of a topic in Communicati	on Studies.							
COM	COMS	COMS	3980T	Communication Studies Tutorial	Tutorial	1 to 14	14		N	U30		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE D		In-depth study of a topic in Communicati		_	_					_
COM	COMS	COMS	4030	Advanced Presentations	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: C or This course will build on the knowledge a and/or adaptation to diverse audiences.		MS 1030. Śtude	ents will lea	rn how to make presentatior		xtensive res	earch, longer presenta	ation times,

				SORTED BY	Υ College, De <sub>l</sub>	partment/Sch		C				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE O COURSE D		Meeting and Conference Planning GEC1: A-F REQUISITE: C or better in C Theoretical and methodological approaches to princ				o credit for this course if taken				0
		COURSE D	E30.	situations.	cipies of group a	na comerence is	adership. E	mphasis on leadership method	is and skills	s as mey аррі	y to group and comen	ence
COM	COMS	COMS	4060	Advanced Interpersonal Communication	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or better in C An examination of communication theories relevant repairing, and disengaging from interpersonal relation	to the study of i	nterpersonal cor	nmunication	. Attention will be given to com	nmunication	n involved in ir	nitiating, developing, n	naintaining,
COM	COMS	COMS	4061	Communication, Dialogue, and Creativity	Lecture	3	0		N	U30		55
		ELIGIBLE O COURSE D	-	GEC1: A-F REQUISITE: This course investigates the theoretical, existential, our everyday lives as creative communicative endecreativity to solve problems that arise in personal, contains the contains	avors accomplis	hed with others.						
COM	COMS	COMS	4070	Effective Classroom Communication for	Lecture	3	0		N	U30		0
		ELIGIBLE C		Teachers and Trainers GEC1: A-F REQUISITE: Course focuses on interpersonal communication in during summer session.	classroom envir	onment, with par	ticular empl	hasis on communication betwe	en student	s and teacher	s. Taught in intensive	format only
СОМ	COMS	COMS	4071	Nonverbal Communication for Teachers and	Lecture	3	0		N	U30		0
		ELIGIBLE O		Trainers GEC1: A-F REQUISITE: Course focuses on the nonverbal behaviors used by during summer session.	y students and te	eachers/trainers	and the imp	pact of those behaviors on stud	dent/teache	er relationship	s. Taught in intensive	format only
COM	COMS	COMS	4072	Communication in Your Workplace: Strategies for Teachers and Administrators	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Course focuses on the organizational communication understand and respond to the various organization.								nistrators to
COM	COMS	COMS	4073	Effective Listening and Small Group Communication for Teachers and Trainers	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Course focuses on steps to more effective listening								
СОМ	COMS	COMS	4074	the stages of group development and decline, how Family Communication for Teachers and	Lecture	ps, and improvin	g men coop 0	eration and productivity. Taug	N	U30	ly during summer sess	0
				Trainers		-						•
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: This course explores issues of family communicatio views of the family and peer relationships are highliful Taught in intensive format only during summer sess	ghted. Conflict, s							
COM	COMS	COMS	4075	Instructional Communication Assessment for	Lecture	3	0		N	U30		0
		ELIGIBLE O		Teachers and Trainers GEC1: A-F REQUISITE: Examination of test construction and grading practic alignment among objectives, testing practices, and						assessment	in education. Emphas	is on the
COM	COMS	COMS	4076	Children's Conflict and Mediation for Teachers	•	3	0	, ,	N	U30		0
		ELIGIBLE C COURSE D		and Trainers GEC1: A-F REQUISITE: This course focuses on the design and implemental children's communication development and develop and approaches to training youngsters in mediation	ment of conflict	management at	ility, the rati	onale underlying and challeng	es involved	with impleme	enting peer mediation	

					SORTED B	Y College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	4077	Communicating with Diverse Stud	dents	Lecture	3	0		N	U30		0
		ELIGIBLE C	SRADES:	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	This course is designed to explore is address interactions between people									
				of variables such as communication									
				behaviors and discuss strategies to	improve unders	standing of, and	appreciation for	, differences	s. Taught in intensive format of	only during su	ummer sessio	n.	
COM	COMS	COMS	4080	The Dark Side of Organizational Communication		Lecture	3	0		N	U30		0
		ELIGIBLE O	GRADES:		(COMS 2500 o	or COMS major)	and (Jr or Sr)						
		COURSE D	ESC:	This course provides an in-depth stu	udy of the domin	nant theories, pri	ncipals, and pra						
				workplace personalities, backstabbil faced with toxic organizational situat									
СОМ	COMS	COMS	4082	Communication Ethics and Leade		Lecture	ners a framewo	O CONTRACT	ig about organizations that are	e anonymous N	u30	itentionally disruptive	25
COIVI	COMO	ELIGIBLE G			-	or COMS major)	J	U		IN	030		25
		COURSE D		Theorizes leadership as a collabora				ethical dimer	nsions. Communication is inte	gral to all asp	ects of leade	rship, so students mu	ıst develop
				expertise in communication approac									
				include communication ethics, motive ethical approaches to leading change		gement of others	s, leadership en	nergence an	id development, power and in	fluence, com	municating wi	th diverse stakeholde	ers, and
СОМ	COMS	COMS	4085	Diversity and Inclusion in Organiz	•	Lecture	3	0		N	U30		30
		ELIGIBLE G					OMS 2500 or C	COMS Major	(BC5363, BC5364)) and Jr o	r Sr			
		COURSE D	ESC:	This course theorizes diversity from	a meaning-mal	king perspective	and explores th	ne role of cor	mmunication in fostering diver	sity and inclu			
				course, is conceived of broadly to in exclusion (e.g., micro-aggressions,									
				transnational contexts.	narassment, uis	scrimination) and	inclusive comin	nunication p	ractices at four levels. Within t	ne organizati	on, communi	y, state/rederal progr	airis, ariu iii
COM	COMS	COMS	4100	Cross-Cultural Communication		Lecture	3	0		N	U30		0
		ELIGIBLE C			Jr or Sr								
		COURSE D	ESC:	Analysis of processes and problems	of communicat	tion as affected b	by national cultu	ures; effects	of differences in language, va	lues, meanin	g, perception	, and thought.	
СОМ	COMS	COMS	4110	Communicating with People with	Disabilities	Lecture	3	0		N	U30		0
COM	COMO	ELIGIBLE O		- ·	Jr or Sr	Lootaro	Ü	Ü		.,	000		•
		COURSE D		Examines the implications of commu		en the physically	disabled and a	able-bodied i	individuals/groups. The course	e utilizes sim	ulated exercis	es, video presentatio	ns, field trips,
				and outside guest lecturers to give t	he student reas	onable exposure	e to the disable	d community	<i>'</i> .				
СОМ	COMS	COMS	4200	Gender and Communication		Lecture	3	0		N	U30		0
COM	COMO	ELIGIBLE G			COMS 1010 or	r C or better in 20	•	Ü		.,	000		•
		COURSE D		Explores variations in communicativ				ological gen	nder. Examines gender commi	unication in ir	ntrapersonal, i	interpersonal, small g	roup, public,
				and organizational settings.			_	_					_
COM	COMS	COMS	4300	Health Communication in Neglect Disease Contexts	ted Tropical	Lecture	3	0		N	U30		0
		ELIGIBLE G	SRADES:		Jr or Sr								
		COURSE D	ESC:	Effective communication is a core co									
				communication, response and mana engagement, relationship building, or									
				to create sustainable social change									
				to Public Health or COMS 3400 - Int	troduction to He				•		,	•	
COM	COMS	COMS	4410	Communication in the Family		Lecture	3	0		N	U30		0
		ELIGIBLE C				r C or better in 20			rouidos o from outoris for analys	sia of family e		. Evaleres semanni	aation issues
		COURSE D	ESC:	Examination of the communication of that relate to family interaction, inclu									
				verbal and nonverbal communication		, , ,							
							_	_					_
COM	COMS	COMS	4501	Communication & Nonproft Organ	-	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: This course explores how members		or COMS major)		fit organizati	ione. We also discuss the unio	TUE COMMUN	ication challer	nges and opportunitie	e in the non-
		OCONOL D		profit sector. Possible topics include	: paid vs. unpai	id labor, socializa	ation, volunteer	managemer	nt, interorganizational collabor	ation, identifi	cation, corpor	atization of the nonpi	rofit, and
				professionalism, amongst others.									

						SORTED B	Y College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	сомѕ	4510	Instructional T	raining and Deve	elopment in	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	9 hours in CO								
		COURSE D	ESC:	Provides opport student present		structional training	g programs begir	nning with the ne	eds assess	ment and continuing throu	gh the evaluatio	n phase. Com	bination of lecture/dis	scussion and
COM	COMS	COMS	4530	Communicatio	n and the Campa	aign	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F	REQUISITE:	COMS 2020 a		ituations (politic	al religious	information, fund-raising,	advertising etc	Students ma	av narticinate in local	state or
		OCONOL D	200.		gns, or do an in-d			ituations (pointo	ai, religious,	mormation, rand raising,	auvertioning, etc.	, otacino me	ay participate iii local	, state, or
COM	COMS	COMS	4604	Responsibilitie Communicatio	es and Freedom o	of Speech in	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	Jr or Sr								
		COURSE D	ESC:	Ethical and rhet	orical implications	of constitutional	guarantees on p	olitical, social, a	nd religious	speech; analysis of effects	s of famous lega	I cases on free	edom of speech.	
СОМ	COMS	COMS	4630	Rhetoric and E	lectronic Media		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F	REQUISITE:	Jr or Sr	ool verbal and or	anhic Classes	will alternate	between the analysis of the	heories and clos	e evamination	of radio hypertext (	online via the
		COUNCE D	L00.							n contrast to print and spec		e examination	rorradio, hypertext (	ornine via trie
COM	COMS	COMS	4800	•	inar in Communi		Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE C COURSE D	_			eatment of curre	nt or topical intere	est in communic	ation studie	OMS major and Sr only s. The topic will vary with i	nstructor expert	se and resear	ch interests. During t	the seminar,
0014	COMO	00110	4000	•	nthesize and integ	•	•		on. g		N.	1100		0
COM	COMS	COMS ELIGIBLE G	4900 GRADES:	GEC3: A-F,	munication Stud REQUISITE:	<b>ies</b> Jr or Sr	Seminar	3	9		N	U30		0
				CR										
0014	00110	COURSE D			,	, ,		,		f understanding through w	ritten work is typ			0
COM	COMS	COMS ELIGIBLE G	4910	GEC3: A-F,	n Studies Interns REQUISITE:	•	Internship quired and COM	1 to 15 S major and ( Ir	15 or Sr)	BLD	ı	U30		0
				CR				, ,	,					
		COURSE D	ESC:		ctical training and ebsite) about the o					undergraduate students. S nic credit.	tudents should o	consult with th	e Internship Coordina	ator (or refer
COM	COMS	COMS	4911	Health Commu	inication Internsl	nip	Internship	3	0		1	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F	REQUISITE:		quired and COMS			ir Health Communication c	concontration			
СОМ	COMS	COMS	4912		Communication	•	Internship	а ехрепенсе ген З	0	ii i lealtii Communication c	l	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	Permission red	quired and COM							
0014	00110	COURSE D			•	•	, 0	•	evant to thei	ir Organizational Commun	ication concentr			
COM	COMS	COMS ELIGIBLE G	4913	GEC1: A-F	n in Public Advo REQUISITE:		Internship guired and COM	3 S major and ( lr.	•		ı	U30		0
		COURSE D								ir Communication and Pub	olic Advocacy co	ncentration.		
COM	COMS	COMS	4920	Practicum in C	ommunication S		Practicum	3	0	BLD	I	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F Students assum major.	REQUISITE: ne roles in an inter		or 3500 or 3600) ganization and er			nly ning project with an externa	al client. Opport	unity to apply	theories and skills de	eveloped in
СОМ	COMS	COMS	4930	Independent S	tudy		Ind Study	1 to 3	9		1	U30		0
		ELIGIBLE G	SRADES:	GEC3: A-F, CR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:		Individual contrac	t between studen	t and instructor r	equired. May be	e repeated f	or maximum of 9 hours; 3	may be counted	for COMS Ele	ectives.	
COM	COMS	COMS	4970T		n Studies Tutoria	al	Tutorial	1 to 14	14		N	U30		0
		ELIGIBLE G	SRADES:	GEC2: A-F, PR	REQUISITE:	HTC								
		COURSE D	ESC:		nunication Studies	i.								

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

					SORTED B	Y College, De	epartment/Sch		X				
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СОМ	COMS	COMS ELIGIBLE G	4980T RADES:	Communication St GEC2: A-F, F	tudies Tutorial REQUISITE: HTC	Tutorial	1 to 14	14		N	U30		0
		COURSE DE	ESC:	Thesis in Communi	cation Studies								
COM	COMS	COMS ELIGIBLE G	<b>5070</b>	Teachers and Trai	m Communication for ners REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DE		PR	interpersonal communication in	n classroom envii	ronment, with pa	rticular emp	hasis on communication be	tween students	s and teachers	s. Taught in intensive	format only
СОМ	COMS	COMS	5071		sion. Inication for Teachers and	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	<b>Trainers</b> GEC2: A-F, F PR	REQUISITE:								
		COURSE DE	ESC:	Covers nonverbal b	ehavior of teachers and trainer overed. Small group activities to								
COM	COMS	COMS	5072	Communicating in for Teachers and A	Your Workplace: Strategies	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, F PR	REQUISITE:								
		COURSE DE		and practical knowle	blems of communication within edge and skill for communicatir	ng successfully in	n an educational	setting. Tau		during summe	r session.	of change, conflict m	
СОМ	COMS	COMS	5073		r Teachers and Trainers	Seminar	4	0		N	G50		0
		ELIGIBLE G		PR	REQUISITE: steps to more effective listening	a and working in	small groups for	toachare a	ad trainare. Designed to fam	iliarizo toachor	e and trainers	with the keys to acti	vo listonina
		COURSE DI	LOC.		development and decline, how								
COM	COMS	COMS	5074	Trainers	ation for Teachers and	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, F	REQUISITE:								
		COURSE DE	ESC:	views of the family a	s issues of family communicati and peer relationships are high format only during summer ses	lighted. Conflict,							
COM	COMS	COMS	5075	Instructional Com Teachers and Trai	munication Assessment for ners	Seminar	4	0		N	G50		0
		ELIGIBLE G		PR	REQUISITE:								
		COURSE DE	ESC:		construction and grading pract bjectives, testing practices, and						assessment i	n education. Emphas	sis on the
COM	COMS	COMS	5076	and Trainers	t and Mediation for Teachers	Seminar	4	0		N	G50		0
		ELIGIBLE G		PR	REQUISITE:						_		
		COURSE DE	ESC:	children's communicand approaches to	s on the design and implementa cation development and develo training youngsters in mediation nunication skills. Taught in inter	ppment of conflict n and conflict	t management al	bility, the rat					
COM	COMS	COMS	5077	Communicating w Teachers and Trai	ith Diverse Students for	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:		REQUISITE:								
		COURSE DE	ESC:	address interactions impact of variables opportunity to explo	ned to explore issues relevant s between people from a variet such as communication. Stude ire the underlying patterns that sse differences. Taucht in inten	y of backgrounds nts will have the influence their ov	s, including gend wn, as well as ot	er, age, reli hers', comm	gious, geographical, ethnic,	or racial differe	ences. The foo	cus will be on examin	ing the

appreciation for, those differences. Taught in intensive format only during summer session.

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College	Dept	Subj C	at # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS 51 ELIGIBLE GRADE		Seminar	4	0		N	G50		0
		COURSE DESC:	PR Development of research methods such as contact the contact that the contact the contact that the contact	tent analysis nartici	nant observation	n ∩-analvei	e augetionnaire decian cam	olina procedu	es casa stud	dies and unobtrusive	measures
СОМ	COMS		00 Cross-Cultural Communication S: GEC2: A-F, REQUISITE:	Seminar	4	0	s, questionnaire design, sam	N	G50	area, and unobtrusive	0
		COURSE DESC:	PR Analysis of processes and problems of commur	nication as affected I	by national cultu	ires: effects	of differences in languages y	zalues meani	na nercentio	n, and thought	
СОМ	COMS		20 Facilitating Difficult Conversations	Lecture	4	0	or differences in languages, v	N	G50	ii, and inought.	0
		ELIGIBLE GRADE	S .								
		COURSE DESC:	This course examines communication theory ar from group, organizational, and political commu public dialogue and deliberation offer alternative creative problem solving, conflict transformation facilitate meaningful public conversations in the	nication to explain we ways to communic a, and rigorous, resp	vhy conversation ate. Students ex	ns about diff kplore how s	erence often develop into pol some nonprofit and communit	arizing and de y organization	humanizing on the second secon	discourse, and how prative civic engageme	ractices of ent to improve
COM	COMS	COMS 53	00 Communication and the Campaign	Seminar	4	0		N	G50		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Processes of communication as applied in a car application in nonclassroom campaign situation				nted effort designed to influer	nce behaviors	of identifiable	e population. Emphas	sizes theory
COM	COMS	COMS 53	10 Theories of Argument	Seminar	4	0		N	G50		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Relationship between formal logic and rhetorica	l systems of argume	ents; intensive s	tudy of fallad	cies and experimental finding	s related to st	udy of argum	ent.	
COM	COMS		20 Responsibilities and Freedom of Speech in Communication	Seminar	4	0		N	G50		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Ethical and rhetorical implications of constitution	nal guarantees on po	olitical, social, a	nd religious	speech; analyses of significa	nt legal cases	on freedom	of expression.	
СОМ	COMS	COMS 56 ELIGIBLE GRADE	30 Rhetoric and Electronic Media S: GEC2: A-F, REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DESC:	PR This course examines meaning-making via the (online via the World Wide Web and stored on 0)							examination of radio,	hypertext
COM	COMS	COMS 59	00 Topics in Communication Studies	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADE									
		COURSE DESC:	CR, PR Course structure varies by instructor, but readin	as. classroom discu	ssion, and dem	onstration o	f understanding through writte	en work is typi	ical.		
СОМ	COMS		00 Introduction to Graduate Study	Seminar	4	0		N	G50		0
		ELIGIBLE GRADE	-								
		COURSE DESC:	Definition of field of communication, methods of types and methods of research.	structuring field, an	d research cond	erns within	areas of field. Examination of	theory and fu	inction of res	earch. Analysis of rep	presentative
COM	COMS	COMS 60	10 Theories of Communication	Seminar	4	0		N	G50		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Survey of contemporary communication theory,			tributions to	such theory.				
COM	COMS	COMS 60 ELIGIBLE GRADE	20 Language and Symbol Systems S: GEC2: A-F, REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DESC:	PR Role of verbal and nonverbal signs and symbols	s in communication	Emphasizos hu	man symbo	lizing capabilities and relation	shins hotwoo	n cymbolic et	tructures and physica	Lroality
COM	COMS		00 Measurement Methodology in Communication		4	0	nzing capabilities and relation	N	G50	adoluies and physica	0
J J 111	33.110	ELIGIBLE GRADE	<del></del>		·	ŭ					Ÿ
		COURSE DESC:	Measurement principles, instruments, and techr and availability of relevant standardized tests.	niques in communica	ation; problems	and procedu	ures in testing, measuring, an	d evaluating o	communicativ	ve attitudes and skills;	development
			,	000 (11 )							

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College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	6150	Corporate Comm	unication	Seminar	4	0	Contral Eddoulon	N	G50	ozodiii opiioiio	0
COIVI	COMO	ELIGIBLE G		•	REQUISITE:	Serimai	7	Ü		IV	030		O
		COURSE D	ESC:	This course will probe between theory an	ovide students with an overview d practice, with an emphasis or creating corporate identity, han	n how theory serve	es as a framewo	ork for the ev	valuation of communicative st	trategies. The	topics will var	ry, but could include t	the role of
COM	COMS	COMS	6200	Communication is		Seminar	4	0		Ν	G50		0
		ELIGIBLE G	_	PR	REQUISITE:								
0014	00110	COURSE D			cation in conflict and conflict in			•	reducing or managing confli				
COM	COMS	COMS ELIGIBLE G	6209 GRADES:	Communicating a GEC2: A-F, PR	ind Organizing REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:	Communicating an	d Organizing provides a broad ssic theories describing functio tical perspectives.								
COM	COMS	COMS ELIGIBLE G	<b>6210</b> GRADES:	,	<b>lediation</b> REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:		cation dynamics involved in negotiation and mediation.	gotiating and med	iating interperso	nal and orga	anizational disputes. Examine	es research a	nd ethical issu	ues relevant to comm	unication
COM	COMS	COMS	6220	Nonverbal Comm	unication	Seminar	4	0		N	G50		0
		ELIGIBLE G		PR	REQUISITE:								
СОМ	COMS	COURSE D			eories and research areas in fie	eld of nonverbal co Seminar	mmunication. Ir	n-depth anal 0	lysis of research in areas of s	student interes N	st. G50		0
COM	COMS	COMS ELIGIBLE G	6230 GRADES:	Gender and Comi GEC2: A-F, PR	REQUISITE:	Seminar	4	U		IN	G50		U
		COURSE D	ESC:		in communicative behaviors re organizational settings.	elated to biologica	I sex and psycho	ological gen	der. Examines female and m	ale communic	cation in intrap	ersonal, interpersona	al, small
COM	COMS	COMS	6240	Communication is		Seminar	4	0		Ν	G50		0
		ELIGIBLE G		PR	REQUISITE:		-4	41 t 41 f-	anili. Danida a farmania	f			
		COURSE D	ESC:	communication iss	communication concepts that a ues that relate to conflict, power imunication behaviors.					ective commu			n of verbal
СОМ	COMS	COMS ELIGIBLE G	6250 GRADES:		ctional Communication REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:	This course provide	es graduate students with an o					course focus	es on the dyna	amics of communicat	ion and how
COM	COMS	COMS	6260	Communication A	Audits in Organizations	Seminar	4	0	,	N	G50		0
		ELIGIBLE G COURSE D		Examination and d	REQUISITE: iscussion of literature covering analysis and interpretation, and			ation in orga	nizations. Designed to give s	tudents pract	ical skill devel	opment through actu	al
СОМ	COMS	COMS	6270	•	ning and Development in	Seminar	4	0		N	G50		0
		ELIGIBLE G		Communication GEC2: A-F,	REQUISITE:								
		COURSE D	ESC:	including needs as	ies of organizational developmosessment and evaluation, writinonal, and governmental organiz	ng objectives, app							

					SORTED B	SY College, De <sub>l</sub>	oartment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE GI	<b>6300</b> RADES:	Communication GEC2: A-F, PR	and Persuasion REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DE	ESC:		nunication and attitude change, su	rvey of general th	eories and typi	cal research	, analysis of contemporary pe	rsuasion.			
COM	COMS	COMS ELIGIBLE GI	<b>6320</b> RADES:	Rhetoric, Cultur GEC2: A-F, PR	re, and Social Critique REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DE	ESC:	Course takes a s	pecific theoretical approach to the ss. The reading list will encompas: /Latino cultures. Student projects lture.	s such topics as t	ne critique of ha	te speech, t	the critique of whiteness, as w	ell as focus	on the discou	rse of Áfrican America	n, Native
COM	COMS	COMS	6330	Modern Rhetori	c	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:	PR Aims, tasks, and inquiry.	significance of rhetoric in relation	to human commu	unication proces	ses. Distino	tions among speculative, critic	cal, canonica	al, and perforn	native perspectives in	rhetorical
COM	COMS	COMS	6340	Religious Rheto	ric	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:		amined through analyses of select meetings, social gospel, and ecc			ey, Whitefie	ld, Beecher, Brooks, Fosdick,	Sunday, Gr	aham, and oth	ners. Rhetorical analys	sis of
COM	COMS	COMS	6341	The Rhetoric of	Protest and Reform	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:		sis and criticism of speaking during oor unrest, women's rights, and civ			t movement	s. Selected areas include Am	erican Revo	olution, antislav	ery debates, Populist	S,
COM	COMS	COMS	6342	The Rhetoric of	the World Wars	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:		cism of wartime communication, i	its principal mode	s, techiques, me	edia, and eff	ects. Theory and practice as i	reflected in \	WWI and II.		
COM	COMS	COMS	6343	Analysis and C	iticism of Legal Rhetoric	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:	Analysis and crit	cism of principal modes, types, ar mmunication studies as unique mo								
COM	COMS	COMS	6344		iticism of Political Rhetoric	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:		cism of principal modes, media te		ects of western	political rhe	torical communication. Theory	y and praction	ce as reflected	in major campaigns,	
COM	COMS	COMS	6350	Foucault, Disco	urse, and Social Change	Seminar	4	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:		goal of this seminar is to develop hat bears on the themes of discou				torical agency in a postmoder	n world. In	moving toward	d that goal, we will inte	errogate
COM	COMS	COMS	6900	Special Topics	n Communication Studies	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:								
СОМ	COMS	COURSE DE		•	content will vary with offering.	Field	1 to 12	12		N	G50		0
COIVI	COIVIS	ELIGIBLE GI	6910	Internship GEC4: A-F,	REQUISITE:	rieiu	1 10 12	12		IN	G30		U
		LLIGIBLE GI	INADEO.	CR, PR	NEQUIONE.								
		COURSE DE	ESC:	Experience in co	mmunication-related activities in c	organizational env	ironments. Writ	ten proposa	l required.				

			SORTED	3Y College, De	partment/Sci		IX .		0.45-31-4.		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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: 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:								
		COURSE DESC:	CR, PR	must be engine	d neine to enginte	ation					
СОМ	COMS	COURSE DESC:	Individual research on special problems. Projects Thesis	Thesis	a prior to registri 1 to 12	alion. 36		N	G40		0
OOM	OOMO	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:	1110313	1 10 12	00		14	040		O
			CR, PR								
		COURSE DESC:	Independent research as part of completion of ma	U	_	_					
COM	COMS	COMS 6960	Master's Capstone Course	Thesis	6	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: Permission re	equirea							
		COURSE DESC:	COMS 6960, the Master's Capstone Course, enal								
			consultation with an adviser, students will select a Portfolio.	capstone experie	ence that fits wit	h his/her pr	ofessional and academic goals	s: comprehen	sive exams, a	applied project, thesis	s, or e-
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	s to graduate sch	ool and provide	forums to d	iscuss what it means to be a s	cholar, teach	er, citizen, ar	nd/or communication	practitioner.
COM	COMS	COMS 7001	Professional Seminar in Communication	Seminar	1	2		N	G50		0
		FLICIBLE ODADEO	Studies: Scholarly Writing								
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: COMS major PR								
		COURSE DESC:	The professional seminar serves to orient student	s to graduate sch	ool and provide	forums to d	iscuss what it means to be a s	cholar, 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 ON ABLO.	PR								
		COURSE DESC:	The professional seminar serves to orient student	•			iscuss what it means to be a s			nd/or communication	•
COM	COMS	COMS 7003	Professional Seminar in Communication Studies: Advanced Pedagogy	Seminar	1	5		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: COMS major								
		0011005 0500	PR						•••		***
		COURSE DESC:	The professional seminar serves to orient student All iterations of the course will instruct graduate st								
			Theory, Small Group, Interviewing, Argumentation								
	22112		offered.						0=0		
COM	COMS	COMS 7005	Introduction to Graduate Study in Communication	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	In this course, students explore the discipline of C								e field of
СОМ	COMS	COMS 7010	communication is defined, methods of structuring Research Designs in Communication	Seminar	4	n, teaching, 0	and service for academic and	n allernative-a N	G50	eers.	0
OOW	OOMO	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:	Comma	4	O		11	000		Ü
		22.0.222 0.0.220.	PR								
		COURSE DESC:	Nature and selection of communicative research procedures.	oroblems; develop	oment of strateg	ies, techniq	ues, and appropriate designs,	critical evalua	ation and dev	elopment of experime	ental and
COM	COMS	COMS 7020	Communication Inquiry I	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR COMS 7020 (and its companion course, 7030) pro	ovides students w	ith a broad-base	ed introduct	ion to, and critical examination	of communi	cation theory	Students read prima	ary source
		COUNCE DECO.	materials coupled with contemporary texts that de					,	oadon thou	. Otadonio roda prime	ary 000100
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						SORIEDB	Y College, De	partment/Sch		•		0 1		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE G	7030 GRADES:	Communication In GEC2: A-F, F		COMS 7020	Lecture	4	0		N	G50		0
		COURSE D	ESC:						d introduction	n to, and critical examinat	ion of, commun	ication theory	. The course also exa	amines
COM	COMS	COMS ELIGIBLE G	<b>7040</b> GRADES:	Research Design a		, ,,	Lecture	4	0		N	G50		0
		COURSE D	ESC:		will learn theoret	ical principles a	nd research skill			les of research design and areas: (a) metatheoretic				
СОМ	COMS	COMS ELIGIBLE G	7050 GRADES:	Research and Des GEC2: A-F, F	ign and Analys REQUISITE:	is II	Lecture	4	0		N	G50		0
		COURSE D	ESC:	COMS 7050 (and it	will learn theoret	ical principles a	nd research skill			oles of research design ar nt areas: (a) metatheoretic				
COM	COMS	COMS ELIGIBLE G	7100	Introduction to Qu Communication	alitative Metho	ds in	Seminar	4	0		N	G50		0
		COURSE D		PR Students learn fund	amental principle					esearch methods. Studen	ts learn metathe	eoretical assu	mptions that frame qu	ualitative
0014	00140	00110	7440	research projects a		ctory strategies	J	, , ,				050		
COM	COMS	COMS ELIGIBLE G	7110 GRADES:	Communication H GEC2: A-F, F PR	REQUISITE:		Seminar	4	0		N	G50		0
		COURSE D	ESC:							ls, including letters, speed analyze primary historic		diovisual reco	rdings in their historic	cal contexts.
COM	COMS	COMS	7120	Communication H	istoriography II	,	Seminar	4	0	, , ,	N	G50		0
		ELIGIBLE G	_	PR		COMS 7110								
		COURSE D	ESC:	exemplify a variety	of historical philo	sophies. Stude	nts research an	original problem	of their own	es, artifacts (e.g., scrapbo definition within the them to critique bibliographies	e of the semest	er; the writing	of conference papers	
COM	COMS	COMS	7130	Language and Soo Methods in Comm		Research	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:		REQUISITE:									
		COURSE D	ESC:							ing two qualitative researd				
COM	COMS	COMS	7140	Qualitative Analys		•	Seminar	4	0	0 1 7	N	G50	,	0
		ELIGIBLE G COURSE D		This class engages data. The course co	overs many diffe	rent approaches	s to coding rangi	ng from the gene	ral (e.g., de	own collection of qualitat scriptive coding) to the sp knowledge gained in cla	ecific (e.g., grou			
COM	COMS	COMS	7170	Contemporary and	l Critical Appro		Seminar	4	0	5 5	N	G50		0
		ELIGIBLE G COURSE DI		An advanced qualit fieldwork by learnin between researche	REQUISITE: ative methods se g about mainstre rs and participan vriting epistemol	eam, marginaliz its, researcher s ogies such as e	ed, de-colonial, i subjectivity and p experimental and	ndigenous, trans positionality, cultu performative wr	national, an ral translation ting, ethnop	esearch. Students underst d feminist approaches to on, the crises of represent oetics, and autoethnograp	ethnographic pration, and ethno	actices. Stude ographic clain	ents explore the crucions to knowledge. Stu	al relationship dents are

					SORTED BY	College, Der	par unienio Schi		•		<b>-</b>		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
MC	COMS	COMS	7190	Advanced Topics in Qualitat Communication Research	tive	Seminar	4	12		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE Advanced seminar focusing or should have some background	on qualitative research in			varies with	instructor. Students may re	peat course a	s topics rotate	e for a total of 12 cred	its. Students
MC	COMS	COMS	7200	Introduction to Relating and	•	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, REQUISITE PR	ΓE:								
		COURSE DE		This course is the first in a seri and influences. Particular atter	ention will be paid to how	w individuals ar	and collectives exp	perience and		ns in their effor	orts to relate ar		
OM	COMS	COMS ELIGIBLE G	<b>7210</b> GRADES:	Communication Process in S GEC2: A-F, REQUISITE PR		Seminar	4	0		N	G50		0
		COURSE DE	ESC:	Theory and research in group problem-solving and learning g		nodification of i	individual judgme	int, leadersh	nip styles, group vs. individua	al goals, and	intragroup	p lines of communicati	ion in small
MC	COMS	COMS	7220	Communicative Process in C	•	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, REQUISITE PR									
		COURSE DE		Interaction between organization project.			· ·	·	s on theoretical and methodo	· ·	•	cus on conducting ma	•
MC	COMS	COMS ELIGIBLE G	7230 GRADES:	Communication and Informa GEC2: A-F, REQUISITE		Seminar	4	0		N	G50		0
		COURSE DI	ESC:	PR Analysis of major approaches as information, including critical						. Emphasis on	ı acquisition a	nalysis and dissemina	ation of data
ОМ	COMS	COMS	7250	Organization Communication Foundational Perspectives		Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, REQUISITE PR	ΓE:								
		COURSE DE		A focus on theoretical perspec practices, communication varia	riables involved in the cli	lient/consultant	t relationship, as v	well as inter				mmunication training,	
OM	COMS	COMS ELIGIBLE G	7300 GRADES:	Introduction to Rhetoric and GEC2: A-F, REQUISITE PR		Seminar	4	0		N	G50		0
		COURSE DE	ESC:	An introductory survey of ideas how to engage in critical analy Gramsci, Jergen Habermas, co	lysis of the relationships	s between rheto	oric and public cul	ulture. Likely	y theories/theorists include: K				
MO	COMS	COMS	7320	Communication Historiograp	phy Methods	Seminar	4	Ö		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Students develop bibliographic including letters, speech texts, context, and analyze primary h	iic, analytical, and interpi s, and audiovisual record								
СОМ	COMS	COMS	7340	Narrative Approaches to Rhe		Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE This rhetorical methods class events or as story-telling. Exa analysis, or Walter Fisher's na plot).	s explores narrative appr camples of narrative appr	proaches to rhet	etorical criticism in	nclude Kenn	neth Burke's dramatistic appre	oroach, Ernest E	Bormann's rhe	netorical vision/fantasy	y theme
ОМ	COMS	COMS ELIGIBLE G COURSE DE		Advanced Techniques in Rh GEC1: A-F REQUISITE The course offers an in-depth	ΓE:	Seminar	4	12	ific to chair upon of who to visal a	N N	G50	fic thatorical acholar c	0

				SORTED	BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS	7370	Performance Methods in Communication Studies	Seminar	4	0		N	G50		0
		ELIGIBLE ( 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 d performance pro cial justice organizi	introduces studecess. Students ing and perform	ents to key of gain experied ance, and po	concepts in performance theo intial training in performance or erformative writing. This train	ry such as ritu ethnography,	ual, identity pe ethnography	erformance, culture, pof performance, autob	lay, piographical
COM	COMS	COMS	7400	Introduction to Health Communication	Seminar	4	0		N	G50		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Survey of the wide range of topics within the area support, health promotion campaigns, harm redu-								action, social
COM	COMS	COMS	7510	Quantitative Research Design in Communication	Seminar	4	0		N	G50		0
		ELIGIBLE ( 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 Analysis in Communication	Seminar	4	0		N	G50		0
		ELIGIBLE ( 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 cal techniques f	producing a or assessing	and working with quantitative of measurement including relia	data, focusing bility and exp	in particular loratory factor	on conceptualizing ar analyses. The prelim	nd ninary
COM	COMS	COMS	7530	Mediation and Moderation in Quantitative Methods in Communication	Seminar	4	0		N	G50		0
		ELIGIBLE ( 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 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 ( COURSE I		GEC1: A-F REQUISITE: Students learn theory and methods of quantitative 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 Communication	Seminar	4	12		N	G50		0
		ELIGIBLE ( 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: PR								
	00110	COURSE		Seminars focused on a special topic with a COM	•		•	or a visiting professional.		0=0		
COM	COMS	COMS ELIGIBLE	<b>7901</b> 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.					

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE	<b>8200</b> 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 ELIGIBLE	8210 GRADES:	Foundations of Interpersonal Comm GEC2: A-F, REQUISITE: 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: PR								
		COURSE [	DESC:	Course addresses theoretical and prac 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: PR								
		COURSE [	DESC:	This course is designed to provide adv interpersonal communication studies a graduate studies and to graduate stud exploration will vary according to instru	and organizational communic 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 ( 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 ( 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 ( 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 ( 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 ( 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.

				SORTE	D BY College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS	8285	Topics in Advanced Organizational Communication	Seminar	4	12		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course is an advanced seminar focusing or range of organizational contexts. Topic varies worked of 12 credits.								
COM	COMS	COMS ELIGIBLE (	<b>8290</b> GRADES:	<b>Topics in Relating and Organizing</b> GEC2: A-F, REQUISITE:	Seminar	4	12		N	G50		0
		COURSE D	ESC:	PR Advanced seminar focusing on the role and dyl repeat course as topics rotate for a total of 12 of		ation employed	in the proce	esses of relating and organizi	ng. Topic varie	es with instruc	ctor. Course topics wi	ll vary; may
COM	COMS	COMS ELIGIBLE (	8300 GRADES:	Rhetorical Theory GEC2: A-F, REQUISITE:	Seminar	4	0		N	G50		0
СОМ	COMS	COURSE D	ESC: 8310	PR Covers main concepts and principal figures in t Rhetoric and Popular Culture	he history of rhetoric Seminar	al theory. Begin	ns with class 0	ical Greece and ends with po	ostmodernity. N	G50		0
		ELIGIBLE (		GEC2: A-F, REQUISITE:							,	
		COURSE D	ESC:	This course introduces students to major works television programming, popular novels, etc.) a orient individuals to the world. Thus, this course persuasive functions of popular culture in speci	re social artifacts tha e will help graduate s	t serve an impo tudents to deve	ortant persua elop a set of	asive function in society. Pop	ular culture pro	ovides conce	ptual and practical fra	meworks that
COM	COMS	COMS	8320	Rhetorical and Communicative Functions of Technology	f Seminar	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	This course examines the creation of meaning communication technologies. In addition to dis applications), especially in contrast to print and	cussions of theory, th	ne course includ	des hands-o	n explorations of electronic e	xamples (inclu	uding radio, c		
COM	COMS	COMS ELIGIBLE (	8330 GRADES:	Feminist Rhetorical Theory GEC2: A-F, REQUISITE: PR	Seminar	4	0		N	G50		0
		COURSE D	ESC:	This course will begin with an examination of w to women's contributions to rhetorical theory. B rhetoric. As such, the course cuts across both h	eyond this initial focu	is, the course w	ill examine	recent developments in femi	nist theory that			
COM	COMS	COMS ELIGIBLE (	8340 GRADES:	Rhetorical Criticism  GEC2: A-F, REQUISITE: PR	Seminar	4	0	·	N	G50		0
СОМ	COMS	COURSE D	ESC: 8350	Theories and methodologies of selected moder Studies in American Rhetoric	n critics. Exploration Seminar	of interdisciplin	ary dimensi 0	ons in criticism of rhetorical i	nteractions. Cl N	ass and indiv G50	idual projects.	0
COIVI	COMO	ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: This course surveys examples of American rhe other rhetorical forms in many media across the regional, and demographic traditions of Americ especially as manifestations of the ancient rhet	toric, broadly construe political, social, and an rhetoric are centra	ued to include rh I media history al to the course.	netorical trac of the United . Students g	d States. The communication ain a foundation for research	re European on discipline's c	contact as wel	ches to the various id	address and leological,
COM	COMS	COMS	8360	Topics in Communication and Cultural Critique	Seminar	4	12		N	G50		0
		ELIGIBLE ( COURSE D	PESC:	GEC1: A-F REQUISITE: This course addresses the convergent aims of contested histories of both intellectual traditions implicate and intersect with our understandings histories of rhetoric and cultural studies so that course for a total of 12 credits.	s and engages mode s of communicative p they may more prod	s of inquiry that ractices and be uctively engage	attend to m haviors. Thre in scholars	atters of culture, identity, repough the course, students be	resentation, pecome familiar tique of public	ower, ideolog with the com culture. Topic	y, and democracy as mon influences and o	they livergent / repeat the
COM	COMS	COMS ELIGIBLE (	8390 GRADES:	Topics in Rhetoric and Culture GEC2: A-F, REQUISITE:	Seminar	4	12		N	G50		0
		COURSE		PR This course provides a specific focus in a topic	area related to Rhete	oric and Culture	e. Topics will	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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	COMS	COMS ELIGIBLE G	<b>8400</b> RADES:	Health Communi GEC2: A-F, 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 ELIGIBLE G	<b>8420</b> RADES:	Health Communi GEC2: A-F, PR	cation and Culture REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DI	ESC:	anthropology, and and providers, and	is course is to examine the influe I health education to understand d examines how public health str ith patients, providers, and the p	the conceptual for	oundations of int 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 ELIGIBLE G	<b>8430</b> RADES:	Relational Issues GEC2: A-F, PR	s in Health Communication REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DI	ESC:	This course provide communication in	des an overview of theory and re personal, peer, and provider/car on in these relationships influence	egiver relationshi							
COM	COMS	COMS ELIGIBLE G	<b>8440</b> RADES:	Health Communi GEC2: A-F, PR	cation and Society REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DI	ESC:	analysis) and emp	the relationships among common chasizes the application of theory inderstanding of health and welln	through writing a							
COM	COMS	COMS	8450	Health Communi	cation Campaigns	Seminar	4	0		N	G50		0
		ELIGIBLE G 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 Communication	Social Influence in	Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F	REQUISITE: 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 4	asive comm 0	unication.	N	G50		0
COM	COMS	COMS ELIGIBLE G	<b>8470</b> RADES:	Illness 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 ommunication is a source of illne rtainty are constructed. This cou tity, relational, and affect manag ined symptoms, treatment decis	ss-related uncerta rse examines the ement; it examine	ainty, a resource nature of illnes es these issues	e for dealing s-related und in contexts s	with such uncertainty, and modertainty, and theory and resourch as health information se	nost generally earch on com	the medium the munication and	nrough which the pre d uncertainty related	sence and to
COM	COMS	COMS	8480	Environmental C	* ' '	Seminar	4	0		N	G50		0
		ELIGIBLE G 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 tion, advocacy, cli ccommodate prin	s, public official imate and envir narily communic	ls and regula conmental just cation studie	ators, journalists) on a variety stice movements, science con s doctoral students, but it rev	of environme mmunication, riews foundati	ntal disputes. and risk comn onal theories i	Students learn about nunication in the contraction in the contraction sufficient detail to each	t text of current equip
СОМ	COMS	COMS ELIGIBLE G COURSE DI		GEC1: A-F	n Health Communication REQUISITE: r focusing on the role and dynan total of 12 credits.	Seminar nics of communication	4 ation employed	12 across a rar	nge of health contexts. Topic	N varies with in:	G50 structor. Stude	ents may repeat the c	0 course as

					SORIED B	ri College, De	partificitivocii	ooi, rieii	IA .				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	COMS	COMS ELIGIBLE G	<b>8900</b> GRADES:	GEC2: A-F,	in Communication Studies II REQUISITE:	Lecture	4	24		N	G50		0
		COURSE D	ESC:	PR Seminars focus	ed on a special topic with a COMS	faculty instructor	. a visiting facult	v member.	or a visiting professional.				
COM	COMS	COMS	8950	Dissertation		Thesis	1 to 12	48		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Independent res	earch leading to the completion of	the doctoral deg	ree.						
COM	COMS	POCO	2010	Introduction to	Political Communication	Lecture	3	0		N	U10		0
		ELIGIBLE G COURSE DI	_		REQUISITE: realm of political communication, t estigation of those involved in that p								an political
СОМ	COMS	POCO	2900	Special Topics	in Political Communication	Lecture	1 to 15	999		N	U10		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:								•
		COURSE D	ESC:	Specific course	content will vary with offering.								
СОМ	COMS	POCO ELIGIBLE G		Special Topics GEC3: A-F, CR	in Political Communication REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE D	ESC:	Specific course	content will vary with offering.								

				SORTED B	3Y College, Dep	partment/Sch	ool, Prefi	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ECT	ECT	1210	Understanding Virtual Reality Technology	Laboratory	4	0	2AS; BER	N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: Students examine the history, theory, science, and possibilities of VR, MR, and AR are introduced in a perception and ethical decision making operate in especially as they relate to the societal effects of his aspects across the spectrum of XR.	d technology behir a variety of contex conjunction with the	kts. Students eva these new techno	I, and augme aluate the im ologies. Em	nented reality (these are collect apportance of human and maconphasis is placed on the critical apportance of the critical apportance of the critical apport	chine interaction	stood as cross on and work t analysis of v	to understand how hul rirtual reality technolog	ourgeoning man gies,
COM	ECT	ECT	1210	Understanding Virtual Reality Technology	Lecture	4	0	2AS; BER	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Students examine the history, theory, science, and possibilities of VR, MR, and AR are introduced in a perception and ethical decision making operate in especially as they relate to the societal effects of historical across the spectrum of XR.	a variety of contex conjunction with the	kts. Students eva these new techno	aluate the im ologies. Em	mportance of human and mac nphasis is placed on the critical	chine interaction	on and work t I analysis of v	to understand how hul rirtual reality technolog	man gies,
COM	ECT	ECT	1700	Foundations of Virtual Reality and Game	Lecture	3	0		N	U30		50
		ELIGIBLE GF COURSE DE		Design GEC1: A-F REQUISITE: Introduction to the foundational concepts required to centered interaction. Students learn to communical motion, convergence and formas well as time, sp	ate story, emotion,	, and ideas through	igh the use	of digital images and sound i				
COM	ECT	ECT	1710	Digital Tools for Virtual Reality and Game	Laboratory	2	0		N	U30		50
		ELIGIBLE GF COURSE DE		Development GEC1: A-F REQUISITE: The course introduces the tools required to prototy essential for success in virtual reality and video gar		levelop virtual re	ality, video	games, and other emerging	communicatio	on technologic	es. Students apply the	digital tools
COM	ECT	ECT	2210	Introduction to VR Production	Laboratory	4	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: ECT 1210 ECT 2210 introduces the processes, production, are and emerging media production within video, audic			n.	virtual, mixed, and augmente	ed reality. Stu		ne the fundamentals of	f immersive
COM	ECT	ECT	2210	Introduction to VR Production	Lecture	4	0		Ν	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: ECT 1210 ECT 2210 introduces the processes, production, at and emerging media production within video, audic				virtual, mixed, and augmente	ed reality. Stu	dents examir	ne the fundamentals o	f immersive
COM	ECT	ECT	2401	Digital Game Design: Concepts	Seminar	3	0		N	U30		0
		ELIGIBLE GF	-		(MDIA 1020 and N				Pracealen en	l arek		
СОМ	ECT	COURSE DE ECT	2411	Students explore the game design process. Stude Digital Game Design: World Creation	ents develop skills Lecture	s and learn proce	esses involv 0	red in game design through d	iscussion and N	u research. U30		0
COIVI	EUI	ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: Students explore the creation of digital worlds for g		_	-	ots design develop, and itera			evels and virtual world	v
СОМ	ECT	ECT	2750	New Media Storytelling	Lecture	3	0	its design, develop, and here.	N	U30	SVOID WITH WITHOUT WELLS	0
00	20.	ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: This course explores the process of conceptualizin			-	ss multiple digital formats and			ng intensive course.	O
COM	ECT	ECT	2900	Special Topics in VR and Game Development	Lecture	1 to 6	12		N	U30	3	0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: ECT 1210 Students explore special topics in VR and game de	levelopment. Cou	rse content will	vary with of	fering.				
COM	ECT	ECT	3005	Esports Seminar	Seminar	1	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: ITS 2140 and This course is designed for students in the esports requirements, sports and event management, gam	s certificate, but op			exploring the various aspects	s of the espor	ts environme	nt. We review techno	logy
СОМ	ECT	ECT	3210	Virtual Reality Production: Immersive Audio	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: COMM 2200 This course explores the process of designing, pre as digital environments and 360-degree stories.		ing, and distribut	-	sive audio experiences as sta			ombination with visual	v

			SORTED BY	/ College, Dep	artment/Sch		K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ECT	ECT 3220	Virtual Reality Production: cineVR	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECT 1700, 1710	0, 2210							
		COURSE DESC:	Students explore the process of designing, pre-prod	ducing, creating, a	and distributing	360-degree	virtual reality stories for bot	h fiction and n	on-fiction ver	nues.	
COM	ECT	ECT 3230	Virtual Reality Production: Interactive	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECT 1700, 1710								
2011		COURSE DESC:	This course explores the process of designing, crear	•	ŭ						
COM	ECT	ECT 3260			3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ECT 1210 and of Students develop analytical skills through the writter alternative written formats to develop their ability to a		variety of virtua	al reality med				edia products). Stude	nts utilize
COM	ECT	ECT 3401	Game Development I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ECT 1710 and 2								
		COURSE DESC:	Students examine basic aspects of 3D game develor integration, GUI editing, sound and music basics, are	nd scripting funda	mentals.	Ü	nt, terrain modeling and pair	0,	•	odeling and animating,	
COM	ECT	ECT 4110	Augmented Reality Development	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course explores the process of designing, proto	otyping, testing, a	and distributing	augmented	reality applications and tools	s. This course	will focus or	n creating for multiple	AR platforms.
COM	ECT	ECT 4250	Transmedia Storytelling	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ECT 2750  The course explores the process of conceptualizing, consumer. This course requires extensive writing.	, writing and critic	quing stories fo	or digital med	lia that are interactive and in	corporate two	-way commu	nication between crea	tor and
COM	ECT	ECT 4401	Game Development II	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C or better in M			•					-
		COURSE DESC:	Students examine advanced aspects of 3D game de character integration, GUI editing, advanced sound	evelopment includ				I painting, inte	rior and objec	ct modeling and anima	ating,
COM	ECT	ECT 4900	Topical Seminar	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ECT 2210 or 24 Seminar covers specialized topics in Emerging Com	401 and (Jr or Sr) nmunications Tec							
COM	ECT	ECT 4910	Internship	Internship	1 to 12	12	BLD	1	U30		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Permission requ PR, F								
		COURSE DESC:	Emerging Communication Technology internship with	• • • • • • • • • • • • • • • • • • • •				uired.			
COM	ECT	ECT 4920	Practicum	Practicum	1 to 6	12	BLD	I	U30		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Permission requ PR, F								
		COURSE DESC:	Applied mentorship program for emerging and imme faculty, and staff as part of a multi-person team to a	ccomplish projec	t-specific goals	S	idents work with other under		_	dents, industry profes	
COM	ECT	ECT 5110	Augmented Reality Development	Lecture	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:					<b>T</b> 1.	20.6		AD 1.11
COM	ГОТ	COURSE DESC:	This course explores the process of designing, proto		ina aistributing 4	augmented 0	reality applications and tools	s. This course N	G50	creating for multiple	AR platforms.
COM	ECT	ECT 5210	Virtual Reality Production: Immersive Audio	Lecture	4	U		N	G50		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course explores the process of designing, pre-pas digital environments and 360-degree stories.	producing, creatir	ng, and distribu	uting immers	ive audio experiences as sta	and-alone proj	ects and in co	ombination with visual	assets such
COM	ECT	ECT 5220	Virtual Reality Production: cineVR	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Students explore the process of designing, pre-prod	ducing, creating, a	and distributing	360-degree	virtual reality stories for bot	h fiction and n	on-fiction ver	nues.	
COM	ECT	ECT 5230	Virtual Reality Production: Interactive	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	This course explores the process of designing, crear		•		al content.				
COM	ECT	ECT 5250	Transmedia Storytelling	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: The course explores the process of conceptualizing.	writing and critic	nuina etorioe fo	or digital mad	lia that are interactive and in	corporato tera	-way commi	nication between cree	tor and
		COURSE DESC:	consumer. This course requires extensive writing.	, writing and child	quiriy stories 10	n ulgital IIIeu	na mai are mieractive and m	iooipoiate two	-way commu	meation between clea	ioi aliu

					, , , , , , , , , , , , , , , , , , ,		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	ECT	ECT	5401	Game Development I	Lecture	4	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D		Students examine basic aspects of 3D game deve	lopment including	file and project	manageme	nt, terrain modeling and paintin	g, interior a	and object mo	deling and animating,	character
				integration, GUI editing, sound and music basics,								
COM	ECT	ECT	5402	Game Development II	Lecture	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: MDIA 5401								
		COURSE D	ESC:	Students examine advanced aspects of 3D game character integration, GUI editing, advanced sound					ainting, inte	rior and objec	t modeling and anima	iting,
COM	ECT	ECT	5900	Topical Seminar	Lecture	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D		Seminar covers specialized topics in Emerging Co		٠,						
COM	ECT	ECT	6200	Virtual Reality Studio	Studio	1 to 6	12		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		.,						
		COURSE D	ESC:	Advanced study in immersive audio, 360-degree v								juipment and
СОМ	ECT	ECT	6501	software knowledge; followed by workflow process  MFA Teaching Practices I	Seminar	, project manage	0	oroduction processes. This is a	N	G50	iise.	0
COIVI	ECI	ELIGIBLE G		_		2	U		IN	G50		U
		COURSE D		The course introduces MFA students to the techni	ge MFA Program	s of designing a	nd teaching	undergraduate courses in the	Scrinns Co	llege of Comr	munication	
СОМ	ECT	ECT	6502	MFA Teaching Practices II	Seminar	2	0	undergraduate courses in the	N	G50	namoation.	0
COM	201	ELIGIBLE G		_	ge MFA Program	-	Ü		.,	000		v
		COURSE D		The course continues the introduction to course de		um planning bed	un in ECT 6	5501. Students will also consid	er strategie	es for the succ	cessful start of an aca	demic
				career.	<b>J</b>				3			
COM	ECT	ECT	6910	Experiential Learning in Emerging	Field	1 to 12	24		1	G50		0
				Communication Technologies								
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: Permission re CR, PR	quired							
		COURSE D	ESC:	Project-based experiential learning opportunities le	ead by faculty. Pro	niect narameters	and milesto	ones for the course are based i	ınon client	needs and in	dividualized project sr	ecifics
СОМ	ECT	ECT	6960	MFA Production Thesis in Scripps College of	Thesis	1 to 12	36	shoo for the ocured are bacca t	I	G50	arriadalizoa project op	0
00				Communication		. 10 .2	00		•	000		v
		ELIGIBLE C	GRADES:	GEC5: CR, REQUISITE:								
		0011005		PR, F								
0014	БОТ	COURSE D		The course fulfills the project-based thesis require					-		tion areas within a co	
СОМ	ECT	ITS	1010	Consumer Issues in Telecommunication	Lecture	3	0	2AS	N	U10		0
		ELIGIBLE C	-	GEC1: A-F REQUISITE: Non-ITS majo Provides a broad overview of issues in voice, data		munications Tor	ion focus or	a concumer issues, technologie	ol odvopos	monto and th	as impact of communi	action
		COURSE D	ESC.	systems on society.	, and image comi	numications. Top	ilos iocus oi	i consumer issues, technologic	ai auvailce	inenis, and ii	ie impact of communi	CallOn
				systems on society.								
COM	ECT	ITS	1801	Introduction to Scripting	Lecture	3	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	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 n drag-and-drop scripting environment to practice th								
				a number of disciplines.	is process before	moving to the p	yti ioi i soripti	ing language. Throughout the c	ourse stad	CING 10003 011	creating ascrar solution	5113 d01033 d
COM	ECT	ITS	2010	Understanding Internet Technology	Lecture	3	0	2AS	N	U10		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Non-ITS majo	r							
		COURSE D	ESC:	Students survey the technologies that connect use								
				technology, with additional study of corporate data							ganizations are levera	ging
				Information Technology (IT) to speed up and strea	mine communica	ilion, and enable	new produ	cis and services that rely on in	emet techr	iology.		

				SORIED BY	Y College, Dep	artment/Sch	Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОМ	ECT	ITS	2140	Introduction to Information and Telecommunication Systems	Lecture	3	0		N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Students develop an understanding of the systems services. Students also explore the relationship of that is stored and manipulated in computer systems Internet hardware, software, and services.	computer and net	work performan	ce and sec	urity to a wide variety of comput	er systems	s, including th	ne relationship of users	s to the data
MC	ECT	ITS	2300	Data Networking	Laboratory	4	0		N	U30		75
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE:  Students develop an understanding of the principle the physical layer and various transmission media. switching, and routing. Students examine the transfin the Internet. These topics are further explored in	Students also stu oort layer along w	dy the link and i ith a description rcises	network laye of typical n	ers and gain an understanding o	of the princ emphasis	iples of data on the use of	networking, virtual circ	cuits, packet nd concepts
DM	ECT	ITS	2300	Data Networking	Lecture	4	0		N	U30		75
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Students develop an understanding of the principle: the physical layer and various transmission media. switching, and routing. Students examine the transpin the Internet. These topics are further explored in	Students also stu oort layer along w	dy the link and i	network laye	ers and gain an understanding o	of the princ	iples of data on the use of	networking, virtual circ	cuits, packet
OM	ECT	ITS	2801	Scripting Projects	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE:  The terms scripting or coding refer to the process o used in various data analysis systems, the creation  This course is designed for students who have som develop solutions to practical problems across various semester, students have the option to expand beyo	of simple web an e prior experience ous disciplines. Th	d mobile applicate with scripting. aroughout the co	ations, the a Students vourse, best	automation of repetitive compute without this experience should ta practices for code version mana	er tasks, ar ake ITS 18	nd the creatio 01 first. In this	n of graphics and anir s course, python is us	nations. ed to
M	ECT	ITS ELIGIBLE G	2900 GRADES:	Special Topics in Information and Telecommunication Systems GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DE	ESC.	CR Specific course content will vary with offering.								
M	ECT	ITS	3019	Information and Telecommunications Policy I	Lecture	3	0		N	U30		0
	201	ELIGIBLE G COURSE DI	RADES:	•	nd C or better in I7 a focus on U.S. m	ΓS 2140 narkets. Topics	covered inc		with gove	nment oversi	ight of markets and po	-
MC	ECT	ITS	3021	Information and Telecommunications Policy II	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: C or better in I <sup>-</sup> Provides applications of the materials learned in 30 emerging technologies, among others.		e the Network N	eutrality, ac	dvocacy and policy reform, interi	national te	lecommunica	tions, antitrust, and re	gulation of
M	ECT	ITS	3100	Internet Applications and Network Systems	Laboratory	4	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: C or better in (I Principles of operation and design of typical voice a applications			Includes sv	witching, routing, transmission, a	and broadl	oand network	s, with an emphasis o	n network
M	ECT	ITS	3100	Internet Applications and Network Systems	Lecture	4	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: C or better in (I Principles of operation and design of typical voice a applications	TS 2140 and 230 and data communi		Includes sv	witching, routing, transmission, a	and broadl	oand network	s, with an emphasis o	n network
MC	ECT	ITS	3110	Technical Foundations for Communications	Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: ITS 3100 or 33 Foundational experience in electronics, optics, and analog and signals, propagation, digital logic, and s equipment, microprocessor and DSP implementation	0 physics for stude ignal processing.	Laboratory asp	ects include	circuit components, analog and	d digital cir	cuit construct		

		0.11	0 . "	<del>-</del>	<b>9</b> ., .		Repeat	0 151 1	_	Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	ECT	ITS	3110	Technical Foundations for Communications	Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: ITS 3100 or a Foundational experience in electronics, optics, are analog and signals, propagation, digital logic, and equipment, microprocessor and DSP implementa	nd physics for stud d signal processing	g. Laboratory asp	ects include	e circuit components, analog a	ınd digital ci	rcuit construc		
СОМ	ECT	ITS	3430	Switched Carrier Networks	Lecture	3	0	ommunications industry comp	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: ITS 3110								
		COURSE [	DESC:	Examination of the technical components of depletechnologies and their utilization, and to intergrate Distributed Data Interface, Frame Relay, and ISD	ion of these techno							
COM	ECT	ITS	3790	Geographic Analysis of Telecommunication	Lecture	3	0		N	U30		50
		ELIGIBLE ( COURSE I		Systems GEC1: A-F REQUISITE: ITS 2140 Encourages students to consider the technical, so lectures, and discussions to explore various issue areas, and the spatial digital divide. Students app	es associated with	telecommunicat	ons technol					
СОМ	ECT	ITS	4000	Management and Policy for Emerging	Lecture	3	0		N	U30		0
		ELIGIBLE (	CRADES:	Communication Technologies GEC1: A-F REQUISITE: ITS 2140 and	d Ir Status							
		COURSE D	-	The course examines market and policy issues a managers and policy makers respond in these dy standards are established, copyright and digital ri	ssociated with emo	he emphasis is	on current m	narket and policy issues and cl	nallenges. I			
COM	ECT	ITS	4020	Strategic Decision Making in Information and Telecommunication Industries	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I			its, positive feedba	tion and telecom ack loops, custon	ner lock-in, l	earning economies, and the n	eed for right	s manageme	nt. Students will evalu	
COM	ECT	ITS	4050	Competition and Market Structure in Telecommunications Industries	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: ITS 4020 An in-depth analysis of policy and market issues and competitive market benefits to the consumer								nonopoly
COM	ECT	ITS	4070	International Communication Networks	Lecture	3	0	•	N	U30	·	0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: C or better in A study of international communication organizations, etc.). The course will explore curreproviders and government policy makers.	ions and standards							
COM	ECT	ITS	4110	Pricing of Telecommunications Services	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: ITS 3019 Examination of pricing, price-setting and price ch. measured service pricing; pricing of equipment; p								
СОМ	ECT	ITS	4290	Communication Network Analysis and Design		3	0	ice services, and the pricing o	N	U30	su telepriorie services	0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: ITS 3110 or The study and use of methodology for analysis, s characterization and modeling of voice, data, and	pecification, and d							al traffic
СОМ	ECT	ITS	4310	Privacy in the Internet Age	Lecture	3	0	BER	N	U30		50
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Sr The course examines the impact of surveillance of theories of privacy and surveillance, surveillance apply ethical frameworks to assess surveillance the Wide Web, social media, predictive algorithms, and Wikileaks are also covered.	technologies, the echnologies and the	contours of nationeir impact on pr	nal and glob ivacy. Stud	oal surveillance systems, and ents examine surveillance-rela	laws and po ated technol	licies that reg ogies such as	julate those systems. s mobile phones, dron	Students es, the World

						SOKIEDB	Y College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ECT	ITS	4320	Gender and Inf	ormation Techno	ology	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Examines the in strikingly differe	REQUISITE: npact of information nt ways. For exan nender difference,	on technology on nple, computing I	nas developed as	s a male dominat	ted field, wh	on the issue of gender. Mille the telephone has beer a development of information	strongly assoc	iated with wo	men. Analyzes the so	cial forces
COM	ECT	ITS	4330	IT Compliance	and Planning		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	requirements. T planning proces	ne various IT com s.				nines the IT	al, state, and international planning cycle and analyz	zes the appropri	ate role of co		gic IT
COM	ECT	ITS	4370	Wireless Telec	ommunications		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		and the proceed operations, orbit students with an	s with a study of F s, frequencies and	principles as well RF propagation o d Earth stations. Idvantages and li	ver noisy channe A detailed discus mitations of diver	odern commercia els, S/N ratio, ant sion of wide area	ennas and f a terrestrial	ystems. Starts with a discurrequency assignment. Dis wireless systems: analog arms. Local and personal arms.	cusses satellite and digital cellul	communicati	ions basics: compone G broadband systems	nts, provides
COM	ECT	ITS	4410	Voice over IP	•	. , .	Laboratory	4	0		N	U30		75
		ELIGIBLE G COURSE DE		traditional PBX's	ssion of voice info	or connectivity in	ternet Protocol te the corporate en	terprise, E911 ar		onsumer-oriented services e of VoIP protocols: H.323,				
COM	ECT	ITS	4410	Voice over IP			Lecture	4	0		N	U30		75
		ELIGIBLE G COURSE DI		traditional PBX's	ssion of voice info	or connectivity in	ternet Protocol te the corporate en	terprise, E911 ar ems.	nd VoIP, use	onsumer-oriented services of VoIP protocols: H.323,	SIP, Megaco, a	and others. S		cations such
COM	ECT	ITS ELIGIBLE G COURSE DE		Communication GEC1: A-F Students explore analysis; general	ŘEQUISITE: e lifecycle manage	Sr and ITS 310 ement for IT, soft and performing tra	adeoff analyses;			3; CAP  defining, implementing, a ing schedules and budget				
COM	ECT	ITS	4510		ation Network Se	•	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Structured study architecture. Pr	REQUISITE: of telecommunication	C or better in I ations network semmon attack vec	ecurity. Theoretic	t software tools:		asis for security planning, S/IPS, and VPNs.	taxonomy of ex	ploits includin	ng malware, and netw	ork
COM	ECT	ITS	4530	Encrypted Con	•	· ·	Laboratory	3	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F The basic princi availability, conf	REQUISITE: ples and technologidentiality, authentiality	gy of telecommui	ITS 2300 or 330) nication using en idiation. Digital si	cryption as a sec	curity tool, in	cluding hash functions, sy SSH, VPN, IPsec, Kerberd	mmetric key en os. A key topic v	cryption. The vill be PKI - P	basic concepts of da ublic Key Infrastructu	a security: re - systems.
COM	ECT	ITS	4530	Encrypted Con	munication		Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE DE				gy of telecommui		cryption as a sec		cluding hash functions, sy SSH, VPN, IPsec, Kerberd				
COM	ECT	ITS	4750	Internet Engine	ering		Laboratory	4	0		N	U30		75
		ELIGIBLE G		GEC1: A-F	REQUISITE:	CS 4750	,			if the following is taken (ke	•	J	,	,
		COURSE DE				g IP addressing.				traceroute. Router configu	•		s, Linux and Windows	
COM	ECT	<b>ITS</b> ELIGIBLE G	<b>4750</b> RADES:	Internet Engine GEC1: A-F	ering REQUISITE:		Lecture 30) and WARNIN	4 NG: No credit for	0 this course	if the following is taken (ke	N eeps credit for the	U30 he following c	ourse, as defined by	75 department):
		COURSE DE	ESC:	Internet status a	nd future, includin	CS 4750 ig IP addressing.	DNS, DHCP, ar	nd utilities such a	s ping and t	traceroute. Router configu	ıration and oper	ating systems	s, Linux and Windows	

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ECT	ITS	4900	Topical Seminar	Lecture	1 to 3	12		N	U30		75
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: ITS 3100, 402 CR, PR	20							
		COURSE DE	ESC:	Specialized topics taught by faculty or J. Warren N	AcClure Distinguish	hed Visiting Pro	fessor. Illus	strative examples have inclu	ded privacy a	nd GIS in tele	communications.	
COM	ECT	ITS	4900L	Special Topics Lab	Laboratory	1	4		N	U30		75
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: ITS 3100 or 3: Lab offered in conjunction with an ITS 4900 Specia								
COM	ECT	ITS	4910	Internship in Communication	Internship	1 to 12	12	BLD	I	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: Permission re CR, PR	quired							
		COURSE DE	ESC:	Internship with approved company, agency, or org requirement.	anization. Applicat	tion necessary;	•		s may not ap		and 4920 toward ITS	
COM	ECT	ITS	4920	Practicum in Communication Systems	Practicum	1 to 3	12	BLD	I	U30		0
		ELIGIBLE GI		GEC5: CR, REQUISITE: Permission re PR, F	•							
		COURSE DE	ESC:	Faculty-supervised first-hand experience with instanct apply both 4910 and 4920 toward ITS elective		onfiguring, mai	· ·	otherwise managing commu	nication syste		report is required. Stu	•
COM	ECT	ITS	4930	Special Studies	Ind Study	1 to 3	12		I	U30		0
		ELIGIBLE GI		GEC4: A-F, REQUISITE: Permission re CR, PR	quired							
		COURSE DE		Independent study, supervised by faculty.						0.40		•
COM	ECT	ITS	5019	Information and Telecommunications Policy I	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Study of regulatory systems and policy issues with basic policy development at state and federal leve							ight of markets and p	olicy making;
COM	ECT	ITS	5020	Strategic Decision Making in Information and Telecommunication Industries	Lecture	4	0	oomioonion issues, and spe	N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Students will analyze issues and challenges facing sided markets), high fixed costs/low marginal costs managerial responses including competitive strate	s, positive feedbac	ck loops, custor	ner lock-in, l	earning economies, and the	need for right	ts manageme	nt. Students will eval	
СОМ	ECT	ITS	5050	Competition and Market Structure in Telecommunications Industries	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: ITS 5020  An in-depth analysis of policy and market issues o and competitive market benefits to the consumers.								monopoly
COM	ECT	ITS	5070	International Communication Networks	Lecture	4	0	•	N	G40	•	0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: A study of international communication organizatio organizations, etc.). The course will explore currel providers and government policy makers.								
COM	ECT	ITS	5110	Pricing of Telecommunications Services	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Examination of pricing, price-setting and price cha measured service pricing; pricing of equipment; pr								
COM	ECT	ITS	5290	Communication Network Analysis and Design	Lecture	4	0		N	G40		0
		ELIGIBLE GI COURSE DE	_	GEC1: A-F REQUISITE: ITS 6250 The study and use of methodology for analysis, sp characterization and modeling of voice, data, and								al traffic
СОМ	ECT	ITS	5310	Privacy in the Internet Age	Lecture	4	0	on option, wireless, Etherne	N	G40	not toomiologies.	0
30.41	201	ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: The course examines the impact of surveillance er theories of privacy and surveillance, surveillance to apply ethical frameworks to assess surveillance to Wide Web, social media, predictive algorithms, an	nabled by commur echnologies, the co	ontours of nation on property on property on the contract on property on property on property on the contract on property on the contract on t	onal and glob rivacy. Stud	oal surveillance systems, and ents examine surveillance-re	d laws and po elated technol	aintain private licies that reg ogies such as	julate those systems. s mobile phones, dron	evaluate Students nes, the World
				Wikileaks are also covered.								

					SORTED B	Y College, Dep	partment/Scho		(				
College	Dept	Subj C	Cat # Title	)		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	ECT	ITS 5	320 Ger	nder and Information Tech	nology	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		C1: A-F REQUISITE:									
		COURSE DESC:	Exa	mines the impact of information					on the issue of gender. Men an				
									ile the telephone has been stro				
				erlying this gender differenci also be discussed.	e, focusing on femil	nist theories and	theories of masc	ulinity. The	development of information te	chnologies	(telegraphy,	telephone, computer,	and Internet)
СОМ	ECT	ITS 5		compliance and Planning		Lecture	4	0		N	G40		0
COM		ELIGIBLE GRAD		C1: A-F REQUISITE:		Locidio		Ü		•••	0.10		•
		COURSE DESC:	-		ponent in the IT pla	anning process.	Examines the va	rious federa	al, state, and international comp	oliance req	uirements an	d IT's involvement in r	neeting these
					mpliance framewor	rks are also exam	ined. Also exam	nines the IT	planning cycle and analyzes th	ne appropri	iate role of co	mpliance in the strate	gic IT
			•	nning process.				_					_
COM	ECT			eless Telecommunications		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	-	C1: A-F REQUISITE:		as a study of ma	dorn commercial	Luirologo o	stems. Starts with a discussion	o on the ob	allangaa inh	erent to wireless some	unications
		COURSE DESC.		the proceeds with a study o	f RF propagation o	ver noisv channe	ls. S/N ratio. ante	ennas and f	requency assignment. Discussion	es satellite	communicat	ions basics: compone	nts.
			ope	rations, orbits, frequencies a	nd Earth stations.	A detailed discuss	sion of wide area	terrestrial v	wireless systems: analog and d	ligital cellu	lar, 3G and 4	G broadband systems	provides
							se modern and le	egacy syste	ms. Local and personal area n	etworks dis	scussions are	also included, with ar	n overview or
СОМ	ECT	ITO E		r structure, security and the		• .	4	0		1	G40		0
COIVI	ECI	ITS 5 ELIGIBLE GRAD		nmunication Technology L C1: A-F REQUISITE:	Permission red	Laboratory	4	U		ı	G40		U
		COURSE DESC:					technologies S	tudents ana	alyze problems of both a manac	nerial and a	a technical na	ature through extensiv	e lah
		OCONOL BLOC.							ing and transmission technolog				
				ributed databases, and netw	ork management.								
COM	ECT			nmunication Technology L		Lecture	4	0		I	G40		0
		ELIGIBLE GRAD		C1: A-F REQUISITE:									
		COURSE DESC:							alyze problems of both a manag ing and transmission technolog				
				ributed databases, and netw		, validatiliy, alid a	maryzing problem	iis iii swilcii	ing and transmission technolog	gies, rietwo	irk uesigii, iiii	errietworking, protoco	i issues,
COM	ECT	ITS 5	410 Voi	ce over IP	· ·	Laboratory	4	0		N	G40		0
		ELIGIBLE GRAD	ES: GE	C1: A-F REQUISITE:	ITS 6250								
		COURSE DESC:							onsumer-oriented services such				
				itional PBX's, VoIP as a tool all centers, voice enabled w				d VoIP, use	of VoIP protocols: H.323, SIP,	Megaco, a	and others. S	Specialized voice appli	cations such
СОМ	ECT	ITS 5		ce over IP	eb sites, and distric	Lecture	/I	0		N	G40		0
OOW	201	ELIGIBLE GRAD			ITS 6250	Ecolaro	-	O			040		0
		COURSE DESC:				ternet Protocol te	chniques. Topics	include: co	onsumer-oriented services such	as Vonag	e or Digital V	oice, use of VoIP to re	place
								d VoIP, use	of VoIP protocols: H.323, SIP,	Megaco, a	and others. S	Specialized voice appli	cations such
				call centers, voice enabled w	,	,	ms.				0.40		
СОМ	ECT			ecommunication Network	•	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	-		ITS 6250	curity Theoretic	al aspects includ	lo rick ac ba	asis for security planning, taxor	nomy of ox	rolaite includir	and malware, and notwe	ork
		COURSE DESC.		nitecture. Practical aspects of						lollly of ex	pions includii	ig maiware, and netwo	JIK
				itional exercises may include				,	,				
COM	ECT	ITS 5	530 End	rypted Communication		Laboratory	4	0		N	G40		0
		ELIGIBLE GRAD		C1: A-F REQUISITE:									
		COURSE DESC:							cluding hash functions, symme				
COM	ECT	ITC E		• • • • • • • • • • • • • • • • • • • •	entication, non-repu	•	gnatures. Some 1	opics are: (	SSH, VPN, IPsec, Kerberos. A	N N	WIII DE PKI - P G40	rublic Key Infrastructur	e - systems. 0
COM	ECT	ITS 5 ELIGIBLE GRAD		rypted Communication C1: A-F REQUISITE:	ITS 6250	Lecture	4	U		IN	G40		U
		COURSE DESC:				nication using end	cryption as a sec	urity tool in	cluding hash functions, symme	tric kev en	cryption The	basic concents of dat	a security:
		33302 2200.	ava	ilability, confidentiality, authe	entication, non-repu	idiation. Digital sign	gnatures. Some	topics are:	SSH, VPN, IPsec, Kerberos. A	key topic v	vill be PKI - P	ublic Key Infrastructur	e - systems.
COM	ECT	ITS 5	750 Inte	rnet Engineering	•	Laboratory	4	0		N	G40		0
		ELIGIBLE GRAD							(keeps credit for the following				
		COURSE DESC:	Inte	rnet status and future, includ	ling IP addressing.	DNS, DHCP, an	d utilities such as	s ping and t	raceroute. Router configuration	n and oper	rating system	s, Linux and Windows	

								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
СОМ	ECT	ITS	5750	Internet Engineering		Lecture	4	0		N	G40		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Internet status and future, includi					en (keeps credit for the following I traceroute. Router configurati				
COM	ECT	ITS	5900	Topical Seminar		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE		GEC4: A-F, REQUISITE: CR, PR									
2011		COURSE		Specialized topics taught by facu	•		0		ustrative examples have include	ed privacy ar		communications.	
СОМ	ECT	ITS ELIGIBLE	6000	Research Methods in Informat Telecommunication Systems GEC1: A-F REQUISITE:	ion and  Permission re	Lecture	4	0		I	G40		0
		COURSE		Provides an overview of the field statement, selection of appropria methods and tools, both quantita	and introduces the research method	e students to the odologies, accum							
COM	ECT	ITS	6030	Advanced Policy and Regulation Networks	on for ICT	Lecture	4	0		N	G40		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: An exploration of advanced topic Orders, appellate court decisions local competition, access charge	, and other docur	nents. This elective	e will build on the	ne foundati	ion provided by ITS 5019. Subj				
COM	ECT	ITS	6090	Telecommunications and Ecor	nomic	Lecture	4	0		1	G40		0
		ELIGIBLE COURSE		Development GEC1: A-F REQUISITE: An examination of economic dev be studied, as well as the potenti exist in the developed areas of d role of communication networks	al impact of comneveloped countrie	and potential telect nunication networks and will explore	ks and services the potential ro	on develor le of comm	pment in undeveloped pockets nunication networks to impleme	of the devel nt solutions	oped world. W to those urbar	/ill also examine urba n ills. Will also explore	n ills that
COM	ECT	ITS	6250	Information Networks	·	Lecture	4	0	•	Ν .	G40	·	0
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: Introduction to the architecture of techniques, transmission system								munication networks,	switching
COM	ECT	ITS	6440	Strategic Issues in Information	· · · · ·	Lecture	4	0	and video communication netwo	N	G40		0
		-		Telecommunication Systems 1 Policy	echnology and								
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Employs extensive readings and technologies and services within of the interplay of an array of tec and issues through strategic ass	user organization hnical concerns, p	studies in the anal s, service provide policy consideration	ers, and vendor ones, markets and	enterprises I human/so	s. The successful deployment o ocial issues. Provides students	f these techi with the opp	nologies and s	services requires an u	ınderstanding
COM	ECT	ITS	6790	Theory of Communication Net	works	Lecture	4	0	•	N	G40		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Intensive study of communication methods, flow control and error of and network security. Suggester	letection; network	addressing and r	outing; and end-	to-end trar	nsport mechanisms. Special en	nphasis on t	raffic characte	rization, network perf	
COM	ECT	ITS	6900	Topical Seminar	· ·	Lecture	1 to 4	12	•	N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR. PR	ITS 6000 and	6250							
		COURSE	DESC:	A focused, in-depth analysis of a develop a historical context for the		cussion, and prod	uce a substanti	al paper ar			opics will be c		ndustry.
СОМ	ECT	ITS	6910	Internship in the Management and Telecommunications Syst		Internship	2 to 4	8		I	G40		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: This course provides academic of Advanced permission is required requirements.		ernship with an a							

						SOKIED D	r College, De	partment/Sch		X				
									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	ECT	ITS	6930	Independent St	tudy		Ind Study	1 to 4	16		1	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	Independent stu	idy, supervised by	faculty.								
COM	ECT	ITS	6935	Advanced Read Technology an	dings in Commu d Policy	nication	Ind Study	1 to 9	54		I	G40		0
		ELIGIBLE G	SRADES:	GEC5: CR, PR. F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	Extensive readir		e faculty, in prepa				ngs will be assigned from the clin these fields.	urrent resea	arch literature	in the technical, publi	c policy, and
COM	ECT	ITS	6940	. ,	mmunication Te	0 ,	Research	1 to 6	36		1	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	Independent res	search on Commu	inication Technolo	gy or Communic	cation Policy issu	ies.					
COM	ECT	ITS	6945	Professional P	roject		Research	1 to 9	54		1	G40		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR. F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:			applied project, u				culty committee, as a demonst	ration of the	student's mas	stery of the skills and	knowledge
COM	ECT	ITS	6950	Thesis			Thesis	1 to 9	54		1	G40		0
		ELIGIBLE G	SRADES:	GEC5: CR, PR. F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	Requires studer		oblem or issue in taculty committee, v				te a thesis resulting from this w of the field.	ork. The the	esis provides s	students, working und	ler the
COM	ECT	T3	4380	Women in the I	nformation Age		Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		affected men an two of the main	d women differen information techn	mation age" on wo tly, however. Disc ologies: the teleph	omen's lives. Te susses the inform none and the cor	nation age and it mputer. The obje	uters, and to s impact or ective is to e	and Sr only the Internet have revolutionized a domestic and work life. It pays explore the ways in which these communication and information	s special att e technologi	ention to the rees have been	elationship between v	vomen and

			SORTED B	Y College, Department/Sch		•				
College	Dept	Subj Cat #	Title	Component Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR 1010	The Future of Media	Discussion 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: WARNING: no An introduction to the role, function and future of many	credit if JOUR 1050 or MDIA 10 ass media and strategic commun						
COM	JOUR	JOUR 1010	The Future of Media	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	An introduction to the role, function and future of ma	credit if JOUR 1050 or MDIA 10 ass media and strategic commun						
COM	JOUR	JOUR 1050	Introduction to Mass Communication	Lecture 3	0	2SS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: WARNING: no All forms of mass communication, including newspaperocess and media career opportunities.	ocredit if JOUR 1010 or MDIA 10 apers, magazines, broadcast, on		ublishing, public relations,	advertising, and	l photojournal	ism. Analysis of comr	munication
COM	JOUR	JOUR 1330	Precision Language for Journalists	Lecture 3	0		N	U30		25
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Intensive instruction grammar, punctuation, syntax,	, and usage in contexts designed	l especially for	or future journalists. Exten	sive attention to	media exam	ples.	
COM	JOUR	JOUR 1890	Journalism Workshop	Lecture 1 to 3	6		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR							
0014	IOLID	COURSE DESC:	Workshop on selected topics of journalism and mas				N	1100		
COM	JOUR	JOUR 1890 ELIGIBLE GRADES:	Journalism Workshop GEC3: A-F, REQUISITE: CR	Practicum 1 to 3	6		IN	U30		0
		COURSE DESC:	Workshop on selected topics of journalism and mas	ss communication.						
COM	JOUR	JOUR 2050	News and Information Literacy	Lecture 3	0	2SS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Encourages critical analysis of media content with a		mmunication	n. Examines historical, eco	onomic, social, a	and political co	ontexts of media mes	sages and
СОМ	JOUR	JOUR 2150	forms, and introduces theoretical approaches for ur  Mass Media Writing Principles	Lecture 3	0		N	U30		0
COIVI	JOOK	ELIGIBLE GRADES: COURSE DESC:		MDIA 1091 or VICO 1000 and n	•	jor	N	030		O
COM	JOUR	JOUR 2210	Graphics of Communication	Lecture 3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Creative and practical aspects of typography, layou	ut, and design of printed commur	nication.					
СОМ	JOUR	JOUR 2230	Podcasting Survey	Seminar 3	0	2SS	N	U30		25
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course provides a comprehensive review of the development, tenets and purposes of journalistic portions.				sm. Course topi	cs include the	e platform's emergeno	e and
СОМ	JOUR	JOUR 2310	Introduction to Multiplatform Reporting and	Laboratory 3	and muusiry N	tienus.	N	U30		75
OOW	JOOK	ELIGIBLE GRADES:	Writing	or higher on School of Journalisi	m grammar e	exam or C or better in JOU			JOUR 2311	70
		COURSE DESC:	Basics of information gathering, reporting, writing, a							ements.
COM	JOUR	JOUR 2310	Introduction to Multiplatform Reporting and Writing	Lecture 3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Grade of 75% Basics of information gathering, reporting, writing, a	or higher on School of Journalisr and multiplatform publication of n						ements.
COM	JOUR	JOUR 2311	Introduction to Multiplatform Reporting and Writing	Laboratory 3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		OUR 1330 and WARNING: not of formation gathering, reporting, w		ultiplatform publication of	news and strate	egic communi	cation content.	
COM	JOUR	JOUR 2311	Introduction to Multiplatform Reporting and Writing	Lecture 3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		OUR 1330 and WARNING: not formation gathering, reporting, w		ultiplatform publication of	news and strate	egic communi	cation content.	

					SORTED	3Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	2500	Introduction to Advertising and Relations	l Public	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Introduction to advertising and pu	phlic rolations and	d avaryion of rolat	ad professions						
СОМ	JOUR	JOUR	2900	Special Topics in Journalism	iblic relations and	Lecture	1 to 15	999		N	U30		0
	000.1	ELIGIBLE G		GEC3: A-F, REQUISITE: CR		2001010	. 10 .0				000		C
		COURSE DE		Specific course content will vary	•								
COM	JOUR	JOUR	2970T	Journalism Tutorial (Core Tuto	•	Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR Individualized core tutorial for HT	HTC	Topics include me	odia othics, com	munication	law journalism history and	mass commun	ication theory		
СОМ	JOUR	JOUR	2971T	Journalism Tutorial (Core Tuto	,	Tutorial	1 to 15	999	iaw, journalism history, and	N	U30		0
	000.1	ELIGIBLE G		GEC4: A-F, REQUISITE: CR. PR	HTC	. atoma	. 10 .0				000		·
		COURSE DE	ESC:	Individualized core tutorial for HT	C students only.	Topics include me	edia ethics, com	munication	law, journalism history, and	mass commun	ication theory.		
COM	JOUR	JOUR	2980T	Journalism Tutorial (Core Tuto	rial)	Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR	HTC								
0014	IOLID	COURSE DE		Individualized core tutorial for HT	C students only.	•			law, journalism history, and				
COM	JOUR	<b>JOUR</b> ELIGIBLE G	2981T RADES:	Journalism Tutorial GEC4: A-F, REQUISITE: CR. PR	HTC	Tutorial	1 to 15	999		N	U30		0
		COURSE DE	ESC:	Individualized advanced tutorial for	or HTC students	only. Advanced tu	itorials focus on	specialized	l issues, topics, and concept	s of iournalism			
COM	JOUR	JOUR	3100	Communication Law		Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Principles and case studies in col		JOUR 2311 or co		orivacy con	tempt privilege copyright a	nd governmen	t regulatory ac	nencies	
		COUNCE DE		Timospies and eace stadies in est	minumounom law	, conomandia ga	ararnooo, 11501, <sub>1</sub>	privacy, com	tompt, phivnogo, copyright, a	na governmen	trogulatory ag	jonoloo.	
COM	JOUR	JOUR	3110	History of American Journalism	n	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Development of newspaper, mag		((JOUR 231A and lcast journalism fro				, and mechani	cal aspects.		
COM	JOUR	JOUR	3140	Fundamentals of Online Journa		Lecture	3	0		N	U30		50
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Selecting, editing, writing, and for	matting content f	for Web-based me	edia. Évaluating	and criticiz	• •	es.		io) and soph or jr or	
COM	JOUR	JOUR	3200	Ethics, Mass Media, and Societ	-	Lecture	3	0	BER	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course teaches social responsaction to political and economic	nsibility to journa	lists and other me	dia communica	tors. Studen		al codes, resp	onsibility of me	edia for social chang	e, and
COM	JOUR	JOUR	3310	Reporting Public Issues		Lecture	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Learning to research, report, and		and 233) or (231 anterpretive, and an				airs for print ar	nd online medi	a.	
COM	JOUR	JOUR	3330	Editing		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_	GEC1: A-F REQUISITE: Preparing and packaging content		((JOUR 231A and rint media: proofre				g photos and ir	nfographics, ar	nd layout.	
COM	JOUR	JOUR	3380	Graphics and Audiences		Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Ways mass media visually target		((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 Relation	ns Research	Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE DE		and Theory GEC1: A-F REQUISITE: Introduction to advertising and pu	JOUR 270 or		strategic comm	unication re	search.				
		JUDINOL DI		caucas to dayordoning and po		and applied			· · · · ·				

			SORTED	BY College, Dep	partment/Sch		x				
College	Dept	Subj Ca	ıt # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR 35	00 Radio and Television Reporting and Writing	Lecture	3	0	1JE	N	U30		75
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: (JOUR 231A Development of writing and reporting skills for aud			O or 2311)	OR (JOUR Minor and JOUR	1050 and 215	0)		
COM	JOUR	JOUR 36	20 Community Journalism	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in Journalistic and business principles and practices	((JOUR 231A and specific to commu		nd 233) or 2	2310 or 2311)				
COM	JOUR	JOUR 36	- · · · · · · · · · · · · · · · · · · ·	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	Written criticism of fine and popular arts. Special	role of critic who se	erves both as rep	porter and		lay audience.			
COM	JOUR	JOUR 37		Lecture	3	0	1JE	N	U30		75
		ELIGIBLE GRADE COURSE DESC:	Focuses on writing and techniques for advertising	and public relation	ns. Will consider	uncontrolle	31 and 233) or (2310 or 2311) ed and controlled media.	,	,	00 and Soph or Jr or \$	
COM	JOUR	JOUR 37		Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: (JOUR 270 o Strategy, techniques, and problems of planning a	or 2500) and 3400	earning use of	syndicated	sources of media information				
СОМ	JOUR	JOUR 39	0,7	Practicum	1	3	BLD	N	U30		0
		ELIGIBLE GRADE		and 233) or (231 a	and 233) or 2310	or 2311					
		COURSE DESC:	Students develop news stories as assigned by ne								
COM	JOUR	JOUR 39	•	Practicum	1	3	BLD	N	U30		0
		ELIGIBLE GRADE	S: GEC3: A-F, REQUISITE: JOUR 3330 CR								
		COURSE DESC:	Copyediting, working with local reporters, dealing	with wire copy, and	d page layouts.						
COM	JOUR	JOUR 39		Practicum	1	3	BLD	N	U30		0
		ELIGIBLE GRADE	CR		awaraam of MC		M. TV or by energial arrangement		inging in oth	or station novemen	
СОМ	JOUR	COURSE DESC: JOUR 39	Preparation of news for broadcast. Students serve 70T Journalism Tutorial (Advanced Tutorial)	e as assistants in n Tutorial	1 to 15	999	w, iv or, by special arrangen	nent and perm N	U30	ier station newsrooms	i. O
COIVI	JOOK	ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: HTC	rutoriai	1 10 10	333		IN	030		O
		COURSE DESC:	CR, PR Individualized advanced tutorial for HTC students	only. Advanced tu	torials focus on	specialized	l issues, topics, and concepts	of iournalism.			
СОМ	JOUR		80T Journalism Tutorial (Research)	Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: HTC CR, PR								
		COURSE DESC:	Individualized research tutorial for HTC students of advisor, and necessary resources for the thesis.	only. This tutorial p	repares student	•		J	`	gh the process of findi	5 1 /
COM	JOUR	JOUR 41	Mass Media	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: JOUR 2311 of The course explores the portrayals of women, per		ar idantitu raligi	on politica	and the ways they interpret in	all forms of r	owe and atr	atagia communication	contont
		COURSE DESC.	Students examine issues of diversity and inclusion								content.
COM	JOUR	JOUR 41	50 Environmental and Science Journalism	Seminar	3	0		N	U30		0
		ELIGIBLE GRADE		(JOUR 2310 or 23							
		COURSE DESC:	Provides students with practical and conceptual s workshops. It also practices the ability to translate					approach and	•	I learning through field	d trips and
COM	JOUR	JOUR 41	5	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in A problem-solving approach to creation and mana	(JOUR 2310 or 23			activeness of websites, and s	tratenies and	nrohlems of	site develonment	
СОМ	JOUR	JOUR 41		Lecture	3	aluating en 0	Conveniess of Websites, dilu S	N	U30	one development.	0
		ELIGIBLE GRADE	<u> </u>		-	-		•			
		COURSE DESC:	Legal issues as they apply to online journalism.								

# SORTED BY College, Department/School, Prefix Repeat

			SORTED BY	/ College, Dep	partment/Sch	hool, Prefi	x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR 4200	Podcasting and Audio Journalism	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: JOUR 2230								
		COURSE DESC:	This course takes an experiential approach to the part and reporting and interviewing.	odcast medium.		include defin	ning a podcast's purpose, pla	anning the first	•	ating prospects and ru	inning order,
COM	JOUR	JOUR 4230	International and Cross-Cultural Advertising	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 270 or 2- International and cross-cultural advertising concepts today's global and multicultural environment.				political-legal, economic, ar	nd technologica	al issues surro	ounding advertising pr	actice in
СОМ	JOUR	JOUR 4300	Magazine Editing and Production	Lecture	3	0		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in (( Theory and techniques of magazine editing and pro formulas, issue planning, article selection, layout, ill-	JOUR 231A and duction, including ustration, typogra	g analysis of m	nagazine indu	ustry and of specific magazi	ines and audier	nces they ser	ve. Editorial objectives	s and
COM	JOUR	JOUR 4320	Specialized Business Media	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (JOUR 231A ar In-depth study of professional, business, industrial,	nd 233) or (231 a and technical ma			types of publishing problems	S.			
COM	JOUR	JOUR 4350	Advanced Editing	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 3330 Advanced management and production of content for	or journalistic me	edia.						
COM	JOUR	JOUR 4390	Business Reporting	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or Better in ( Mastering the techniques surrounding business repenterprises and the role journalists play in the globa			l gain an und	derstanding of capitalism, th	ne economic, fir	nancial and s	ocietal forces governir	ng for-profit
СОМ	JOUR	JOUR 4410J	Magazine Feature Writing	Lecture	3	0	1J; FAW	N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in (J Writing, researching, and marketing factual magazir and surveying markets.	IOUR 2310 or 23 ne feature articles			exemplary magazine article	es. Finding sub	jects, securir	ng photographs, writing	g articles,
COM	JOUR	JOUR 4420	Advanced Magazine Feature Writing	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 4410J Writing and marketing feature articles. Emphasis on	long-form maga	zine journalism	n.					
COM	JOUR	JOUR 4450	Creative Concepts	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 2500 and Focuses on how to create an integrated communication of the creative concepts and ways to improve the experience.		orks in all types	of media. S	tudents will analyze and crit	tique ideas for h	now well the i	deas reflect strategy,	the boldness
COM	JOUR	JOUR 4490	Economics Reporting	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in (J Mastering the techniques surrounding how to cover business cycle. Students will research and write sto		the economy. S						
COM	JOUR	JOUR 4510	Corporate Social Responsibility	Seminar	3	0		N	U30	, , .,	0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: JOUR 2500 and	d 3400 and 3700	)						
		COURSE DESC:	Focuses on understanding corporate social respons ethics and regulations, and specific programs of var programs by considering current social and environ	ious industries a	nd companies.	Also examir					
COM	JOUR	JOUR 4520	Radio and Television Producing	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in (J Learning the art and science of bringing together all				ews programming.				
COM	JOUR	JOUR 4530	Strategic Social Media	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 2500 or Course focuses on understanding why and when to the students' basic foundation of how to use social		a for the purpos	se of building					
СОМ	JOUR	JOUR 4630	Media and Conflicts	Seminar	3	0	3; CAP	N	U30		50
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Explores media coverage of conflicts and crises, inc		licts and crises niversity Registra		low they are mediated, pead	ce journalism, s	ecuritization,	and conflict managen	nent.

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				;	SORTED BY College, Dep	artment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	4650	Opinion Writing	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: (( Analysis of content, selection, and pre and columns.	JOUR 231A and 233) or (231 a sentation of opinion in print an							e editorials
COM	JOUR	JOUR	4660	International Mass Media	Lecture	3	0	3; CAP	N	U30		75
		ELIGIBLE GR COURSE DES			C or better in (JOUR 2310 or 2				prostions and	flow of nowo	throughout the world	
СОМ	JOUR	JOUR JOUR	4670	Development and operations of world Foreign Correspondence	Lecture	3	. Comparativ 0	ve analysis of media, media	N	U30	throughout the world	. 0
OOW	OOOK	ELIGIBLE GR			OUR 231A and 233) or (231 a					000		O .
		COURSE DES		Role of foreign correspondent in news				ews from around the world.				
COM	JOUR	JOUR	4700	Sportswriting	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GR			NG 1510 and (JOUR 231A and			2310 or 2311 and JOUR ma	ijor			
СОМ	JOUR	COURSE DES JOUR		Learning sports reporting from the field	d to the locker roomfrom the Lecture	stats to the stor 3	ies. 0		N	U30		0
COIVI	JOOK	ELIGIBLE GR	4710	Public Relations Planning GEC1: A-F REQUISITE:	Lecture	3	U		IN	030		U
		COURSE DES		Using contemporary case studies, all	aspects of public relations are	studied and ana	alyzed in gro	oup discussions and written	projects.			
COM	JOUR	JOUR	4790	Data Journalism	Lecture	3	0		N	U30		0
		ELIGIBLE GR			or better in (JOUR 2311 or 23							
0014	IOLID	COURSE DES		Class designed to introduce fundamen	·		-	abase analysis.	N.	1100		0
COM	JOUR	JOUR	4810	News Media Management GEC1: A-F REQUISITE: (J	Lecture OUR 231A and 233) or (231 a	3	0	OD / IOUD Miner and IOUD	N 1050 and 215	U30		0
		ELIGIBLE GR COURSE DES	SC:	Leadership, finance, and planning skil	ls required to manage the busi	ness side of a r	media firm.		e various syste	ms used to pr	roduce a finished prod	
COM	JOUR	JOUR	4820	Strategic Communication Managem Advertising and PR Professionals	ent for Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Focuses on how to manage a strategi	c communication account.							
COM	JOUR	JOUR	4840	Supervising School Publications	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: 9 For prospective advisors of school new printing, advertising, photography, and		es, and other p	ublications.	Purposes and functions, leg	gal aspects, sta	aff selection, o	content, copy, layout,	production,
COM	JOUR	JOUR	4850	Journalism in the Secondary School Curriculum	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES			Hours in JOUR	urnalism cours	es Plannino	a course outlines and curricu	ıla			
СОМ	JOUR	JOUR	4860	Advertising and Public Relations C	,	3	0	3; BLD; CAP	N N	U30		0
		ELIGIBLE GR		<u> </u>	OUR 270 or 2500) and 3400 a	nd 3700 and S	r					
		COURSE DES	SC:	The capstone course for the Strategic								
COM	IOLID	IOUD	4070	writing and production skills, as well a		and theory app	lication. Stu 0	dents partner with a client to 3: BLD: CAP	o produce the a N	_	public relations camp	-
COM	JOUR	<b>JOUR</b> ELIGIBLE GR	4870	News and Information Capstone GEC1: A-F REQUISITE: 3	Lecture Courses from (JOUR 3140 or	· ·	-	-, , -		U30		75
		COURSE DES		The capstone course for News and Interproduction skills, and research and the	formation track students, is a n	nultimedia proje	ct-based ex	perience. Students synthes			ills, critical thinking, w	riting and
COM	JOUR	JOUR	4900	Special Issues and Topics in Journ		3	9		N	U30		0
		ELIGIBLE GR COURSE DES		Advanced issues-related topics in jour	OUR 231A and 233) or (231 a nalism and mass communicati			and historical knowledge to p	provide an in-d	lepth examina	ation of a topic selecte	ed by the
СОМ	JOUR	JOUR	4901	instructor.  Topical Journalism	Lecture	3	9		N	U30		0
		ELIGIBLE GR		•	OUR 231A and 233) or (231 a	nd 233) or 2310	0 or 2311					
		COURSE DES		Lecture and hands-on skills approach	to the study of topical areas of	journalism pra	ctice of spec	cial interest to students. Top	ics selected by			
COM	JOUR	JOUR	4902	Semester in DC: Seminar I	Seminar	3	0		I	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: P Part of Scripps in DC Semester, this s involves an application via the Office of	of Global Opportunities (OGO)		with the Scr			ceptance to S	Scripps in DC Semest	er, which

			SORTED B	Y College, Depa	artment/Scho		K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR 4903	Scripps in DC Semester: Seminar II	Seminar	3	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission rec Part of Scripps in DC Semester, this seminar focus Semester, which involves an application via the Off	ses on a journalism					nts must appl	y for acceptance to S	cripps in DC
СОМ	JOUR	JOUR 4904	Scripps in DC Semester: Seminar III	Seminar	3	0	news with ochpps in Do direc	). 	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission rec Part of Scripps in DC Semester, this seminar focus Semester, which involves an application via the Off	quired ses on a journalism	or visual comm					y for acceptance to S	cripps in DC
COM	JOUR	JOUR 4910	Internship	Internship	1 to 3	12	BLD	1	U30		0
		ELIGIBLE GRADES:	CR	quired before begin							
0014	IOLID	COURSE DESC:	Students gain practical experience in media and st	-		-			1100		•
COM	JOUR	JOUR 4920	Advanced Multimedia Reporting Practicum	Practicum	3	0	BLD	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 3140 ar Reporting experience producing stories for broadca	nd ((3310 or 3500 o			inder real deadlines producing	n material for	existing profe	essional media outlet	8
COM	JOUR	JOUR 4921	Advanced Multimedia News Editing Practicum	Practicum	3	0	BLD	N	U30	233ionai media odilei	0
	000.1	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: JOUR 3140 ar Editing, design and layout experience for broadcas	nd 3330						sional media outlets.	v
COM	JOUR	JOUR 4922	Seminar in Broadcast News	Seminar	3	0	, ,	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (JOUR 231A a Discussion of issues and problems: operational, so	and 233) or (231 an ocial, economic, leg			roadcast and electronic media	journalists.			
COM	JOUR	JOUR 4923	Seminar in Online Journalism	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in ( Introduction to ethical, theoretical, and societal issu- globally networked society.	(JOUR 2310 or 231 ues of the Internet a		alism. Digi	tal divide and diversity, social	impact of the	e Internet, and	d communicators' nev	v roles in a
COM	JOUR	JOUR 4926	Scripps in DC Semester: Practicum	Practicum	1 to 4	0	BLD	1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission rec Part of the Scripps in DC Semester, students will co must apply for acceptance to the Scripps in DC Sed directors.	omplete a 400-hou							
COM	JOUR	JOUR 4930	Independent Study	Ind Study	1 to 3	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC3: A-F, REQUISITE: Written propos	sal							
СОМ	JOUR	JOUR 4940	Content varies.  Research in Journalism and Communications	Research	1 to 3	6	BLD	N	U30		0
COIVI	JOOK	ELIGIBLE GRADES:		and 233) or (231 an			BLD	IN	030		Ü
		COURSE DESC:	Topical independent research in journalism and ma	ass communication	S.						
COM	JOUR	JOUR 4970T	Journalism Tutorial (Thesis Tutorial)	Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR, PR								
COM	IOLID	COURSE DESC:	Individualized thesis tutorial for HTC students only.	•		ugh the res 999	search and writing process of the				0
COM	JOUR	JOUR 4980T	Journalism Tutorial (Thesis Tutorial)	Tutorial	1 to 15	999		N	U30		U
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: HTC CR. PR								
		COURSE DESC:	Individualized thesis tutorial for HTC students only.	. This tutorial guide:	s students throu	ugh the res	earch and writing process of t	heir honors	hesis.		
COM	JOUR	JOUR 5010	Introduction to Graduate Study	Lecture	1	0		N	G50		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: PR, F								
0014	10112	COURSE DESC:	Introduction to graduate study at Ohio University, re					N.	0.40		0
COM	JOUR	JOUR 5020 ELIGIBLE GRADES:	Thesis Proposal GEC5: CR, REQUISITE: PR, F	Tutorial	1	0		N	G40		0
		COURSE DESC:	Work with a professor to research, write, and defer	nd a masters thesis	proposal or pro	ofessional <sub>l</sub>	project proposal. Student mus	t enroll in se	cond semeste	er of masters program	ı.

				SORTED	BY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5100	Communication Law	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	DES:	GEC4: A-F, REQUISITE:								
		COURSE DESC	C:	CR, PR Principles and case studies in communication lav	v. constitutional qu	arantees, libel, p	rivacv. cont	empt, privilege, copyright, an	ıd aovernmer	nt regulatory a	igencies.	
					.,		•		- g		9	
COM	JOUR	JOUR	5130	Gender, Race, and Class in Journalism and Mass Media	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC	C:	The course explores the portrayals of women, pe Students examine issues of diversity and inclusion								content.
COM	JOUR	JOUR	5140	Fundamentals of Online Journalism	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	C:	Selecting, editing, writing, and formatting content	for Web-based me	edia. Evaluating	and criticizi	ng online journalistic practice	es.			
COM	JOUR	JOUR	5150	Environmental and Science Journalism	Seminar	3	0		Ν	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:		-4-1						d tain a land
		COURSE DESC	U:	Provides students with practical and conceptual s workshops. It also practices the ability to translate					approacn ar	ia experientia	i learning through field	trips and
COM	JOUR	JOUR	5180	Digital Information and Innovation	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Permission r A problem-solving approach to creation and man		tivo foaturos: ov	aluating off	activanass of waheitas; and s	tratagies and	problems of	sita davalanment	
СОМ	JOUR		51 <b>90</b>	Legal Issues of Online Journalism	Lecture	3	nuating end	curveness or websites, and s	N	G50	site development.	0
	000.1	ELIGIBLE GRA		GEC1: A-F REQUISITE:	20014.0	· ·	Ü		• • •	000		· ·
		COURSE DESC		Legal issues as they apply to online journalism.								
COM	JOUR	JOUR	5230	International and Cross-Cultural Advertising	Lecture	3	0		N	G50		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: International and cross-cultural advertising conce today's global and multicultural environment.	epts, strategies, and	d executions. So	ciocultural,	political-legal, economic, and	l 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	DES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	C:	Theory and techniques of magazine editing and programmers, issue planning, article selection, layout,					es and audie	nces they ser	ve. Editorial objective	s and
СОМ	JOUR	JOUR	5310	Reporting Public Issues	Lecture	apriy, printing, a	0	UII.	N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:		-	-					-
		COURSE DESC	C:	Learning to research, report, and write in-depth, i	nterpretive, and ar	nalytical stories o	n current so	ocial problems and public affa	airs for print a	nd online me	dia.	
СОМ	JOUR	JOUR	5320	Specialized Business Media	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	NDES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	C:	In-depth study of professional, business, industria	al, and technical m	agazines. Discus	sion 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 conter	at for journalistic m	odia						
СОМ	JOUR	JOUR	5380	Graphics and Audiences	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC	C:	Ways mass media visually target audiences having software.	ng specific demog	raphic and psych	ographic ch	aracteristics. Using images,	color, and typ	oe. Includes s	ome instruction in gra	phics
СОМ	JOUR	JOUR	5390	Business Reporting	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC	C:	Mastering the techniques surrounding business r	eporting and writin	g. Students will	gain an unc	erstanding of capitalism, the	economic, fi	nancial and so	ocietal forces governir	ng for-profit
				enterprises and the role journalists play in the glo		-					ū	•

# SORTED BY College, Department/School, Prefix Repeat

College	Dept	Subj	Cat #	Title	0011122	Y College, De Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OM	JOUR	JOUR	5400		I Dublic Deletions Theory and	Lecture	3	0	General Education	N	G50	eLean Options	0
JOIVI	JOOK	JOUR	5400	Research	I Public Relations Theory and	Lecture	3	U		IN	G50		U
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	,	rategic communication theories ar	nd applied resear	ch in advertisin	g and public	relations.				
MO	JOUR	JOUR	5410	Magazine Featu	re Writing	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:	- ,	ning, and marketing factual magaz arkets.	ine feature article	es of various typ	es. Reading	exemplary magazine articles	s. Finding sub	jects, securin	g photographs, writin	g articles,
COM	JOUR	JOUR	5420	Advanced Maga	azine Feature Writing	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	Writing and mark	ceting feature articles. Emphasis o	n long-form mag	azine journalism	٦.					
COM	JOUR	JOUR	5490	Economics Rep	orting	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:	Mastering the ted	chniques surrounding how to cove Students will research and write st								
СОМ	JOUR	JOUR	5500	-	vision Reporting and Writing	Lecture	3	0	intent statistics such as retai	N	G50	iarts, and unemployin	0
,	000.1	ELIGIBLE G		GEC4: A-F,	REQUISITE:	2001010	· ·	ŭ			200		· ·
		COURSE DE	ESC:	CR, PR Development of	writing and reporting skills for audi	io and video new	S.						
2014	IOLID	IOUD	5540		-1 B 9 99	Committee on	0	0		N	050		0
COM	JOUR	<b>JOUR</b> ELIGIBLE G	5510	GEC2: A-F.	al Responsibility REQUISITE:	Seminar	3	0		N	G50		0
		LLIGIBLE G	NADES.	PR	REQUISITE.								
		COURSE DE	<b>:</b> 50:	ethics and regula	erstanding corporate social respon ations, and specific programs of va sidering current social and enviror	arious industries a	and companies.	Also examir					
СОМ	JOUR	JOUR	5520		vision Producing	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:								
		COURSE DE	ESC:	CR, PR Learning the art	and science of bringing together a	II elements of rac	dio. television. a	nd online ne	ws programming.				
СОМ	JOUR	JOUR	5530	Strategic Social		Lecture	3	0	3 7 3 3 3	N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:								
		COURSE DE	ESC:		on understanding why and when to sic foundation of how to use socia								
СОМ	JOUR	JOUR	5630	Media and Conf	licts	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:								
		COURSE DE			coverage of conflicts and crises, in				ow they are mediated, peace			and conflict manager	
СОМ	JOUR	JOUR	5650	Opinion Writing		Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:		ent, selection, and presentation of	opinion in print a	nd online media	. Study of co	olumnists, past and present, v	with extensive	e writing of an	alytical and persuasiv	e editorials
COM	JOUR	JOUR	5660	International Ma	ass Media	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:								
		COURSE DE	ESC:	PR Development and	d operations of world mass comm	unication channe	Is and agencies	s. Comparati	ve analysis of media. media	practices, and	d flow of news	throughout the world	l.
СОМ	JOUR	JOUR	5670	Foreign Corres	•	Lecture	3	0	,	N	G50		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:								
		COURSE DE	ESC:	CR, PR Role of foreign o	orrespondent in news gathering. H	listory, scope, an	d techniques fo	r reporting n	news from around the world.				
				· ·			Iniversity Registra						

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						SORTED E	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	5700	Sportswriting			Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:	e field to the lock	er roomfrom the	stats to the stor	ries					
СОМ	JOUR	JOUR	5710	Public Relations			Lecture	3	0		1	G50		0
		ELIGIBLE GF		GEC4: A-F, CR. PR	REQUISITE:	Permission re		-	-		-			
		COURSE DE	SC:	- /	rary case studies	s, all aspects of p	ublic relations are	e studied and an	alyzed in gro	oup discussions and written p	projects.			
COM	JOUR	JOUR	5790	Data Journalisn			Lecture	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Class designed t	REQUISITE: o introduce fund	amentals of com	puter-assisted rep	porting, specifica	ılly using da	tabase analysis.				
COM	JOUR	JOUR	5810	News Media Ma	nagement		Lecture	3	0		N	G50		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Leadership, finar	REQUISITE:	g skills required t	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 pro	duct.
COM	JOUR	JOUR	5812	Promoting Digit	al Media Trans	formation &	Lecture	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Testing the esse					a system. Er	mphasis is placed on underst	anding reaction	ons to the pro	posed transformation	and the
СОМ	JOUR	JOUR	5820	Strategic Comm	J	,	Lecture	3	0		N	G50		0
		ELIGIBLE GF		Advertising and GEC2: A-F,										
		COURSE DE	SC:	PR Focuses on how	to manage a str	ategic communic	ation account.							
СОМ	JOUR	JOUR	5840	Supervising Scl	hool Publication	ns	Lecture	3	0		N	G50		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	For prospective a printing, advertis			earbooks, magaz	ines, and other p	oublications.	. Purposes and functions, leg	al aspects, sta	aff selection,	content, copy, layout,	production,
COM	JOUR	JOUR	5850	Journalism in th			Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	Curriculum GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	SC:	- /	nd analysis of a	ppropriate conter	nt for high school	journalism cours	es. Plannin	g course outlines and curricu	la.			
COM	JOUR	JOUR	5860	Advertising and	Public Relatio	ns Capstone	Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:							experience. Developing an audents partner with a client to				
COM	JOUR	JOUR	5870	News and Inform	nation Capston	ne	Lecture	3	0		N	G50		0
		ELIGIBLE GF COURSE DE								xperience. Students synthesistories and other content.	ze information	gathering sk	ills, critical thinking, w	riting and
СОМ	JOUR	JOUR	5900	Special Issues		•	Seminar	3	9	siones and other content.	N	G50		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	Advanced issues instructor.	related topics in	n journalism and	mass communica	ation. Combines	theoretical	and historical knowledge to p	provide an in-c	lepth examina	ation of a topic selecte	ed by the
COM	JOUR	JOUR	5901	Topical Journal			Lecture	3	9		N	G50		0
		ELIGIBLE GF		GEC1: A-F	REQUISITE:									
СОМ	JOUR	COURSE DE JOUR					of topical areas	of journalism pra 3	ctice of spe	cial interest to students. Topi	cs selected by	y instructor. G50		0
COIVI	JOOK	ELIGIBLE GF	5920	Advanced Multi GEC1: A-F	REQUISITE:	Permission re		J	U		ı	G30		U
		COURSE DE						and online media	a. Working	under real deadlines produci	ng material for	r existing prof	essional media outlet	S.

				SORTED B	Y College, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	5921	Advanced Multimedia News Editing Practicum	Practicum	3	0		1	G50	•	0
00	000.1	ELIGIBLE GRA		GEC2: A-F, REQUISITE: Permission rec		· ·	ŭ		·	•		· ·
				PR				1 1 . 1				
СОМ	JOUR	COURSE DES JOUR	5922	Editing, design and layout experience for broadcas  Seminar in Broadcast News	st and/or print, and Seminar	online media.	vvorking und 0	der real deadlines producing i	materiai for e N	Sciences G50	sional media outlets.	0
COIVI	JOOK	ELIGIBLE GRA		GEC1: A-F REQUISITE:	Seminal	3	U		IN	030		O
		COURSE DES		Discussion of issues and problems: operational, so	cial, economic, le	gal, and ethical	, faced by b	roadcast and electronic medi	a journalists.			
COM	JOUR	JOUR	5923	Seminar in Online Journalism	Seminar	3	0		I	G50		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Permission rec Introduction to ethical, theoretical, and societal issu- globally networked society.		and online jour	nalism. Digi	ital divide and diversity, socia	I impact of th	e Internet, an	d communicators' nev	v roles in a
СОМ	JOUR	JOUR	6010	Graphics and Editing	Laboratory	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:	•							
		COURSE DES		Creative and practical aspects of typography, layou				Copywriting, headline writing			ut of news material.	
COM	JOUR	JOUR	6010	Graphics and Editing	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Creative and practical aspects of typography, layou	ut and design of r	multimedia comi	munication	Copywriting headline writing	news selec	tion and lavor	ut of news material	
COM	JOUR	JOUR	6011	Writing and Reporting	Laboratory	3	0	oop)g,oaaog	N	G50	at or morro material	0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE:	•							
		COURSE DES	SC:	PR Methods of gathering and evaluating news and writ requirements.	ting typical news	stories. Practice	work in cov	vering assignments and prepa	aring copy. D	oes not count	toward MS or PHD d	egree
COM	JOUR	JOUR	6011	Writing and Reporting	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE:								
		COURSE DES	SC:	PR Methods of gathering and evaluating news and writ requirements.	ting typical news s	stories. Practice	work in cov	vering assignments and prepa	aring copy. D	oes not count	toward MS or PHD d	egree
COM	JOUR	JOUR	6650	Professional Project	Tutorial	1 to 12	12		N	G50		0
		ELIGIBLE GRA		GEC5: CR, REQUISITE: PR, F								
0014	IOLID	COURSE DES		Professional project for students not choosing to do						050		•
COM	JOUR	JOUR ELIGIBLE GRA	6750	Readings GEC5: CR, REQUISITE:	Tutorial	1 to 12	12		N	G50		0
		ELIGIBLE GRA	ADES:	PR, F								
		COURSE DES	C:	In-depth analysis of readings related to mass comm	nunication. Fulfills	part of Readin	gs capstone	e option requirements.				
COM	JOUR	JOUR	6890	Journalism Workshop	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE:								
		COURSE DES	·C·	CR, PR Workshop on selected topics of journalism and ma:	es communication							
COM	JOUR	JOUR JOUR	6890	Journalism Workshop	Practicum	1 to 3	6		N	G50		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE:			-					-
			_	CR, PR								
СОМ	IOLID	COURSE DES	6900	Workshop on selected topics of journalism and mas Special Topics in Journalism			999		N	CEO		0
COM	JOUR	JOUR ELIGIBLE GRA		GEC4: A-F, REQUISITE:	Lecture	1 to 15	999		IN	G50		U
		ELIGIBLE GIVA	ADLO.	CR, PR								
		COURSE DES		Specific course content will vary with offering.								_
COM	JOUR	JOUR	6910	Graduate Internship	Internship	1 to 12	12		N	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DES	SC:	Practical experience at an approved professional m	nedia or research	outlet.						

					SORTED	BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	JOUR	JOUR	6940	Research in Jo	urnalism and Communications	Research	1 to 3	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:		dent research in journalism and r	nass communicati	ons.						
COM	JOUR	JOUR	6950	Thesis		Thesis	1 to 9	10		N	G40		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:								
2011	10115	COURSE D		Thesis research							0.50		
COM	JOUR	JOUR	7200	•	edia, and Society	Seminar	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F Teaches social economic press	REQUISITE: responsibility to journalists and ot ures.	her 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 C COURSE D		GEC1: A-F Advanced topics	REQUISITE: s in journalism and mass commur	nication. Combines	theoretical and	l practical kr	nowledge to provide an in-de	pth examination	on of a topic s	selected by the instruc	tor.
COM	JOUR	JOUR	7930	Independent St	udy	Ind Study	1 to 3	12		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
0014	IOLID	COURSE D		Content varies.	ahina Caminan	0	4	0		N.	G50		0
COM	JOUR	<b>JOUR</b> ELIGIBLE G	7950 GRADES:	Journalism Tea GEC5: CR, PR. F	REQUISITE:	Seminar	1	3		N	G50		U
		COURSE D	ESC:	Study of teachin	g theories and methods applicab t semester of teaching. PHDs wh							students who teach, si	gn up for
COM	JOUR	JOUR	8030		ss Communication Theory	Seminar	4	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:		ation processes, structures, func e field, including administrative, c	ritical, and cultural	. Ontological, ep	istemologic		mptions and lir	mitations acro		,
COM	JOUR	JOUR	8060	Research Meth		Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
0014	IOLID	COURSE D		•	study of communication content,						050		•
COM	JOUR	JOUR	8080	Legal Research		Seminar	4	0		N	G50		0
		ELIGIBLE C		GEC2: A-F, PR	REQUISITE: JOUR 5100		ng that involving	s enough th	a proce broadcast and the	aroad aroa of a	social and not	litical communication	Each student
		COOKSE D	L30.	learns to use leg	pal reporters and documents. Elector First Amendment area of interest	ctronic searching a							
COM	JOUR	JOUR	8110	Historical Rese	arch in Journalism	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D			ss communication history, individ				riographic methods.				
COM	JOUR	JOUR	8130	Ethics, Internet		Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	at the state of th							
2011	10115	COURSE D		specific research	ch and reading in the context of en strategies and methods.		, ,		munication theoretical, media	,	,	es of the internet, and	
COM	JOUR	<b>JOUR</b> ELIGIBLE G	8140 GRADES:	Literature of Jo GEC4: A-F,	ournalism REQUISITE:	Lecture	4	0		N	G50		0
		COURSE D	ESC:	CR, PR Directed reading	and discussion of literature cove	ering major themes	critical and/or	explanatory	of media performance, chief	ly from 20th- a	nd 21st- cent	uries.	

					3.,	•	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	JOUR	JOUR	8150	Seminar in Theory of Freedom of the Press	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE:								
		COURSE DES	sc.	CR, PR	ant of free averse.	sian and its ralat	ianahin ta d	avalanment of Angla America	un auatam af i	oformation fla	Contracting ideals	aine and their
		COURSE DES	50:	Historical and philosophical development of concevolution. Implications of these theories in content		sion and its relat	ionsnip to d	evelopment of Anglo-America	ın system or i	niormation no	w. Contrasting ideolo	gies and their
COM	JOUR	JOUR	8160	Seminar in Mass Media Research	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC2: A-F, REQUISITE: JOUR 8060 PR								
		COURSE DES	SC:	Students present research ideas to seminar, disc nature and function of theory in mass communica								
COM	JOUR	JOUR	8210	Seminar in Content Analysis	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DES	SC:	Methods of designing studies of mass media using	•			and statistical-analysis softwa			ects and related read	•
COM	JOUR	JOUR	8300	Seminar in Magazine Research and	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	<b>Development</b> GEC4: A-F, REQUISITE:								
		COURSE DE	20	CR, PR					,	10.12		Later at the
		COURSE DES		Investigation into and seminar discussion of histo and nature of magazine industry in U.S. Major hi	storical, qualitativ	e, or quantitative	research p			· ·	magazine editing, and	
COM	JOUR	JOUR	8500	Seminar in Advertising Copywriting	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Graduate seminar examining the research on stra	ategic advertising	messaging and	persuasive	communication.				
COM	JOUR	JOUR	8660	Seminar in International Mass Media	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Directed research and reading applied to problem	ns of international	communication a		ative foreign journalism. Each	n student write	•	research paper.	
COM	JOUR	JOUR	8710	Public Relations Problems and Programs	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Overall planning and operation of public relations policies in such institutions. Case method used in					tions. Analysi	s and semina	r discussion of proble	ms and
COM	JOUR	JOUR	8900	Advanced Research Topics Seminar	Seminar	4	9		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: JOUR 8030 ( Seminar treatment of areas of current or topical in		sm and mass cor	nmunication	n; topic varies with instructor e	expertise and	research inter	ests.	
COM	JOUR	JOUR	8950	Dissertation	Thesis	1 to 12	15		1	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: Permission rock, PR	equired							
		COURSE DES		Research work on dissertation.								
COM	JOUR	Т3	4360	Mass Political Communication	Lecture	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DES	-	GEC1: A-F REQUISITE: Sr only Brings into focus the relationship between politics	s and the media in	the United State	es and exan	nines the implications of this f	or the media	the politicians	and the public	
СОМ	JOUR	T3	4361	Gender Roles and Global Media	Lecture	3	0	3	N	U30	s, and the public.	0
00	000	ELIGIBLE GR			ier II Social Science	-	ŭ	v	•••	000		· ·
		COURSE DES	SC:	Draws on mass media studies, international studi	ies, and women's	studies to gain ir	nsight into g	ender roles portrayed in othe	r nations' mas	s media.		
COM	JOUR	T3	4362	Examining Internet Myths	Lecture	3	0	3	N	U30		0
		ELIGIBLE GR COURSE DES	-	GEC1: A-F REQUISITE: 3 Hours Tier Examines the phenomenon of myth-making on th A look at how the "urban legend" goes digital.				nd Literature and Sr only dium allows information to spr	ead and gain	credibility with	n very little substance	or sourcing.

Coling   Dept					SORTED	) BY College, De	partment/Sch	nool, Prefi	x				
	College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
Company   Comp	COM	MDIA	EM	1010	Introduction to Electronic Media	Lecture	3	0		N	U20		0
Montage   Mont													
COLINE   CRAMES   COURSE   CREAT   C			COURSE	DESC:	Overview of the electronic media field, including	the history from the	e first radio to ne	ew media to	day. Introduction to the busing	ness of electro	nic media an	d its career trends.	
Part	COM	MDIA	EM	1020	Writing For Media	Lecture	3	0		N	U20		0
Mornal   M				-									
COUNSE DESC.   COUN			COURSE	DESC:		ptwriting for electror	nic media distrib	ution. The c	ontent focuses on methods a	and techniques	s of preparing	g and writing media co	ppy for various
COMM   Mode	COM	MDIA	EM	1220	Media Performance	Lecture	3	0		N	U20		0
Mode													
COM   MDIA   File   COUNSE DESC.					· · · · · · · · · · · · · · · · · · ·		nedia announcin		s performance skills proficien			performance situation	
COURSE DESC.   COU	COM	MDIA				Seminar	1	2		N	U20		0
COM   MOLA   COURSE DESC:   Course   Special Topics in electronic media applications. Emphasizes hands-on practice on such subjects as visual composition, cam-corder operations, video editing, flighting, and deciding, and mined definications of the production of			ELIGIBLE	GRADES:									
Mode			COURSE	DESC:	Short course in specific topics in electronic med		phasizes hands-	on practice	on such subjects as visual co	omposition, ca	mcorder ope	rations, video editing,	lighting,
COM   MDIA   EM   2011   Electronic Media as Business   Lecture   3   0   N   U20   0	COM	MDIA	EM	2010	5,	•	3	Λ		N	1120		0
Introduction to techniques of electronic media analysis and criticism. Development of critical skills in the analysis of messages and the audiences interpretation of them in varying cultural sestings.	COIVI	IVIDIA			•	Lecture	3	U		IN	020		U
COM					Introduction to techniques of electronic media a	nalysis and criticism	n. Development	of critical sk	ills in the analysis of messag	ges and the au	diences interp	pretation of them in va	arying cultural
COURSE DESC: COURS	COM	MDIA	EM	2011	•	Lecture	3	0		N	U20		0
MDIA   EM   2080   Topics in Electronic Media Technologies   Lecture   3   6   N   U20   0			ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COVERS a variety of technical place in the fast changing field of electronic media. Faculty and visiting professionals address current trends in technology such as: digital transitions, knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Special Topics in Electronic Media - Video Lecture 0. Lecture 0. Lecture 0. N U20 0  GECT: A-F REQUISITE: COVERS DESC: COURSE DESC: CO			COURSE	DESC:	Overview of business practices and techniques	in the electronic me	edia.						
COURSE DESC: Covers a variety of technical topics in the fast changing field of electronic media. Faculty and visiting professionals address current trends in technology such as: digital transitions, knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  COURSE DESC: COURSE DESC: COURSE DESC: COVERS	COM	MDIA	EM	2080	Topics in Electronic Media Technologies	Lecture	3	6		N	U20		0
Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when to upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when the upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when the upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when the upgrade, integrating new and old equipment, forward thinking and future trends.  Knowing when the upgrade, integrating new and old equipment, forward thinking and future trends.  COVERS DESC:  COVERSE DESC:  COVERS DESC:  COURSE				-									
MDIA   EM   200   GEC1: AF   REQUISITE:   Covers a variety of topics in the fast changing video production field. Faculty and visiting professionals will address current trends in video such as: new technologies, 2D/3D camera operation and editing, sports production, changes in the ever changing corporate media and marketing video for the web.    COM   MDIA   EM   2100   Special Topics in Audio Production   Lecture   3   6   N   U20   0			COURSE	DESC:						current trends	in technolog	y such as: digital tran	sitions,
ELIGIBLE GRADES: COURSE DESC: COVERS A variety of topics in the fast changing video production field. Faculty and visiting professionals will address current trends in video such as: new technologies, 2D/3D camera operation and delifing, sports production, changes in the ever changing corporate media and marketing video for the web.  ELIGIBLE GRADES: COURSE DESC: COU	COM	MDIA	EM	2000			•		ds.	N	1100		0
COURSE DESC: Covers a variety of topics in the fast changing video production field. Faculty and visiting professionals will address current trends in video such as: new technologies, 2D/3D camera operation and editing, sports production. Achages in the ever changing corporate media and marketing video for the web.  Public BLIGIBLE GRADES: CECURSE DESC: Covers a variety of topics in the fast changing audio production field. Faculty and visiting professionals address current trends in audio production such as: live event sound reinforcement, audio mastering, sound design television and film, new media and non-terrestrial programming and more.  COM MDIA EM 2110 Introduction to Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 LIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.	COM	MDIA			•	Lecture	3	О		IN	020		U
operation and editing, sports production, changes in the ever changing corporate media and marketing video for the web.    Company   Figure   Figur						ideo production field	d Faculty and vi	siting profes	ssionals will address current t	trends in video	such as nev	w technologies 2D/3F	) camera
ELIGIBLE GRADES: COURSE DESC: COVERS a variety of topics in the fast changing audio production field. Faculty and visiting professionals address current trends in audio production such as: live event sound reinforcement, audio mastering, sound design felevision and film, new media and non-terrestrial programming and more.  COM MDIA EM 2110 Introduction to Audio Production ELIGIBLE GRADES: COURSE DESC: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production ELIGIBLE GRADES: COURSE DESC:			COUNCE	<b>D</b> 200.						arondo ar vidos	, 64611 46. 1161	W toormologico, 2D/ol	o dinora
COURSE DESC: Covers a variety of topics in the fast changing audio production field. Faculty and visiting professionals address current trends in audio production such as: live event sound reinforcement, audio mastering, sound design television and film, new media and non-terrestrial programming and more.  N U20 0  RIGIBLE GRADES: COURSE DESC: DISTE: Introduction to Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: DISTE: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Course DESC: Description of the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in EM 2110  Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: COURSE DESC: Seperience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Course 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Course 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Course 3 0 N U20 0	COM	MDIA	EM	2100	Special Topics in Audio Production	Lecture	3	6	-	N	U20		0
reinforcement, audio mastering, sound design television and film, new media and non-terrestrial programming and more.  Introduction to Audio Production  ELIGIBLE GRADES: COURSE DESC: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  COM MDIA  EM 2120 Introduction to Multimedia Production Design  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA  EM 2140 ELIGIBLE GRADES: COURSE DESC: COURSE					GEC1: A-F REQUISITE: C or better	in EM 2110							
COM MDIA EM 2110 Introduction to Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  MDIA EM 2120 Introducction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Description with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.			COURSE	DESC:						ids in audio pro	oduction such	n as: live event sound	
ELIGIBLE GRADES: COURSE DESC: Introduces the terminology and procedures used in audio production. Instruction in the use of audio production equipment and the techniques used in producing various types of audio productions.  COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage Creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.									al programming and more.				
COM MDIA EM 2130 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production to Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage Creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.	COM	MDIA				Lecture	3	0		N	U20		0
COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in EM 2110  Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage Creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.						d in audio productio	n Instruction in	the use of a	udio production equipment a	and the technic	ules used in r	producing various type	es of audio
COM MDIA EM 2120 Introduction to Multimedia Production Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  COM MDIA EM 2140 Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.			COURSE	DLGC.		u iii audio productio	iii. Iiisti uctioii iii	ille use oi a	iddio production equipment a	and the technic	lues used iii k	producing various type	es or audio
ELIGIBLE GRADES: COURSE DESC: Use of software applications on both the Mac and PC to design, create and edit multimedia for desktop publishing, interactive presentations, television/video, and website content.  Advanced Audio Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: COU	COM	MDIA	EM	2120	·	ın Lecture	3	0		N	U20		0
COM MDIA EM 2150 Introduction to Website Design					_	•							
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in EM 2110 Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:					Use of software applications on both the Mac ar	nd PC to design, cre	eate and edit mu	Iltimedia for	desktop publishing, interactive	ve presentatio	ns, television	/video, and website co	ontent.
COURSE DESC: Experience with innovative techniques for production and performance of audio materials. Investigation and analysis of audio production development and individual problems during productions.  EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	COM	MDIA	EM	2140	Advanced Audio Production	Lecture	3	0		N	U20		0
COM MDIA EM 2150 Introduction to Website Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:													
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:			COURSE	DESC:		uction and performa	nce of audio ma	terials. Inve	stigation and analysis of aud	lio production of	development	and individual probler	ms during
COURSE DESC: Webpage creation and Internet functioning, using HTML, integrating media into Webpages, posting pages to the Web, and server functions.  COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	COM	MDIA	EM	2150	Introduction to Website Design	Lecture	3	0		N	U20		0
COM MDIA EM 2160 Introduction to Video Production Lecture 3 0 N U20 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:			ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
ELIGIBLE GRADES: GEC1: A-F REQUISITE:			COURSE	DESC:	Webpage creation and Internet functioning, using	ng HTML, integrating	g media into We	bpages, pos	sting pages to the Web, and	server function	ns.		
ELIGIBLE GRADES: GEC1: A-F REQUISITE:	COM	MDIA	EM	2160	Introduction to Video Production	Lecture	3	0		N	1120		0
	COIVI	MDIA				Lecture	3	U		14	020		· ·
						pment of criteria for	evaluation of vio	deo producti	ion.				

						SOKIEDB	Y College, Dep	partment/Sch		•				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	EM	2170	Advanced Video F	Production		Lecture	3	0		N	U20		0
		ELIGIBLE (	GRADES:		REQUISITE:	C or better in E	M 2160							
		COURSE D	DESC:		•			•	•	on, production and post pro			es explored.	
COM	MDIA	EM	2180	Introduction to Di		sign	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D			REQUISITE: ideography des	sign basics throug	gh development a	and integration in	nto current d	ligital media applications.				
СОМ	MDIA	EM	2220	Aesthetics in Digi			Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D				netics in new high	n quality sound, v	ideo and graphi	cs. Explores	the theory of light and colo	or, line, space,	motion and s	ound, then implement	t these into
COM	MDIA	EM	2500	News Distribution			Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D			REQUISITE:	ENG 2800 or c		n emphasis on r	new distribut	tion platforms, including the	Internet, mob	ile media and	blogs.	
COM	MDIA	EM	2570	Advertising in the	Broadcast an	d Cable Media	Lecture	3	0		N	U20	· ·	0
		ELIGIBLE (			REQUISITE:									
		COURSE [	DESC:	Introduction to prine station sales depar						ations. Format includes sub	stantial instruc	ction and inter	action with individuals	s employed in
COM	MDIA	EM	2670	International Medi	-		Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		Surveys the role of						o their structure, function, pa		, regulation ar	d control and relation	ship to other
COM	MDIA	EM	2700	Introduction to Sp		•	Laboratory	4	0	orial levele of these countries	N	U20		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:		•							
		COURSE D	DESC:	This is an introduct multi-camera remote			tice of multi-came	era sports remo	e production	n for mass distribution. The	content involv	es analyzing,	evaluating and partic	cipating in
COM	MDIA	EM	2700	Introduction to Sp		on	Lecture	4	0		N	U20		0
		ELIGIBLE ( COURSE D	-				tice of multi-came	era sports remo	e production	n for mass distribution. The	content involv	es analyzing,	evaluating and partic	sipating in
COM	MDIA	EM	2880	Electronic Media	Norkshop-Mul	timedia	Seminar	1	999		N	U20		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D			media related a	ssignments, mor	•	•		culty. Requires minimum no	-		r week during the sen	
COM	MDIA	EM	2890	Media Workshop			Seminar	1	4		N	U20		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	Electronic med	lia major							
		COURSE D	DESC:							d services of electronic med en instructor and student. W				
COM	MDIA	EM	2900	Special Topics in	•	•	Lecture	1 to 15	999		N	U20	·	0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	DESC:	Specific course cor	ntent will vary w	rith offering.								
COM	MDIA	EM	2910	Radio-Television I	nternship	_	Internship	1	0	BLD	N	U20		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	Electronic med	lia major							
		COURSE D	DESC:	Approved assignme Written evaluation in			ole, or multimedia	production faci	lities. Requi	res contract of duties and ti	me commitme	ent between co	oordinator, student an	d employer.
COM	MDIA	EM	2921	Video Practicum 1			Practicum	1 to 3	3	BLD	N	U20		0
		ELIGIBLE ( COURSE D								with instructor supervision. Sourse completion.	Students comp	plete weekly a	ssignments consister	nt with the

				SORTE	ED BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	EM	2922	Video Practicum 2	Practicum	1 to 3	3	BLD	N	U20		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE		The course is designed to provide students w responsibilities outlined in the contract with the					Students will co	omplete week	dy assignments consi	stent with the
COM	MDIA	EM	2923	Audio Practicum 1	Practicum	1 to 3	3	BLD	N	U20		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	The course is designed to provide students w responsibilities outlined in the contract with the					Students comp	olete weekly a	issignments consister	it with the
СОМ	MDIA	EM	2924	Audio Practicum 2	Practicum	1 to 3	3	BLD	N	U20		0
OOM	William	ELIGIBLE (		GEC1: A-F REQUISITE:	Tradition	1 10 0	J	DED	.,	020		· ·
		COURSE		The course is designed to provide students w responsibilities outlined in the contract with the	rith applied experience eir instructor. A writter	creating audio evaluation is re	productions equired for o	with instructor supervision. course completion.	Students comp	olete weekly a	ssignments consister	nt with the
COM	MDIA	EM	2925	Media Design Practium 1	Practicum	1 to 3	3	BLD	N	U20		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D		The course is designed to provide students w					•		ete assignments weel	•
COM	MDIA	EM	2926	Media Design Practium 2	Practicum	1 to 3	3	BLD	N	U20		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	ith applied avections		الناني مالم معاللا	n innterretor or population. Ctur	danta ara ayna		ata aggiernmanta was	leh e
СОМ	MDIA	COURSE D	2930	The course is designed to provide students w Independent Study	ith applied experience Ind Studv	s producing mu 1 to 3	itimedia witi 999	n instructor supervision. Stud	dents are expe	ctea to compi U20	ete assignments weel	кіу. 0
COIVI	IVIDIA	ELIGIBLE (			c media major	1 10 3	333		IN	020		O
		COURSE D		Research projects requiring self-directed stud		paper or produc	ction relating	g to electronic media.				
COM	MDIA	MDIA	1010	The Evolution of Media	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: WARNIN Investigate the history of the media from its in	IG: no credit if JOUR 1		ice of digital	media. Emphasis on the ev	olution of a me	diated society	y and culture.	
COM	MDIA	MDIA	1020	Media and the Creative Process	Lecture	3	0		N	U30		0
		ELIGIBLE (			Communication major							
		COURSE D		Introduces the process of creating media proc and utilize a variety of resources to express a	creative vision for me	dia audiences/b	uyers.				ative inspiration, and h	
COM	MDIA	MDIA	1091	Introduction to Mass Media	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: WARNIN Overview of American media industries from	IG: no credit if JOUR 1			inco organizational atrustura	o dolivory ovo	tomo program	mming government re	aulation
		COURSE L	JESC.	technological functions, and social impact of		-critical perspec	lives. Exam	ines organizational structure	s, delivery sys	ieilis, piogiai	mining, government re	guiation,
COM	MDIA	MDIA	1100	Introduction to Digitality	Seminar	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D		Deep exploration of the digital environment, in	•			nipulate digital media in the			ocess.	
COM	MDIA	MDIA	1250	Audio Production Basics	Lecture	3	0		N	U30		50
		ELIGIBLE (			er in MDIA 1010	04			lada a Manasanah a			
СОМ	MDIA	MDIA	1300	This course introduces students to basic audi Digital Media Production Basics	Lecture	n. Students en 1.5	gage in aud 0	ilo production, editing and m	iixing through a N	U30	ercises and studies.	0
COIVI	WDIA	ELIGIBLE (		•	er in MDIA 1010 and N		U		IN	030		U
		COURSE D		Introduce students to basic digital media theo		IDIA Wajor.						
COM	MDIA	MDIA	1350	Animation Foundation	Lecture	3	0		N	U30		50
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: C or bette	er in MDIA 1010							
		COURSE D	ESC:	This course is an exploration of 2D digital gra			nts explore	basic concepts of typograph	ny, composition	, color theory	, illustration and motion	on. Projects
				focus on quality of design and a creative appr	•	•	_					
COM	MDIA	MDIA	1450	Video Production Basics	Seminar	3	0		N	U30		50
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or bettee This course introduces students to basic vide	er in MDIA 1010	n Students on	anan in vida	o production and editing ov	oroicos as wal	Lac rolovant r	roadings and studios i	n the history
		COURSE L	)LOU.	and current practices in the video production		ii. Students en	yay <del>e</del> iii vide	production and editing ex	cicioco, ao Wei	i as icievaill l	caulings and studies i	ii uie iiisiOiy
СОМ	MDIA	MDIA	1500	Non-fiction Screenwriting Basics	Lecture	1.5	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: C or bette		IDIA Major.						
		COURSE D	ESC:	This course provides an introduction to non-fi	ction screenwriting and	d producing. Er	nphasis is p	laced on research methods	, writing activition	es and creativ	e exercises relevant	to non-fiction
				story development.								

					SORIEDBI	College, De	partment/Sch						
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 COURSE DI		GEC1: A-F REQUISITE: Provides an intensive overview o structure of media companies; st 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 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 COURSE DE		GEC1: A-F REQUISITE: Present an overview of the finance 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 methodologies that adopted then a medium? What is communicat Social Media Introduction	n. As we appreciate	the interdiscipli	inary nature of m	edia studies	s, we will also have to cons				
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: The course comprises direct obs 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 COURSE DE	-	GEC1: A-F REQUISITE: Provides an examination of the e 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 COURSE DE		GEC1: A-F REQUISITE: Analyzes media comedy, includir 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 COURSE DI		GEC1: A-F REQUISITE: Contemporary American Docume American society are screened a the 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 ampling of the docu uctions were assem	elevisual docum mentary film ca bled. Because	non by historical this course is tau	figures is so ght within th	creened, which will assist in 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 COURSE DI	-	GEC1: A-F REQUISITE: Examines the ways Information a individuals, groups and communi 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	

						opuo	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 Lecture	uiturai iinkages betv 3	etween media an 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 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 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
		COUNCE 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 00) ( <b>FM</b> 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					110001 100 1001	unig, acimig	WIIIO 1110 1000.0g,	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 <sub>l</sub>	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	2303	Live & Remote M	lusic Recording	q	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D								other than a traditional recor				
				2303 also include:			ential learning opp	portunities in live	e and remot	e music recording of both S	chool of iviusic	and commun	ity events. Please no	e that Midia
COM	MDIA	MDIA	2305	Recording Indus	•		Lecture	3	0	2SS	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Provides a real wo to its current state		the recording ind	ustry as it has co	me to exist in th	ne 21st centu	ury, including the historical,	social, technolo	ogical, and cr	eative factors that have	ve contributed
COM	MDIA	MDIA	2400	Introduction to D	Digital Media Pr	oduction	Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Introduction to the	REQUISITE: processes and	MDIA 1020 tools involved in	the production of	f digital media p	rojects invol	ving sound and moving image	ges.			
COM	MDIA	MDIA	2500	Animation I			Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D								ss and character design. The		this course is	s the understanding o	f tools and
СОМ	MDIA	MDIA	2700	Video and Audio	•		Lecture	3	0	and ngming will died be mine	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Fundamentals of v fundamental unde		production in the				and EM 2111) on, sound recording, lighting	g for video. Thi	s course assu	umes that all students	have a
COM	MDIA	MDIA	2701	Visual Storytellin	•	g and are asim,	Lecture	3	0	2FA; PHA	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F This course explo						lize and emphasize narrativ	re stories as the	ey move from	script to screen. Stud	dents
COM	MDIA	MDIA	2702C	Media Production	n for the Comn	nunity	Lecture	3	0	BLD	N	U30		75
		ELIGIBLE ( COURSE D	-	including camera	operation, direc	ting, lighting, audi	io, graphics, editi	ng and other po	stproduction	era video productions for no n elements. Students also do quality of the product and t	evelop the skill	s necessary t		
COM	MDIA	MDIA	2800	Digital Video Pos	stproduction		Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Deep exploration specialty.	REQUISITE: of the processes		d (MDIA 1200 or tal nonlinear edit			and EM 2111) res you for Apple Certification	on. Preference	for those inte	erested in post/ effect	s as a
COM	MDIA	MDIA	2900	Special Topics in		nd Studies	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:									
СОМ	MDIA	COURSE D	2930	Specific course co	•	vith offering.	Ind Study	1 to 6	12		N	U20		0
COIVI	WIDIA	ELIGIBLE (		GEC4: A-F, CR. PR	REQUISITE:		ina Stady	1100	12		IN	020		U
		COURSE D	DESC:	Independent study	у									
COM	MDIA	MDIA	2970T	Media Tutorial	-		Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	HTC								
СОМ	MDIA	COURSE D	2971T	Individualized tuto Media Tutorial	orial for HTC stu	dents only.	Tutorial	1 to 15	999		N	U10		0
COIVI	WIDIA	ELIGIBLE (		GEC4: A-F, CR. PR	REQUISITE:	HTC	Tutoriai	1 10 13	333		N	010		O
		COURSE D	DESC:	Individualized tuto	orial for HTC stu	dents only.								
COM	MDIA	MDIA	2980T	Media Tutorial		-	Tutorial	1 to 15	999		N	U10		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	DESC:	Individualized tuto	orial for HTC stu	dents only.								

					SORTED B	Y College, Dep	oartment/Sch	nool, Pretii	X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	2981T	Media Tutorial		Tutorial	1 to 15	999		N	U10		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR	HTC								
		COURSE DE	ESC:	Individualized tutorial for HTC st	udents only.								
COM	MDIA	MDIA	3080	Technical Bases of Media		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Concerned with the "tools of the today, emphasizing hardware fo					ines electronic principles tha	at are employed	d by audio and	d video equipment in	general use
COM	MDIA	MDIA	3100	Media Management		Lecture	3	0		N	U30		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Survey and explore media mana class discussion, case studies, a promotion; budgeting; and inform	and conversations	with professional							
COM	MDIA	MDIA	3102	Media Content Management	· ·	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	C or better in N	MDIA 2011							
		COURSE DE	ESC:	The goals and processes used to	y media businesse	es to develop, eva	aluate, distribut	e, schedule,	promote, and market media	a content to var	rious audience	es.	
COM	MDIA	MDIA	3105	Audience Research		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Examines some of the ways we focus groups. Review product sa		lience and unders	stand their inter	ests. In addi	tion to exploring the current	rating services	s, focus on the	e basics of survey res	search and
СОМ	MDIA	MDIA	3110	Advanced Media Criticism	ales.	Lecture	3	0	1JE	N	U30		0
COIVI	MDIA	ELIGIBLE G		GEC1: A-F REQUISITE:	C or better in N	MDIA 2010 and (J		U	IUL	11	030		O
		COURSE DE		A writing intensive course that for a number of different theoretical webshows, video games, etc.). I paper.	ocuses on developi perspectives (Mar	ng a critical eye is xism, semiotics, f	s essential in to eminism, etc.) a	and how to ι	ise them to analyze differen	t media genres	s (sitcoms, rea	ality show, procedural	dramas,
COM	MDIA	MDIA	3111	Media Phenomenology		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Provides a framework through w methodology, can effectively be	hich students can							omenology, as theory	and
COM	MDIA	MDIA	3122	Content Curation	applica iii a ialige	Seminar	3	0	my or mormoneauos, common	N	U30		30
		ELIGIBLE G		GEC1: A-F REQUISITE:	MDIA 2113 an	d (Jr or Sr)							
		COURSE DE		This class leads students throug consumers increasingly recogni- practice constitutes both the wo	h an emergent and ze, the glut of inforr	d intensifying field mation that is pre	sent on the Inte	ernet must be	e presented meaningfully in	order to be use	eful. This spec	cialized form of socia	
COM	MDIA	MDIA	3150	Global Media Systems		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE		Critically explore broader cultura	•				systems, and how they comp			ds in the U.S.	
COM	MDIA	MDIA	3160	History of Computer Graphics		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Investigates the history of specia	Jr or Sr al effects in film from	m Melies to ILM,	with an emphas	sis on narrat	ive integration and technical	achievement.			
COM	MDIA	MDIA	3171	Children, Youth, and Media		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Explores the many issues that d the role of social networking; the youth and media and the respor	consequences of	screen time for y	oung children; a	and the uniq					
COM	MDIA	MDIA	3172	Public Media: Past, Present, a	nd Future	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Historical development, current	Jr or Sr status, and challen	ges to public broa	adcasting.						
COM	MDIA	MDIA	3175	Gossip, Espionage, Hackers,		Lecture	3	0	2CP	N	U30		0
				Memes									
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Discusses backchannels of information this dynamic.	mation flow to disc	cuss the ways in v	vhich cultures r	efresh thems	selves with previously margi	inalized ideas.	Deals also wi	th the impact of techr	nologies on

					SORIEDBY	College, Dep	artment/Scho				0 1		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	3201	Screenwriting: the Adaptation		Seminar	3	0	1JE	N	U30		50
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Professor leads students through Students then learn the proper b writing intensive course.		earching and pite	ching script ideas	for screen	plays based on pre-existing				
MO	MDIA	MDIA	3202	Screenwriting for Television		Seminar	3	6	1JE	N	U30		50
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Leads students through the processional arena. This is		and pitching scrip				vrite, critique a	and rewrite sp	ec scripts for television	on scripts for
MO	MDIA	MDIA	3300	Music Production & Technolog	gy II	Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The follow up to Music Productic instrumentation), midi, looping a producer/artist agreements and	n & Technology 1. And sampling techniq	Advanced instruc							
MC	MDIA	MDIA	3303	Sound for Moving Image		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Explores the technical and aesth and music for picture will all be of						ization to vide	eo, Foley, sou	nd effects, dialogue r	eplacement,
OM	MDIA	MDIA ELIGIBLE G	3305	Music Production: Mixing and	Delivery	Seminar	3	0		N	U30		0
		COURSE D	ESC:	The follow up to Music Production technology to generate final mix mixdown formats and media are versions. Various delivery option	es of the tracks they discussed and imple	have produced. emented (includ	Comparison of sing "in-the-box,"	student wor stem and a	k to similar commercially renalog techniques). Masterin	leased work a	nd critical list	ening are covered. Va	rying
MC	MDIA	MDIA	3306	Business of Selling Music: Re Distribution, and Marketing GEC1: A-F REQUISITE:		Lecture	3	0		N	U30		50
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examines closely the business p Also examined are methods of n	ractices of the recor			Discussed	are recording contracts, rec	ord deals, bus	siness structu	res, and roles within t	ne industry.
OM	MDIA	MDIA ELIGIBLE G	3306A	Honors Experience: The Busin Music GEC7: CR, F, REQUISITE:	ū	Ind Study	0	0 Hanara pro	arom	N	U30		0
		COURSE D		NC OHIO Honors curricular experier				Honors pro	gram				
OM	MDIA	MDIA	3307	Music Publishing and Licensin Productions	-	Lecture	3	0		N	U30		50
		ELIGIBLE C		GEC1: A-F REQUISITE: Concentrates on the commercial	MDIA 2305	senects of music	nublishing and	arformance	a issues as they relate to me	adia productio	nn.		
OM	MDIA	MDIA	3308	Commerce and Economies of	. •	Lecture	3	0	e issues as they relate to the	N	U30		50
		ELIGIBLE G COURSE D		Recording Industry GEC1: A-F REQUISITE: Concentrates on giving a comple and merchandising revenue stre processes involved in the music	ete picture of the fun ams. Upon completi	on of this course	e, students are a	ole to identi	fy virtually any music busine	ess entity and	understand th		
ОМ	MDIA	MDIA	3380	Technical Bases of Electronic	-	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	Laboratory GEC1: A-F REQUISITE: Intended to provide practical word gained in MDIA 3080. Unlike 308 necessary to put that knowledge	30, which is intended	in design and co	onstruction of ele eneral understan	ding of elec	tronics and electronic techn				
MO	MDIA	MDIA	3380	Technical Bases of Electronic		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	Laboratory GEC1: A-F REQUISITE: Intended to provide practical worgained in MDIA 3080. Unlike 308 necessary to put that knowledge	30, which is intended	in design and co	onstruction of ele eneral understan	ding of elec	tronics and electronic techn				

					SORTED B	Y College, De	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	3500	Animation II		Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	C or better in I	MDIA 2500							
		COURSE D	ESC:	This course is an introduction to introduced to the topics of rigging			modeling and	animation, a	nd a continuation of animation	on fundamenta	als introduced	I in Animation I. Stude	nts are
COM	MDIA	MDIA	3600	Producing for Video		Seminar	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:	MDIA 2100 or								
		COURSE D		Focuses on the role of the produ	icer in the video ar				d on developing marketable	,	· ·	n planning, budgeting,	
COM	MDIA	MDIA	3602	Production in Los Angeles		Lecture	3	0		D	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		Program Director			d				
		COURSE D	ESC:	This course introduces students companies, vendors (camera su									
				producers, assistant directors) a									
				rental, and negotiation with talen									
COM	MDIA	MDIA	3700	Intermediate Video Production	1	Seminar	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	MDIA 2700								
		COURSE D	ESC:	Prepares students for work in the and storytelling abilities.	e video production	profession and fu	urther their knov	wledge of sin	gle-camera video, field prod	·		s will develop their cre	
COM	MDIA	MDIA	3701	Directing the Narrative Scene:		Laboratory	3	0		N	U30		0
		ELIGIBLE G	DADEC.	Preparation and Pre-Visualization GEC1: A-F REQUISITE:									
		COURSE D		Combines elements of lighting, of		editing with conce	ents of blocking	and directing	a actors to inform choices wh	nen directing a	narrative sce	ene for single camera	or
		000022		multicamera narrative television		January William John John	pto or prooruing	aa aoo	g actore to c c	ion an ooming c		one for omigro ournord	0.
COM	MDIA	MDIA	3701	Directing the Narrative Scene:	Director	Lecture	3	0		N	U30		0
				Preparation and Pre-Visualizat									
		ELIGIBLE C		GEC1: A-F REQUISITE:		aditina with assass	nto of blooking	and direction		an direction o		ana far ainala aamara	
		COURSE D	ESC:	Combines elements of lighting, of multicamera narrative television		ealling with conce	epts of blocking	and directing	g actors to inform choices wi	ien directing a	narrative sce	ene for single camera	OI
СОМ	MDIA	MDIA	3702	Multicamera Producing and Di	•	Seminar	3	0		N	U30		0
	=	ELIGIBLE G		GEC1: A-F REQUISITE:	•	d (MDIA 1200 or		or (FM 2110	and FM 2111)				•
		COURSE D		An intensive, practical introduction						demonstration	s, scripted sh	lows and live current a	ffairs
				productions. Develop producing	and directing skill	s, to communicate	e effectively over	er talkback, t	o acquire good time manage	ement skills, a	nd to write stu	udio camera scripts.	
COM	MDIA	MDIA	3705	Writing and Producing the Nor Podcast Series	n-Fiction	Seminar	3	0		N	U30		0
		ELIGIBLE C	RADES:	GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE D	ESC:	Students explore the process of	writing, pre-produc	cing, creating, and	d distributing a ı	multi-episodi	c podcast series for client-ba	ased non-fictio	n projects.		
COM	MDIA	MDIA	3800	The Craft of Editing		Seminar	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Involves students in a hands-on	deep exploration of	of the rationales a	nd conventions	of various e	diting styles. Includes dialog	ue, action, cha	ases and figh	ts, comedy, documen	tary, and
COM	MDIA	MDIA	2007	music video.		Looturo	3	0		N	1120		0
COM	MDIA	MDIA	3807	The Art of Editing	MDIA COAC	Lecture	· ·	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:  Move beyond the technical, butto		FILM 2010 or 202		the aesthetic	c and storytelling choices fac	ed by the edit	tor Through s	analyses of existing fil	me
		OOOROL D	L00.	theoretical exercises and resear									1113,
COM	MDIA	MDIA	3810	Women and the Media		Lecture	3	0	· ·	N	U30	•	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	Soph or Jr or S	Sr .							
		COURSE D	ESC:	Explores the relationship between	en women and the	media in the cont	ext of both their	r representat	tion and their access to posit	ions within the	e industry.		
СОМ	MDIA	MDIA	3910	On-Campus Practicum		Internship	1	6	BLD	N	U30		0
		ELIGIBLE C	RADES:	GEC6: CR, REQUISITE:	MDIA majors of	only							
				PR, F	,	-							
		COURSE D		Practical experience in Ohio Uni	versity media facili								
COM	MDIA	MDIA	3911	Off-Campus Practicum		Internship	1	6	BLD	N	U30		0
		ELIGIBLE C	SRADES:	GEC6: CR, REQUISITE: PR, F	MDIA majors of	only							
		COURSE D	ESC:	Practical experience in off-camp	us media facilities.	May be taken du	ıring breaks or i	n summer. S	Students are required to subr	nit a proposal	and work at I	least 40 hours.	

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
СОМ	MDIA	MDIA	3912	Social Media Practicum		Internship	1	3	BLD	ı	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISIT PR. F	E: Permission re	equired							
		COURSE D	ESC:	Social Media Certificate stude must work a minimum of 40 h				er supervisio	on. Practica may be on or of	f-campus, loca	or out of tow	n, in person or remote	e. Students
COM	MDIA	MDIA	3970T	Media Tutorial		Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISIT CR, PR									
		COURSE D		Individualized tutorial for HTC	students only.								
COM	MDIA	MDIA	3980T	Media Tutorial		Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISIT CR, PR									
		COURSE D		Individualized tutorial for HTC	•								
COM	MDIA	MDIA	4011	Media and the Digital Divide		Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISIT					en e		1.1 20		
		COURSE D	ESC:	The course steeps the studen command, and knowledge ab cultural and geopolitical clima	out these technologi								
COM	MDIA	MDIA	4012	Broadcasting for Social Jus Broadcasting and U.S. Soci (1930-Present).		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISIT Historical analysis of the man civil/human rights in 20th and rights movement, anti-war, fer educational/public broadcastii a continuation of the struggle	ner in which commit 21st century Americ ninist, environmenta ng, Pacifica radio, Na	a. Conduct a deta II, and anti-globalia at'l Fedration of C	ailed historical so zation movemen	urvey of soc nts. Of partic	ial movements, beginning in cular interest will be a focus	n the Depression on media exam	n-era, expand nples (Broadc	ding through the birth ast Reform Movemer	of the civil- nt,
COM	MDIA	MDIA	4015	Media and Development	ioi giodioi pasiio po	Seminar	3	0		N	U30		75
		ELIGIBLE G COURSE D		GEC1: A-F REQUISIT Examines, through a political media, including motion pictur world, including Latin America the perspectives of different s	economy approach, es, community radio , Asia, Africa, and A	o, television, and 'r	new media' such	h as the Inte	rnet. Incorporates a series	of readings and	d case studies	s situated in different	parts of the
СОМ	MDIA	MDIA ELIGIBLE G		Communications Media Lav GEC1: A-F REQUISIT	E: Jr or Sr	Lecture	3	0 .		N	U30		0
СОМ	MDIA	COURSE D MDIA	4120	Sociopolitical control of teleco  Advanced Social Media	mmunications; effec	ts of law and regu Seminar	lations upon tei 3	ecommunica 0	ations policy and operation.	N	U30		50
COIVI	WDIA	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISIT Advanced Social Media prom builds high-level knowledge a	ots students to apply	nd (Jr or Sr) v the basic social r	media knowledg	ge they have		rofessional and		of social networks. T	
СОМ	MDIA	MDIA	4122	Social Media Industries	na competencies in	Lecture	3	0	is for professional work in in	N	U30		0
COM	W.D.II (	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISIT In this course students investi in social media literacy.				-	ant determinants of cultural			o introduces students	-
COM	MDIA	MDIA ELIGIBLE G COURSE D		Social Media Analytics GEC1: A-F REQUISIT This course introduces conce		Lecture	3	0 Emphasis	is placed on collection, ana	N lysis, and visua	U30	rial media data	0
COM	MDIA	MDIA	4132X	Visual Analytics	510, 100.0, a.i.a 2001 p	Lecture	3	0	io piacoa en concenen, ana	N	U30	nai modia data.	0
33.11		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISIT The visual analytics hands-on students to concepts, tools, a within underlying analytical pr	course trains stude nd best practices in	nts to work on inte	eractive visual in they examine a	nterfaces tha	hidden opportunities deep	ng and reveal v	rital actionable		e introduces

				SORTED	3Y College, De	epartment/Sci		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
COM	MDIA	MDIA	4140	New Media and Communication Technologies	Lecture	3	0		N	U30		0
· · · · · · · · · · · · · · · · · · ·		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: Jr or Sr An introductory course that examines the role of c	ligital technologie	s and broadban	d networks i				ion services. Emergir	
				applications in telephony, cable, wireless, satellite				nighlighted.				
COM	MDIA	MDIA ELIGIBLE (	4141	Satellite Media and Communications GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	0		N	U30		0
		COURSE D		Role of satellites in global communications from h	istorical, technica	ıl. regulatory. ec	onomic, poli	tical, and programmatic pers	pectives.			
COM	MDIA	MDIA	4160	Global Animation	Lecture	3	0	,,	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Jr or Sr Students critically explore technical and narrative	developments of	animated film th	roughout the	e world, including issues rela	ted to race de	ender technol	logy culture history:	and art
СОМ	MDIA	MDIA	4170	Media and the Muslim World	Lecture	3	0	3: CAP	N	U30	logy, culture, motory t	0
		ELIGIBLE ( COURSE D			DIA or JOUR) and the uses of med	ia in and about t			al issues regar		m has been and cont	inues to be
COM	MDIA	MDIA	4175	Media and Sexual Representation	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: 6 hours in (M Addresses ways that media shape templates of so limitations of law.	DIA or COMS) ar exuality, gender, a		nd how their	representations reflect the in	mperatives of o	culture, the ep	ohemeralities of fashi	on, the
СОМ	MDIA	MDIA	4176	Technology, Communication, and Culture	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Sr only Examines ways in which communication technolo meaning.	gies shape and s	tructure a culture	e and also w	ays in which a culture, in tur	n, uses those	technologies	to stabilize itself and	to discover
COM	MDIA	MDIA	4201	Advanced Screenwriting for Film	Lecture	3	0	1JE	N	U30		50
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: (MDIA 2201 of Writing is incorporated into this course in several students write short narrative films scripts adapted	ways including or	iginal treatments	s and scripts			critique culmi	nating in a final scree	nplay.
COM	MDIA	MDIA	4202	Advanced Screenwriting for Television/Film:	Seminar	3	0		N	U30		75
		ELIGIBLE ( COURSE D		the Rewrite GEC1: A-F REQUISITE: MDIA 3201 o Working with pre-existing scripts (provided by the in an effort to rework and rewrite the project.	r 3202 or 4201 students), this co	ourse leads the s	students thro	ough an analysis and peer cri	tique process	allowing scre	enwriters to re-exami	ne their script
COM	MDIA	MDIA	4250	Immersive Media Collaboratory	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: COMM1200 a This course combines non-technical content expe reality. Special emphasis is placed on team building	rts and virtual rea	ality production to	eams to imp	30 or COMM3250 or COMM lement previously designed i				augmented
COM	MDIA	MDIA	4305	Recording Studio Design & Maintenance	Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: MDIA 2300 a Designed for students with a strong commitment t will include basic and advanced soldering techniq musical instrument maintenance and acoustic des	o a deeper under ues, hardware de							
СОМ	MDIA	MDIA	4310	Music Production/Recording Industry	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		Capstone GEC1: A-F REQUISITE: (MDIA 2305 a This class is designed for Music Production and R production, and immersive media, to demonstrate and sign artists, develop A&R strategies, produce implement promotional materials, plan and execut	the cumulative k	y students and s nowledge of this recordings, supe	tudents with s emphasis a ervise post p	related interests in communarea through the production a roduction manufacturing, dev	and distribution velop and impl	of recorded ement marke	music projects. Stud ting strategies, design	ents scout and
СОМ	MDIA	MDIA	4405	Digital Media Capstone	te video productio Seminar	ons for each artis	st, create and	u uepioy a social media strat	egy, and succ N	essiully mana U30	age a iiriai reiease sh	ow. 0
OOW	MDIA	ELIGIBLE ( COURSE D	GRADES:	•	r MDIA 4401 and	Jr or Sr	Ü	its to produce portfolio projec			rative teams.	J

					SOKIED BI	College, Dep	partment/Sch		(				
ege D	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
л N	MDIA	MDIA	4500	Animation III		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course continues the develop animation.	C or better in Moment of 3D compo		nd animation skil	ls introduce	d in Animation I and II. Stude	ents will build	on the topics	of rigging, texturing, li	ighting, and
И N	MDIA	MDIA	4600	The Business of Hollywood	<b>B</b>	Lecture	3	0		D	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course is a practical analysis content produced; who makes tho variety of sources, including media directors, entertainment attorneys	se decisions; when a industry trade pu	ent industry in Lore the money floblications and s	ws; who the impuccessful profes	ortant 'playe sionals. Gu	ers' are; and what it takes to s est speakers include studio e	succeed in H executives, a	lollywood. Insi gents/manage	ghts and experiences ers, producers, writers	from a
1 N	MDIA	MDIA	4601	The Development Process for the Industries	he Creative	Lecture	3	0		D	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course offers an in-depth exa production companies; and how d importance of story, and learning career paths and perspectives on	evelopment figures	velopment proc s in the process y pitch marketal	of producing for ole ideas to the i	film, televis ndustry. Gu	ion, video, and new media. E est speakers (development e	Emphasis pla executives, sh	ced on genera nowrunners, a	ating ideas and conce	pts, the
I M	MDIA	MDIA	4700	Nonfiction Storytelling and Doc	•	Seminar Seminar	3	0	to professional development	N	U30		0
		ELIGIBLE G COURSE DI		Production GEC1: A-F REQUISITE: Prepares students for work in the corporate/industrial videos or reali		rofession and fu	ırther <sup>°</sup> their know					d in documentary,	
l M	MDIA	MDIA	4705	Media and Web Delivery	,	Seminar	3	0	·	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: More and more often, traditional d webcasting, podcasting, and viral								in the realms of blogg	jing,
1 N	MDIA	MDIA	4706	Writing and Recording Episodic		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course allows students to descriptwriting and editorial resource into the latter portion of the course as best practices for episode access	es, as well as acce with students con	odcast series fo ss to digital reso sidering tangen	r production and ources for applie	distribution d technical s	skills and distribution strategi	es. Márketin	g and busines	ss considerations are	incorporated
A N	MDIA	MDIA	4719	Advanced Narrative Production		Seminar	3	6	••	N	U30		0
		ELIGIBLE G COURSE DE	ESC:	GEC1: A-F REQUISITE: Students work in production teams	0		ns.		00				
/ N	MDIA	MDIA	4800	Advanced Digital Video Postpro		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Work individually and in collaboral expanded use of software applica		nced post. Acco				ng material. T	he focus is st	rategies rather than n	ew tools, but
Л N	MDIA	MDIA	4801	Motion Graphics		Seminar	3	0		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Deep exploration of the design ar typography, color, and other digita	nd creation of motion	on graphic elem		e Motion, Liv	veType, After Effects and a lit	ttle PhotoSho	op. Composition	on, moving composition	on,
Л N	MDIA	MDIA	4802	Interactive Video Authoring		Seminar	3	0		1	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Involves collaborative teams in au	Permission requathoring interactive		vith professional	authoring s	oftware. Compression, intera	activity, script	ing and eleme	ent design.	
1 N	MDIA	MDIA	4805	Compositing		Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course involves students in a animated elements.	C or better in (N deep exploration			mplex digita	I images through layering effo	ects involvino	g photographic	c images, motion grap	hics, and
и м	MDIA	MDIA	4860	Colloquium in Media		Lecture	1 to 4	18		1	U30		0
		ELIGIBLE G	_	GEC4: A-F, REQUISITE: CR, PR	Permission requ	iired							
		COURSE DE	ESC:	Intensive study of special topics in	field of media.								

						SORTED BY	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	<b>MDIA</b> ELIGIBLE G	<b>4900</b> RADES:	GEC3: A-F,	in Media Arts an	nd Studies	Lecture	1 to 15	999		N	U30		0
		COURSE DI	ESC:	CR Specific course	content will vary	with offering.								
COM	MDIA	MDIA	4901		in Media and So	_	Lecture	3	9		N	U30		0
		ELIGIBLE G COURSE DI						e. These will be		rings based on faculty expe	rtise/research/	creative area,	, availability of visiting	
СОМ	MDIA	MDIA	4902	Special Topics	in Screenwriting	• •	Lecture	3	12		N	U30		0
		ELIGIBLE G COURSE DI			terest of the stud	g topics in Screenv		ucing. These will		offerings based on faculty e as recording industry, Web				
СОМ	MDIA	MDIA	4903	•	in Music Produc	ction and	Lecture	3	12		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Covers a variety	REQUISITE: of ever-changing		roduction and th			e will be special offerings ba a areas as record production				
COM	MDIA	MDIA	4904	Special Topics	in Integrated Me	edia	Lecture	3	12	·	N	U30	<u>.</u>	0
		ELIGIBLE G COURSE DI				g topics in integrate		ction. These will		offerings based on faculty exact as lighting design for video,				
COM	MDIA	MDIA	4905	•	in Games and A	• •	Lecture	3	12	nggg,	N	U30	g,	0
		ELIGIBLE G COURSE DI					in Games and A			cial offerings based on facuas game design, animation.				f visiting
COM	MDIA	MDIA	4910	Internship in M		ient body, and den	Internship	1 to 15	15	BLD	, special effect	U30	avances, etc.	0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:	Permission req	uired							
		COURSE DI	ESC:	Media experienc	ce under auspices	s of cooperating or	rganization with	paper and journa	al submitted	detailing internship experie	ences. Only 3 h	nrs can be use	ed to satisfy MDIA ma	jor.
COM	MDIA	MDIA	4911	Los Angeles In	ternship		Field	3 to 6	12	BLD	N	U30		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:	MDIA 2011 and								
		COURSE DI	ESC:	to work and lear	n in Los Angeles		a career in the n	nedia industries.		media company during enreceive 3 hours of credit upon				
COM	MDIA	MDIA	4930	Special Proble	ms		Ind Study	1 to 3	12		I	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	Permission req	luired							
		COURSE DI	ESC:	Seminar conten	ts varies based o	n individual studer	nt interest and pr	oposal of study.						
COM	MDIA	MDIA	4931	•	roduction Projec		Ind Study	1 to 3	15		N	U30		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	MDIA major								
СОМ	MDIA	MDIA	4932		eadings in Media pr		Ind Study	1 to 3	999		1	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	Permission req	,	. 10 0	000		·	000		· ·
		COURSE DI	ESC:	Seminar conten	ts varies.									
COM	MDIA	MDIA	4970T	Media Tutorial			Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DI	ESC:	Honors Tutorial	on topics in Medi	a.								

					SORTED B	SY College, De	partment/Sch	nool, Prefi	ix				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	4980T	Media Tutorial		Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUIS	SITE: HTC								
		COURSE D	ESC:	Honors Tutorial on topics in	Media.								
COM	MDIA	MDIA	5011	Media and the Digital Div	ide	Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUIS									
		COURSE D	ESC:						technologies throughout the urs of the digital divide as it sh				
СОМ	MDIA	MDIA ELIGIBLE G	5012	Broadcasting for Social J Broadcasting and U.S. So (1930-Present). GEC1: A-F REQUIS	ocial Movements	Lecture	4	0		N	G50		0
		COURSE D		Historical analysis of the m civil/human rights in 20th- a rights movement, anti-war,	anner in which committ and 21st-century Americ feminist, environmenta sting, Pacifica radio, Na	ca. Conduct a de I, and anti-globali at'l Fedration of C	tailed historical sization movemen	survey of so nts. Of partic	ers have sought to employ th cial movements, beginning ir cular interest is a focus on m inority production consortia, t	n the Depressi edia examples	on-era, expar s (Broadcast F	nding through the birtl Reform Movement,	h of the civil-
COM	MDIA	MDIA	5015	Media and Development		Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	participatory media, the dig media in a variety of forms, national, and local scales, a content viewed in class ser	ween media and socioe ital divide, gender, and including television, ra as well as in various pa ves as a basis for discu	representations dio, the Internet, rts of the world, in ussions.	of poverty in ma motion pictures, ncluding Latin A	instream me and particip merica, Asia	are explored in the context of edia. Connections between m patory media. Relationships a a, Africa, and parts of the U.S	nedia and devo are also exami S., including Ap	elopment are ined at differe opalachia. Alo	assessed through co nt scales, such as the	nsidering e global, ngs, media
COM	MDIA	MDIA	5100	Studio Basics for Animat		Seminar	4	8		N	G50		0
		ELIGIBLE G COURSE D			ITE: graduate students lackii				I of Media Arts and Studies. on. Course may be repeated				
COM	MDIA	MDIA	5111	Media Phenomenology		Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D			igh which students can				media through their stories.			nology, as theory and	I
COM	MDIA	MDIA	5122	Social Media Industries	,	Lecture	4	0	,	N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUIS In this course students inve in social media literacy.			etworks are beco	oming domir	nant determinants of cultural i	interaction. Th	ne course also	o introduces students	to vital skills
COM	MDIA	MDIA	5132X	Visual Analytics		Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		students to concepts, tools	on course trains studer and best practices in v	visual analytics as	s they examine a	and uncover	at support analytical reasonin r hidden opportunities deep w e high-level data-driven decis	vithin big data.			
COM	MDIA	MDIA	5135	Documentary Genres		Lecture	4	0		N	G50		0
		ELIGIBLE C COURSE D			n of nonfiction film and Ifluences American net	work television a			ception of motion pictures (ca d on the documentary genre.				
COM	MDIA	MDIA	5140	New Media and Commun	cation Technologies	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUIS Examines the role of digital wireless, satellite, broadcas	technologies and broa			tation of mo	dern media and communicati	ion services. E	Emerging app	lications in telephony	, cable,

			SORTED B	Y College, De	partment/Scr		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 5141	Satellite Media and Communication	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	An overview on the role of space satellites in globa				echnical, regulatory, economic			itic perspectives.	
COM	MDIA	MDIA 5150	Media and Globalization	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course highlights fundamental issues and deb in various forms (e.g. excerpts from motion pictures examines relationships between media and globalisthe same time, it broadly considers the social, political in the same time, it broadly considers the social, political in the same time, it broadly considers the social, political in the same time, it broadly considers the social, political in the same time, it broadly considers the social, political in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time, it broadly considers the social in the same time.	s, web-based cor zation over time, ical, economic, a	ntent, music, etc at various geog nd cultural linka	c.), students graphic scale ages betwee	explore and evaluate various pes, across a range of national of	perspectives contexts, and	regarding model of from assorte	edia and globalization	. The course pectives. At
COM	MDIA	MDIA 5160	History of Computer Graphics	Lecture	4	0		I	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: Permission rec PR								
		COURSE DESC:	Investigates the history of special effects in film from	,	•		ive integration and technical a				
COM	MDIA	MDIA 5170	Media and the Muslim World	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Introduces students to topics related to the growing continues to be depicted in the U.S. media, as well					ntroversial is	ssues regardi	ng how Islam has bee	en and
СОМ	MDIA	MDIA 5172	Public Media: Past, Present, and Future	Seminar	4	ners are wor	king to change that image.	N	G50		0
COIVI	WIDIA	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Jeninai	4	U		IN	030		0
		COURSE DESC:	Historical development, current status, and challen	aes to public med	dia.						
COM	MDIA	MDIA 5175	Media & Sexual Representation	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Addresses ways that media shape templates of sellimitations of law.	xuality, gender, a	nd eroticism, ar	nd how their	representations reflect the imp	peratives of o	culture, the ep	ohemeralities of fashi	on, and the
COM	MDIA	MDIA 5176	Technology, Communication, and Culture	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Examines ways in which communication technolog to discover meaning.	ies shape and st	ructure a culture	e, and also v	vays in which a culture, in turn	, uses those	technologies	first to stabilize itself	and second
COM	MDIA	MDIA 5301	Music Production & Technology	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5100 or Advanced instruction in specific popular music mult techniques, DAW techniques, outboard processing	titrack recording							
COM	MDIA	MDIA 5302	Music Production: Mixing and Delivery	Seminar	4	0		N	G50	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5301 The follow up to "Music Production & Technology" techniques and technology to generate final mixes Varying mixdown formats and media are discussed deliver final versions. Various delivery options (the	of the tracks they and implemente	have produced the have produce	d. Comparis -the-box," st	on of student work to similar co em and analog techniques). M	ommercially	released wor	k and critical listening	are covered.
COM	MDIA	MDIA 5405	Games Development and Animation III	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5402 Advanced animation and game portfolio project developing their work from this and previous class.		ents complete a	animation an	d game projects, assess profe	ssional portf	folios and cra	ft their own demo por	tfolios
COM	MDIA	MDIA 5501	Animation	Discussion	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5100 or Processes and tools involved in the production of d rigging and modeling.		ects involving so	ound and an	imated moving images. Explo	ration of the	topics of text	uring, lighting, and ar	imation
COM	MDIA	MDIA 5501	Animation	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5100 or Processes and tools involved in the production of d rigging and modeling.		ects involving so	ound and an	imated moving images. Explo	ration of the	topics of text	uring, lighting, and ar	imation
COM	MDIA	MDIA 5502	Animation II	Discussion	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 5501 A continuation of the advanced principles of compu	iter modeling and	d animation. Bui	ilds on the to	opics of rigging, texturing, lighti	ng, and anin	nation.		

					SORTED B	SY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	5502	Animation II		Seminar	4	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISIT A continuation of the advance		uter modeling and	d animation. Bui	lds on the to	ppics of rigging, texturing, ligh	ting, and anir	nation.		
COM	MDIA	MDIA	5505	Compositing	., ., ,	Discussion	4	0	7	N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISIT	E: MDIA 5100 or	permission							
		COURSE D	ESC:	Involves students in a deep exelements.	xploration of the desi	gn and creation of	of complex digita	al images thr	ough layering effects involvin	g photograph	ic images, mo	otion graphics, and a	nimated
COM	MDIA	MDIA	5505	Compositing		Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISIT Involves students in a deep exelements.			of complex digita	al images thr	ough layering effects involving	g photograph	ic images, mo	otion graphics, and a	nimated
COM	MDIA	MDIA	5540	Personal Values in Telecom	munications	Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISIT Explores the nature of person the media within American cu	al values and survey	s the values that	have shaped ar	nd are shapir	ng American culture. Examin	es the role of	the individual	within media instituti	ons and of
COM	MDIA	MDIA	5601	Media Financial Manageme	nt	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISIT	E:								
		COURSE D		Consideration of fiscal probler			•	•	inancial policies and econom				
COM	MDIA	MDIA ELIGIBLE G	5611	Leading Digital Media Trans Innovation in Organizations GEC1: A-F REQUISIT		Lecture	4	0		N	G50		0
				organizations need the ability products or services to adapt culture of continuous digital m external communities; building transformation.	to evolving audience ledia transformation a	or user demands and innovation. P	s. This course is articular attentic	devoted to on is given to	the theories and best practice communicating effectively w	es that enable vithin and acre	developing a ss groups, te	and sustaining an org ams, organizational	anizational units, and
COM	MDIA	MDIA	5680	Action Research		Lecture	4	0		N	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE D	ESC:	An experiential and interactive support social change.	e approach to the sys	stematic use of m	edia resources	by groups, o	organizations and communitie	s, in develop	nent and busi	iness, to promote, pro	oduce, and
COM	MDIA	MDIA	5700	Single Camera Video Field I	Production	Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISIT Prepares students for work in	the video production		urther their know	wledge of sir	ngle-camera video and field p	roduction tec	nniques. Stud	ents will develop thei	ir creative
СОМ	MDIA	MDIA	5701	voice and storytelling abilities.  Producing for Video, Web a		Seminar	4	0		N	G50		0
COIVI	IVIDIA	ELIGIBLE G		GEC1: A-F REQUISIT		credit for this cour	+ rse if taken after	•	a: MDIA 3600	IN	G30		U
		COURSE D		Focuses on the role of the pro						marketable i	deas, researc	h, production plannin	g, budgeting,
COM	MDIA	MDIA	5702	Multicamera Production for Web	Television and	Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISIT An intensive, practical introdu affairs productions. Develop p television and web series pro	ction to television/we producing and directing	b studio producti							
СОМ	MDIA	MDIA	5705	Writing and Producing the I		Seminar	4	0		N	G50		0
		ELIGIBLE C		Podcast Series GEC1: A-F REQUISIT					en after MDIA 3705				
СОМ	MDIA	COURSE D MDIA	ESC: <b>5706</b>	Students explore the process  Nonfiction Video and Televi	0.1	cing, creating, an Seminar	d distributing a	multi-episodi 0	ic podcast series for client-ba	ised non-fiction	n projects. G50		0
		ELIGIBLE G		<b>Production</b> GEC1: A-F REQUISIT	E: MDIA 5100 or	VICO 6401							
		COURSE D	ESC:	Prepares students for work in corporate/industrial videos or								l in documentary,	

						SORTED B	Y College, De	partment/Sch		X		Cubaidu		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA	5750	Politics and Electro	onic Media		Seminar	4	0		N	G50		0
		ELIGIBLE O					, citizens, politici	ans, and other p	oolitical acto	rs, including how politicians	use media in e	election campa	aigns, and how citizer	ns and
СОМ	MDIA	MDIA	5801	Sound for Moving		p100000.	Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D						to the moving im	nage. Mixing	to picture, SMPTE synchron	nization to vide	eo, Foley, sou	nd effects, dialogue r	eplacement,
COM	MDIA	MDIA	5802	Video Editing Aest	hetics		Lecture	4	0		N	G50		0
		ELIGIBLE O COURSE D	-	Move beyond the te			explore the aestl			s faced by the editor. Throug what the editor contributes to			al programming, theor	retical
COM	MDIA	MDIA	5803	Media and Web De	•		Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D						sed media and th	ne business	of online distribution within t	he context of t	raditional dist	ribution channels (e.g	g.: blogging,
COM	MDIA	MDIA	5804	<b>Motion Graphics</b>			Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D					ion graphic elem		e Motion, Liv	veType, After Effects and a l	ittle PhotoSho	p. Compositio	on, moving composition	on,
COM	MDIA	MDIA	5805	Advanced Digital V	U	0 0	Lecture	4	0		N	G50		0
		ELIGIBLE O					anced post. Acco			students work with pre-exist	ing material. T	he focus is st	rategies rather than r	new tools, but
COM	MDIA	MDIA	5810	Media and Identity			Seminar	4	0		N	G50		0
		ELIGIBLE C COURSE D							al identities	such as race, class, gender,	age, and sexu	ual orientation	. Considers various t	theories of
COM	MDIA	MDIA	5900	Special Topics in I	/ledia Arts an	d Studies	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE C		GEC4: A-F, F CR, PR Specific course conf	REQUISITE:	with offering								
СОМ	MDIA	MDIA	5937	Independent Produ	•	ŭ	Ind Study	1 to 12	999		1	G50		0
COM	West	ELIGIBLE G	GRADES:	GEC4: A-F, F CR, PR	REQUISITE:	Permission red	quired				·	300		Ü
СОМ	MDIA	COURSE D	6000	Independent production to Gra		•	sion of faculty. A Seminar	dvance project a	approval req 2	uired.	N	G50		0
COIVI	WDIA	ELIGIBLE O			REQUISITE:		Seminal	!	2		IN	<b>G</b> 50		O
		COURSE D		Prepares students for	•	, ,	•		-	g.				
COM	MDIA	MDIA ELIGIBLE G	6010	Introduction to Ma Research GEC1: A-F	ss Communi REQUISITE:	cation	Lecture	4	0		N	G50		0
		COURSE D		Concerned with bas	ic principles o					r with general concepts and pilot research project.	procedures em	nployed in the	main research metho	odologies of
COM	MDIA	MDIA	6020	Quantitative Comn	n Research		Lecture	4	0		N	G50		0
		ELIGIBLE C COURSE D				underlying assum	nptions, and tech	niques of quanti	tative metho	odologies commonly employ	ed in communi	ication resear	ch. Deals both with re	esearch
СОМ	MDIA	MDIA	6030	Qualitative Resear	•	n Media	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D	-	Studies GEC1: A-F F Provides an introduc	REQUISITE:	Basic knowled		ly as applied to	mass comm	ended unication and media culture to use these methods to col		ough readings	s, class discussions, a	and individual

				SORTED E	3Y College, De <sub>l</sub>	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	MDIA	MDIA ELIGIBLE G COURSE DI		Seminar in Communication and Development GEC1: A-F REQUISITE: Provides an overview of the communication and decommunication in development and social change	e. Explores the cor	mplex relationshi	ps between	communication and human an	d social de	velopment, a	nd the role that comm	unication
2014	MDIA	MDIA	2024	plays in promoting (or impeding) social change an to undertake both individual and group projects.	•	nrougnout the se	•	cipation, collective research and			izea, and participants	•
COM	MDIA	MDIA	6081	Introduction to Theory in Communication and Development	Seminar	4	0		N	G50		0
		ELIGIBLE G 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 the isolates for discussion the theory-based competer theoretical formulations in areas that include behad communication theories that have particular relevation are introduced to other key issues and theories recompetencies required of Comm Dev students to	been associated e various paradignicies required of p vior change theorence to communicated to the field, i	with communica ms that have gui- professionals cur- ies, social learni- cation for develop ncluding diffusio	tion for developmently working theory, soment, include no of innovation	elopment practice since World \ went practice by influential into g in the field of communication ocial cognitive theory, and inter ding theories of media depende ons and entertainment-educati	War II. The ernational and for development of the contraction of the c	course exam agencies and opment. Thus, ommunication ation, and me	nines micro, mid-range organizations. The co the seminar focuses n. It also covers mass edia effects. Furtherme	e, and macro- urse also upon ore, students
COM	MDIA	MDIA	6082	Introduction to Research in Communication	Seminar	4	0	or proceedinal careers.	N	G50		0
		ELIGIBLE G COURSE DI		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 re approaches to collecting and analyzing data. At the to further inform readings, lectures, and discussion mini-surveys, transect walks, and community map	ed with conducting rs critical elements eview; and resear ne same time, met ns. Course topics	g graduate level s necessary for c ch ethics. The s thodological eler with this relative	research, w conducting g students are ments that h ly more spe	ith some focus on key research raduate-level, scholarly resear also introduced to research de elp define Communication for I cific programmatic focus includ	n considera ch more ge sign, and t Developme e monitorir	ations related to enerally, include o qualitative a nt as an acad	to the field of Commu ding identifying a rese and quantitative metho lemic and professiona	nication for arch topic; odological I field serve
COM	MDIA	MDIA	6090	Applied Research Methods in Communication and Development		4	0	,	Ň	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: MDIA 6010 a Introduces key research methods used in applied formative, process and summative evaluation pha formative research plan, a monitoring system, and	communication ar ses, with greater e	emphasis of qua	litative and p	participatory research technique	es. Guides	students thro	ough the process of de	signing a
COM	MDIA	MDIA	6100	Introduction to Audio and Video Production	Laboratory	4	0		N	G50	, ,	0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	An introductory course for graduate students lacki video production.	ng production exp	erience. Covers	audio and v	rideo theory and terminology ar	nd producti	on planning. I	Provides experience i	n audio and
СОМ	MDIA	<b>MDIA</b> ELIGIBLE G	<b>6100</b> RADES:	Introduction to Audio and Video Production GEC4: A-F, REQUISITE: CR. PR	Lecture	4	0		N	G50		0
		COURSE D	ESC:	An introductory course for graduate students lacki video production.	ng production exp	erience. Covers	audio and v	rideo theory and terminology ar	nd producti	on planning. I	Provides experience i	n audio and
COM	MDIA	MDIA	6130	Research in Social Data Analytics	Seminar	4	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course examines interdisciplinary research in collect, analyze, and visualize social media data.	data analytics. A	mix of quantitati	ve, qualitati	ve, and analytic techniques is e	employed to	o study humai	n interactions online.	Students
COM	MDIA	MDIA	6171	Children, Youth, and Media	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: Explores the many issues and concerns defining t children's earliest experiences and concludes with local, national, and global setting.								
COM	MDIA	MDIA	6202	Professionals Screenwriting for TV and Film	Seminar	4	0		1	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Permission re Deep exploration into the creative and business d	1	o write successfu	ul feature ler	ngth screenplays and/or spec to	elevision s	cripts.		

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

			SORTED BY	Y College, Dep	oartment/Sch		<b>X</b>				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA 6900 ELIGIBLE GRADES:	Special Topics in Media Arts and Studies GEC4: A-F, REQUISITE: CR. PR	Lecture	1 to 15	999		N	G50		0
		COURSE DESC:	Specific course content will vary with offering.								
COM	MDIA	MDIA 6901 ELIGIBLE GRADES:	Special Topics in Media Arts & Studies GEC2: A-F, REQUISITE: PR	Seminar	4	8		N	G50		0
		COURSE DESC:	Special offerings based on faculty expertise, availab	oility of visiting pr	rofessionals, stu	dent interes	t, and current trends.				
СОМ	MDIA	MDIA 6920 ELIGIBLE GRADES:	Immersive Media Practicum GEC6: CR, REQUISITE:	Practicum	1 to 9	18		N	G50		0
		COURSE DESC:	PR, F This course integrates graduate students into a han Students work with faculty and staff as part of a mul						fforts on facu	Ity-led immersive med	lia projects.
COM	MDIA	MDIA 6930	Independent Study	Ind Study	1 to 12	30	3	I	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission req CR, PR								
		COURSE DESC:	Individual research on special problems. Projects n								
COM	MDIA	MDIA 6950	Thesis	Thesis	1 to 12	24		I	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC4: A-F, REQUISITE: Permission req CR, PR		ha completion o	f a writton a	r graativa thagia				
СОМ	MDIA	MDIA 7000	Students engage in research and/or creative practic  Professional Seminar in Media Arts & Studies	Seminar	ne completion o	3	r creative triesis.	N	G50		0
COIVI	MDIA	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MDIA 6000 This professional seminar provides doctoral student teaching and service as well as guidance in the pre	ts with a forum to	explore the role	es of schola		olleague. Str	uctured appro	pach to developing ph	· ·
СОМ	MDIA	MDIA 7100	Management and Leadership in Media	Seminar	any manuscript	o, enective t	eaching, and comerence pres	N	G50		0
COM	WIDII	ELIGIBLE GRADES:	Industries GEC1: A-F REQUISITE:	Cerminal	-	Ü		N	000		O .
		COURSE DESC:	Consideration and examination of theory and practic relationship to various media operations.	ce in media man	agement, organ	•	sonnel management, and mot			manager and leader	
COM	MDIA	MDIA 7102	Media Content Management	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Consideration and examination of theory and practic	•	•		scheduling, promoting, distrib	•	•	lia content	
COM	MDIA	MDIA 7105	Audience Research	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE:  Develops an understanding of the methods and relescholarly and media industry research practice. Stu								
СОМ	MDIA	MDIA 7610	Media Law and Regulations	Lecture	4	0	,	N	G50	g	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Sociopolitical control of communications media; effe	ects of laws, regu	ulations, and pub	olic pressure	es upon policy.				
COM	MDIA	MDIA 7670	Comparative and International Media Systems	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR			1.0					
		COURSE DESC:	Concerns itself with policies and practices of domes perspective and emphasizes national doctrines, hist								
COM	MDIA	MDIA 7700	Mass Communication Theory	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC4: A-F, REQUISITE: CR, PR Everyings the intellectual gangelegies and the factor	ura that faster =	rticular the are "-	al avalancı	one of modicio rate in easiety	It books	th the carby -	ragmatists and hat	ioriata of the
			Examines the intellectual genealogies and the facto early 1900s then moves to the influence of mid-cent	tury sociologists	and finally cons	ders the div		n in the 1970	s.	ragmatists and benav	
COM	MDIA	MDIA 7720	Critical and Cultural Theory	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Provides an introduction to critical and cultural theol technologies. Through readings, class discussions, research and writing in the field as well as empirical	and individual w	ork, gain an app						

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						SORTED B	i College, De	partificityocii	00i, i i <del>c</del> ii	Α				
									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	MDIA	MDIA	7800	Seminar in Me	dia Historical Res	search	Seminar	4	0		N	G50		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:									
		COURSE D	DESC:	0 1	al issues in media	research; examin	ation of theoretic	al, and methodo	ological topi	ics; analysis of historical writir	ng on media f	rom various p	olitical, social, and cu	ltural
				perspectives.										_
COM	MDIA	MDIA	7940	Directed Rese			Research	1 to 8	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	juired							
		COURSE D	DESC:	Individual resea	arch project under	supervision of fac	ulty.							
COM	MDIA	MDIA	8010	Seminar in Pe	dagogy		Seminar	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:									
		COURSE D	DESC:	Problems, meth	nods, and techniqu	es of teaching col	llege-level media	arts and studie	S.					
COM	MDIA	MDIA	8900	Special Topics	s in Media Arts an	nd Studies	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	Specific course	content will vary v	vith offering.								
COM	MDIA	MDIA	8901	Seminar in Me	dia Research		Seminar	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:									
				PR										
		COURSE D			of research metho	odologies in mass		• •	vidual proje	ects.				
COM	MDIA	MDIA	8930	Independent S	Study		Ind Study	1 to 12	999		I	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission req	luired							
		COURSE D	DESC:	,	and research on	special problems.	Projects must be	e approved prior	to registrat	tion.				
COM	MDIA	MDIA	8950	Dissertation			Thesis	1 to 12	999		1	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F.	REQUISITE:	Permission reg	uired							
		0.5		CR, PR			1							
		COURSE D	DESC:	Research appli	cable to dissertation	on.								

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	1000	Introduction to Studies in Visual	Lecture	3	0	2HL	N	U30		75
		ELIGIBLE 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 Introduction to Visual Communication Sk		esign, and publi 3	ication desig	jn.	N	U30		0
		ELIGIBLE 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 Photography	_	3	0	, ,	N	U30		0
		ELIGIBLE COURSE			ough still photography a on of the original subjec	nd image proce 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 COURSE		GEC1: A-F REQUISITE: C or bet This course builds on the foundational know beyond the basics.	tter in VICO 1000 and 1 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 COURSE		<b>5</b>				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 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 COURSE						credit if taken after VICO 10 n techniques using industry		e for both pr	int and web.	
СОМ	VICO	VICO	1421	Introduction to Visual Communication Sk Photography	tills: Laboratory	3	0		N	U30		0
		ELIGIBLE COURSE			ough still photography a	nd imagé proce	ssing softwa		ne understandin	g and skills		
COM	VICO	VICO	1421	Introduction to Visual Communication Sk Photography	kills: Lecture	3	0		N	U30		0
		ELIGIBLE 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 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 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 ( 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 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

			SORTED I	3Y College, Dep	partment/Sch		x				
College	Dept	Subj Cat	t Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO 2221	Commercial Photography I: Introduction	Lecture	3	0		N	U30		0
	1.00	ELIGIBLE GRADES:	<u> </u>	((VICO 1021 or 14	-	1330)			000		v
		COURSE DESC:	Introduction to the basic tools of photographic illus				fe, and lighting as well as the	e basic tools o	of the medium	format camera. Stud-	ents are
			required to have an approved professional camer	a and appropriate	lenses, flash, a	nd tripod for	the course. Check with the c	department fo	r current guide	elines. Cooperative b	uying fee
			applies.								
COM	VICO	VICO 2390		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:									
		COURSE DESC:	Introduction to photojournalism techniques, tools, emotions. Students are required to have an appro								
			an effective view of 100mm or longer), flash, and							ver wider triair 55mm	and one with
COM	VICO	VICO 2392	Photojournalism II: Picture Story	Lecture	3	0	· ·	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C or better in	(VICO 2390 and J	JOUR 1330)						
		COURSE DESC:	An examination of the techniques and journalistic								
			appropriate lenses (f 2.8 or faster and at least one		viewer wider tha	an 35mm an	d one with an effective view	of 100mm or	longer), flash,	and tripod for the cou	urse. Check
СОМ	VICO	VICO 2400	with the department for current guidelines. Coope Illustration I: Digital Imaging	Lecture	3	0		N	U30		0
COIVI	VICO	ELIGIBLE GRADES:	3 3		3	U		IN	030		U
		COURSE DESC:	Advanced class introducing the computer as a too		n of images to r	oroduce visi	ual communication imagery (	Coonerative h	uvina fee		
COM	VICO	VICO 2401	· ·	Lecture	3	0	an communication imagory.	N	U30		0
			Communication								
		ELIGIBLE GRADES:		(VICO 1000 and (							
		COURSE DESC:	Editing and production of audio, video, and multi- workflow techniques.	format visual storyt	telling content ir	n a journalist	tic environment. Students wil	I be introduce	d to the indus	try standard software	and
СОМ	VICO	VICO 2420		Seminar	1 to 6	12		N	U30		0
COIVI	VICO	ELIGIBLE GRADES:	GEC3: A-F. REQUISITE: VICO 1014 a			12		IN	030		U
		ELIGIBLE GRADES.	CR	nd C of better in to	000						
		COURSE DESC:	A flexible format for examining current and future	topics in visual cor	mmunication. B	ecause of co	onstantly changing trends in	the professior	n, topics will va	ary as an area of need	d not covered
			in an existing course is identified. Topics will inclu				ogy, techniques, ethics, and				
COM	VICO	VICO 2432		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:		nd 1021 and C or I	better in 1000						
		COURSE DESC:	CR, PR Examines the business side of visual communica	tion with an empha	asis on entrenre	neurshin					
СОМ	VICO	VICO 2435		Lecture	3	0		N	U30		0
COM	V100	ELIGIBLE GRADES:	•	nd 1021 and C or I	-	Ü		••	000		· ·
		COURSE DESC:	The theory, principles and practices of picture edi			and persuas	sion. From visually-driven cor	ntent originati	on to broadsh	eet and sequential pro	esentation of
			images in both print and electronic formats.								
COM	VICO	VICO 2500		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
0014	VICO	COURSE DESC:	Using Photoshop as a tool to create solutions to v		on and electron	ic imaging p 0	problems. This course assum		orking knowled U30	age of the program.	0
COM	VICO	VICO 2514		Lecture .	3	U		N	030		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Not VICO ma An introduction to information architecture, inform		v and principles	and produc	ction techniques using indust	try specific so	ftware for pub	dication This course i	s for non-
		OCOROL DECO.	VisCom majors.	ation acsign theory	y and principles	, and produc	stion teeriniques using indust	iry specific so	itware for pub	iloation. This course is	3 101 11011
COM	VICO	VICO 2521	Introduction to Basic Photography	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Not VICO ma	jors and WARNIN	G: No credit if to	aken after V	ICO 1021 or 1421				
		COURSE DESC:	Introduction to the techniques and aesthetics of p	hotography. This c	course is for nor	n-VisCom ma	ajors.				
COM	VICO	VICO 2561	Introduction to Basic Web Design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Not VICO ma								
0011	\"	COURSE DESC:	Introduction to the techniques and aesthetics of w	•			jors only.		1.100		•
COM	VICO	VICO 2900	•	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								

					SORTED B	Y College, De	partment/Sch						
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 applica discussions convey the knowledg create visual storytelling presenta	e necessary to an	alyze data prese	ciples to the visuentations and arti	al display of culate appro	quantitative and qualitative da opriate data visualization princ	ata. Lecture ples. In ess	s, in-class wo sence, studen	rkshops, readings and ts learn how to evalua	d in-class te and
СОМ	VICO	VICO	3111	Design II: Informational Graphi	cs	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: The visual presentation of quantit electronic publication. Cooperativ		nformation. This		s the plannir	ng, design, and production of c	harts, grapl	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 COURSE DE		GEC1: A-F REQUISITE: Advanced study in information are		VICO 2435 and publication desi		buying fee.					
COM	VICO	VICO	3141	Illustration II: Editorial Illustrati	on	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Application of industry-specific to process and application of both tr		s for illustrative v		ition 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 COURSE DE		GEC1: A-F REQUISITE: Introduction to planning, media in component media, including com 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 COURSE DE		GEC1: A-F REQUISITE: The exploration and interpretation approved professional camera ar		of gesture, mov	ement, and light						ve an
СОМ	VICO	VICO	3228	Commercial Photography III: S Architecture	till life and	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: An exploration of the principles of Students are required to have an buying fee.		era techniques f							
СОМ	VICO	VICO	3320	Photojournalism III: Motion and	d Sound	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Application of the techniques and		VICO 2401 and a			nages and sound.				
COM	VICO	VICO ELIGIBLE G	3360	Photojournalism in Scotland GEC3: A-F. REQUISITE:	C or better in V	Lecture	3	6		N	U30		0
		COURSE DE		CR Intermediate photojournalism tecl faster and at least one with an eff current guidelines.	niques and practi	ices in a field set					the course. C		
СОМ	VICO	<b>VICO</b> ELIGIBLE G	3361 GRADES:	Photojournalism in Scotland II GEC3: A-F, REQUISITE:	C or better in V	Lecture ICO 2390	3	6		N	U30		0
		COURSE DE	ESC:	CR Advanced photojournalism techni and at least one with an effective guidelines.									
СОМ	VICO	VICO	3394	Small Systems Lighting for Co	mmunication	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE			cquire the skills of aster and at least o	chniques of usin using dedicated	g artificial strobe I 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, Prefix	K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, CR	REQUISITE:		1014) and C or	better in 1000						
		COURSE D	DESC:	A flexible forma						onstantly changing trends in		, topics will va	ary as an area of nee	d not covered
СОМ	VICO	VICO	3450	-	nication Traditior		Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	C or better in (	VICO 2392 or 32	28)						
		COURSE D		•	aditional photograp			•	•					
COM	VICO	VICO	3921	Communicatio		I	Practicum	1 to 6	12	BLD	I	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:		quired and (Soph	,						
		COURSE D		•			•	•	•	lication Soul of Athens.				
COM	VICO	VICO	3922	Communicatio			Practicum	1 to 6	12	BLD	N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:		quired and (Soph	ŕ						
		COURSE D			hotography-based	•		•	•					
COM	VICO	VICO	3923	Communicatio			Practicum	1 to 6	12	BLD	N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:		quired and (Soph	ŕ	written prop	posal				
		COURSE D		•	ents from across d		•	•						
COM	VICO	VICO	3924	Communicatio			Practicum	1 to 6	12	BLD	N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:		quired and (Soph	,						
0014	\"	COURSE D				•				oduce a published project.		1.100		•
COM	VICO	VICO	4001		C: Covering Wash	_	Seminar	3	0		1	U30		0
		ELIGIBLE ( COURSE D		nation's capital	and analyze variou	s media outlets	nar explores how and communication	on-related opera	ations of gov	OC events and influences. See the control of the co				
COM	VICO	VICO	4112	Illustration Cap	stone: Advanced	• •	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE (	-	Graphics GEC1: A-F Capstone applic	REQUISITE:		VICO 3111 and 3			tion techniques as they pe	rtain to print and	d electronic fo	irmats Cooperative h	ouving fee
COM	VICO	VICO	4188		stone: Advanced	0 1	Lecture	3	0	3; CAP	N	U30	imais. Cooperative t	0
			4100	Media	otono. Advanoca	mioractivo	20014.0	ū	ŭ	0, 0, 1		000		·
		ELIGIBLE ( COURSE D			REQUISITE: active media planni		/ICO 3173 and Suser-interface, and		chitecture. S	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 ( COURSE D	-			cial photography		al single-lens- re		as as used for video capture or on location doing hands-				
COM	VICO	VICO	4227	*	notography IV: Bເ	0 0	Lecture	3	0	g nando	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	C or better in \	/ICO 3228							
		COURSE D		An advanced in management w	vestigation of the phile executing adva	rinciples of studi anced illustration	io management a concept images i	n a simulated p	rofessional	s of study will include copy environment. Students are	required to hav			
				appropriate lens	ses, flash, and tripo	d for the course	. Check with the c	lepartment for o	current guide	elines. Cooperative buying	fee.			

						pu	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	4229	Advanced Photographic Illustration: Applications	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRAI			VICO 4227 and S							
		COURSE DESC	D:	A synthesis of business and photographic skills. S								
СОМ	VICO	VICO	4321	required to have an approved professional camer  Documentary and Essay Photojournalism	a and appropriate  Lecture	ienses, riasn, ar	10 tripod for 0	the course. Check with the	department for N	U30	lelines. Cooperative bi	uying ree.
COIVI	VICO	ELIGIBLE GRAI		GEC1: A-F REQUISITE: C or better in		3	U		IN	030		U
		COURSE DESC		The use of still photography as a tool for social, a		d iournalistic inve	estigation o	f contemporary issues. Using	a methods defi	ned by tradit	ional field researchers	. the class
				will expand the use of the photograph for collection	on and interpretation	on of selected su	bjects. Stu	dents are expected to have t	ransportation f	or field work.	. Students are required	
				approved professional camera and appropriate le		•		•	•	•	buying fee.	
COM	VICO		4386	Photojournalism Capstone	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: VICO 2392, 2 Advanced visual production work in journalistic ph	2435 and 3320 and		lar amphas	io on the picture etery and pl	actographic oc	oov Porticin	anta ara avnastad ta a	vethoniza
		COURSE DESC	<i>.</i>	learning from a wide variety of courses including of								
				delivery. Students are required to have an approv	ed professional ca	amera and appro	priate lens	es (f 2.8 or faster and at leas	t one with an e	effective view		
				an effective view of 100mm or longer), flash, and	•			ent for current guidelines. C	ooperative buy	•		
COM	VICO		4387	Advanced Photographic Reportage	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: C or better in Advanced visual production work in magazine de:		ar amahaaia an t	a a nietura e	story or photographic access.	This alone will		ange of akilla to produ	
		COURSE DESC	<i>)</i> .	prototype magazine publication within a 14-week								
				The class involves the use of computers and film					, p	otog.up,,	mining, accign, and pr	0440110111
COM	VICO	VICO	4470	Graphics Systems Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI		GEC1: A-F REQUISITE: VICO 1014 a								
		COURSE DESC	D:	Planning, configuration and maintenance of comp technical and practical issues of graphics comput						ectronic prod	duction methods and e	examine
COM	VICO	VICO	4492H	Visual Communication Honors Project	ers, periprierais, a Tutorial	1 to 6	12	dware. Cooperative buying	iee. I	U30		0
OOM	VICO	ELIGIBLE GRAI		GEC3: A-F, REQUISITE: Permission re			12			000		· ·
		ELIGIBLE OIV	DEO.	CR REGIONE: Formission R	oquirou una (or or	0.,						
		COURSE DESC	D:	Departmental honors project resulting in a creative the faculty in advance. See the departmental faculty.			of supervis	ed research or a collection of	f artistic endea	avors. A writt	en proposal must be a	pproved by
COM	VICO		4900	Special Topics in Visual Communication	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAI	DES:	GEC3: A-F, REQUISITE:								
		COURSE DESC	٠.	CR Specific course content will vary with offering.								
COM	VICO		4902	Semester in DC: Seminar I	Seminar	3	0		1	U30		0
COM	V100	ELIGIBLE GRAI		GEC1: A-F REQUISITE: Permission re		Ü	Ü		•	000		· ·
		COURSE DESC		Part of the Scripps Semester in DC, this topic sen data visualization, publication design for print and application via the Ohio University Office of Globa	ninar explores a si digital, photojourr	nalism, scripting	and/or UX	design. Students must apply	for acceptance			
COM	VICO	VICO	4903	Semester in DC: Seminar II	Seminar	3	0 - willi mis	e ochpps demester in DC dii	N	U30		0
OOM	VICO	ELIGIBLE GRAI		GEC1: A-F REQUISITE:	Ociminal	J	O			000		· ·
		COURSE DESC		Part of the Scripps Semester in DC, this topic sen	ninar explores a si	ingular aspect of	how media	a cover Washington, D.C., th	rough either co	mmercial ph	otography, information	n graphics,
				data visualization, publication design for print and	digital, photojourr	nalism, scripting	and/or UX	design. Students must apply	for acceptance			
				application via the Ohio University Office of Globa		,		e Scripps Semester in DC dir				
COM	VICO		4904	Semester in DC: Seminar III	Seminar	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Part of the Scripps Semester in DC, this topic sen data visualization, publication design for print and through OHIO's Office of Global Opportunities.								
СОМ	VICO	VICO	4930	Individual Study	Ind Study	1 to 6	12		N	U30		0
		ELIGIBLE GRAI			/ICO and written p				••			-
				CR			_					
		COURSE DESC	):	Individual course of study agreed upon with the p	ermission and guid	dance of a facult	y member.	Written proposal required.				

				BY College, De	partment/Scr	Repeat	(		Subsidy		
College	Dept	Subj Ca	t # Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
COM	VICO	VICO 50	00 Introduction to Visual Communication	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE									
		COURSE DESC:	This course introduces students to the field of vis the psychology of perception on visual communic								
			Future trends and the ethics of visual communica			g blocks of c	esign, photography, and mo	lion illiages ai	ong with a ris	storical perspective of	ii eacii.
COM	VICO	VICO 50		Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	This course examines the application of commun discussions convey the knowledge necessary to create visual storytelling presentations from raw of the control of the contro	analyze dată prese							
COM	VICO	VICO 50	4 Information Design Basics	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: VICO 5022 CR. PR								
		COURSE DESC:	Introduction to publication design. Introduction to	content planning,	the application of	of design prin	nciples and production techni	iques in print i	media using c	urrent technology.	
COM	VICO	VICO 50	22 Graduate Seminar	Lecture	1	4		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: MA or MSJ s CR. PR	tudents only							
		COURSE DESC:	Deals with such topics as ethics, current trends, i communication profession.	nternships, and the	e structure of the	e MA progra	m. Professionals visiting cam	npus are also	asked to spea	ak on topics concerni	ng the visual
COM	VICO	VICO 51		l Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	,								
		COURSE DESC:	CR, PR The visual presentation of quantitative and spatia electronic publication. Cooperative buying fee.	I information. Exar	mines the planni	ing, design, a	and computer preparation of	charts, graphs	s, diagrams, a	and maps for both pri	nt and
СОМ	VICO	VICO 51	, , , ,	Lecture	4	0		N	G40		0
00111	V100	ELIGIBLE GRADE		Edotard	•	v		.,	0.10		v
		COURSE DESC:	Capstone application of informational graphics te	chniques with emp	hasis on design	and produc	tion techniques as they perta	ain to print and	d electronic fo	rmats. Cooperative t	ouying fee.
COM	VICO	VICO 51	5 Design III: Advanced Publication Layout and	Lecture	4	o o	, ,,	N	G40	,	0
		ELIGIBLE GRADE									
		COURCE DECC.	PR		: 0		_				
СОМ	VICO	COURSE DESC: VICO 51	Intermediate study in information architecture thro  Illustration II: Editorial Illustration	Lecture	esign. Cooperat 4	ive buying re	e.	N	G40		0
COM	VICO	ELIGIBLE GRADE		Lecture	7	U		IN	G40		O
		LLIGIBLE GIVABL	CR, PR								
		COURSE DESC:	Application of industry-specific tools and technique process and application of both traditional and dig			ation of stor	y concepts in both magazine	and printing e	environments.	Students will unders	stand the
COM	VICO	VICO 51	Interactive I: Web Design	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: VICO 5014 a CR. PR	ind 5022							
		COURSE DESC:	Introduction to Web design will provide an overvie to design for the World Wide Web.	ew of Internet design	gn and user-inte	erface, and w	vill provide students with the	analytical and	technical skil	ls, aesthetic and crea	ativity needed
COM	VICO	VICO 51	•	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: VICO 5161 CR, PR								
		COURSE DESC:	(cooperative buying fee) This class will provide st creation/production of multimedia-based visuals f			include the	utilization of the human inter	face, design, \	Neb delivery,	information architect	ure,
COM	VICO	VICO 51	•	Lecture	4	0		N	G40		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: VICO 5162 CR. PR								
		COURSE DESC:	Introduction to planning, media integration, and p component media, including computer text, graph fee.								

						SORTED BY	Y College, De	epartment/Scho		x		0.45-244		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
СОМ	VICO	VICO ELIGIBLE GR	<b>5200</b> RADES:	Video Capture 1 GEC2: A-F, PR	for Commercial F REQUISITE:	Photography VICO 5022	Lecture	4	0		N	G40		0
		COURSE DES	SC:	This course will i						as as used for video capture; vor on location doing hands-on				
COM	VICO	VICO ELIGIBLE GR	<b>5221</b> RADES:	GEC2: A-F,	hotography I: Intro REQUISITE:	roduction VICO 5022	Lecture	4	0		N	G40		0
		COURSE DES	SC:							ife, and lighting as well as the life, the course. Check with the de				
COM	VICO	VICO	5227	Commercial Ph	hotography II: Fas	shion and	Lecture	4	0		N	G40		0
		ELIGIBLE GR	≀ADES:	GEC4: A-F, CR, PR	REQUISITE:	VICO 5022								
		COURSE DES	SC:	The exploration						to capturing the essence of per with the department for current				ave an
COM	VICO	VICO	5228	Commercial Ph Architecture	hotography III: Sti	ill life and	Lecture	4	0		N	G40		0
		ELIGIBLE GR	≀ADES:	GEC2: A-F, PR	REQUISITE:	VICO 5022								
		COURSE DES	SC:	An exploration o						nd architectural image making and tripod for the course. Che				
COM	VICO	VICO	5320	Photojournalis <sup>®</sup>	m III: Motion and	Sound	Lecture	4	0		N	G40		0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:	VICO 5022								
		COURSE DES			ne techniques and j			•		mages and sound.				
COM	VICO	VICO ELIGIBLE GR	<b>5321</b> RADES:	GEC4: A-F,	and Essay Photojo REQUISITE:	•	Lecture	3	0		N	G40		0
		COURSE DES	SC:	will expand the u	use of the photogra	raph for collection	n and interpretation	ion of selected sub	ıbjects. Stud	f contemporary issues. Using r dents are expected to have tran with the department for current	insportation f	for field work.	. Students are required	
COM	VICO	VICO	5322		Visual Communi		Lecture	3	0		N	G40	, ,	0
		ELIGIBLE GR COURSE DES			to the viewer. Stud					reviewed for technical mastery, and appropriate lenses, flash, a				
COM	VICO	VICO ELIGIBLE GR	<b>5360</b> RADES:	Photojournalisi GEC4: A-F,	m in Scotland REQUISITE:	VICO 5381	Lecture	4	8		N	G40		0
		COURSE DES	SC:		ast one with an effe					are required to have an approve or of 100mm or longer), flash, an				
COM	VICO	VICO	5361	•	m in Scottland II		Lecture	4	8		N	G40		0
		ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	VICO 5381								
		COURSE DES	SC:	Advanced photo						required to have an approved 0mm or longer), flash, and tripo				
COM	VICO	VICO	5381	Editorial Photo	graphy		Lecture	4	0		N	G40		0
		ELIGIBLE GR		GEC4: A-F, CR, PR	REQUISITE:	VICO 5022								
		COURSE DES	SC:		to the broad range orthy of publication				ditorial publ	olications. The goal of this photo	ojournalism	class is for st	udents to acquire the	skills to

Color   Colo							SORTED BY	Y College, Dep	artment/Sch		K				
COUNS   COUN	College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course   C	COM	VICO	VICO	5382	The Photograp	hic Essay		Lecture	4	0		N	G40		0
Course   C			ELIGIBLE GF	RADES:		REQUISITE:	VICO 5022								
COM   VICO   S387   Advanced visual procludion work in journalistic photographic operation, with particular emphasis on the picture story and photographic easily. Participants are expected to synthesize tearing from a view visited proclated owner. In journal of the picture story and photographic easily. Participants are expected to synthesize tearing from a view visited proclated owner. In journal of the picture story and photographic easily. Participants are expected to synthesize tearing from a view visited or the course. Check with the department for current guidelines. Cooperative buying few and effective view of 100mm or longor), flash, and triped for the course. Check with the department for current guidelines. Cooperative buying few and for the picture story or photographic easily. Use of a vide range of skills to produce a prototype magazine publication. Demands addinance research, visual content focus, feld research, photography, writing, dispin, and production. Students are required to have an approved professional ceases and appropriate lensing visual production work is magazine design, with particular emphasis on the picture story or photographic easily. Use of a vide range of skills to produce a prototype magazine publication. Demands addinance research, visual content focus, feld research, photography, writing, dispin, and production. Students are required to have an approved professional ceasers. A produce of the picture story or photographic easily. Use of a vide range of skills to produce a prototype magazine publication. Demands addinance research, visual content focus, feld research, photography writing, dispip, and production. Students are required to have an approved professional ceasers and production. Students are required to have an approved professional ceasers. A photography writing, dispip, and production. Students are required to have an approved professional ceasers. A photography writing, dispip, and production. Students are required to have an approved professional ceasers. A ph			COURSE DE	:SC:	An introduction t								cesses neces	ssary to organize and	produce in-
COUNS   Description   Section   Se	COM	VICO	VICO	5386	Photojournalis	m Story	•	Lecture	4	0		N	G40		0
Seaming from a wide variety of courses including design, writing, audio, and both still and motion images from the produce confinence including design, writing, audio, and both still and motion images from single variety or wide variety of courses including design, writing, audio, and both still and motion images from single variety or writing, audio, and both still and motion images from single variety or writing, audio, and both still and motion images from single variety or an effective view of 1 floring or to organize the course of the course. Clearly with the department for current guidelines. Cooperative buying tens.    COURSE   Section   CR, PR					CR, PR										
ELGIBLE GRADES   CR.P.R   EGUISITE   VICO 5382   COURSE DESC:   CRUPS			COURSE DE	SC:	learning from a vector delivery. Studen	wide variety of counts are required to	urses including de have an approved	esign, writing, audi d professional car	dio, and both still mera and approp	I and motion priate lense	in imagery to produce complete on es (f 2.8 or faster and at least on	communica	ation package effective viewe	es for both print and el	lectronic
COM B VICO   VICO   S184   COURSE DESCENDENCE   Advanced visual production work in magazine design, with particular emphasis on the picture story or photographic casay. Use of a wide range of skills to produce a prototype magazine publication. Demands underground comes and appropriate lenaes (1.2 sor laster and at least one with an effective viewer wider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective viewer vider than 35mm and one with an effective view of 10mm or longer), flash, and tripod for the course and appropriate lenaes (1.2 sor faster and at least one with an effective viewer wider than 35mm and one with an effective view of 10mm or longer), flash, and tripod for the course and appropriate lenaes (1.2 sor faster and at least one with an effective viewer wider than 35mm and one with an effective view of 10mm or longer), flash, and tripod for the course and appropriate lenaes (1.2 sor faster and at least one with an effective viewer wider than 35mm and one with an effective view of 10mm or longer), flash, and tripod for the course of the view of 10mm or longer), flash, and tripod for the course and appropriate lenaes (1.2 sor faster and at least one with an effective viewer wider than 35mm and one with an effective view of 10mm or longer), flash, and tripod for the course of the view of 10mm or longer), flash, and tripod for the course of 10mm or longer), flash, and tripod for the course of 10mm or longer), flash, and tripod for the course of 10mm or longer) and productions. Such as a recommendation of 10mm or longer (1.2 sor faster a	COM	VICO			GEC4: A-F,	•		Laboratory	5	0		N	G40		0
March   Marc			COURSE DE	:SC:	Advanced visual publication. Dem camera and app	mands audience re propriate lenses (f 2	esearch, visual cor 2.8 or faster and a	ntent focus, field r at least one with a	research, photog	graphy, writi	iting, design, and production. Stu	tudents are	required to ha	nave an approved profe	essional
CR. PR	COM	VICO			Advanced Phot	otographic Report	tage: Magazine		5	0		N	G40		0
Publication   Deminds audience research   visual content toous, field research   protocycephy, writing, design, and production. Students are required to have an approved professional camera and appropriate lenses (1.8 or later and at least now with an effective view with an effective view with an effective view with the object with the department for current guidelines.  COM   VICO   VICO   Saal   Systems   United State   Saal   Systems   United State   United Sta			ELIGIBLE GI	(ADLS.		REQUISITE.	VICO 3362								
Product   Prod			COURSE DE	:SC:	publication. Dem camera and app	mands audience re propriate lenses (f 2	esearch, visual cor 2.8 or faster and a	ntent focus, field rat least one with a	research, photog	graphy, writi	iting, design, and production. Stu	tudents are	required to ha	nave an approved profe	essional
ELICIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  This course explores the history, aesthetics, and techniques of using artificial strobe light as it applies to the still photographic image for communication. Students will experiment with a variety of lighting styles as they acquire the skills of using dedicated electronic flash units and portable lighting systems. Students are required to have an approved professional camera and appropriate lenses (if 2.8 or faster and at least one with an effective viewer wider than 35mm and one with an effective view of 100mm or longer), flash, and tripod for the course. Check with the department for current quicletines.  COM  VICO  VICO  VICO  S400  VICO  S401  Aspects of Photo Communication:  Aspects of Photo Communication:  Lecture  1 to 6  18  1 G40  0  COURSE DESC:  The theory, principles and practices of plotture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COURSE DESC:  An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for poblication. This cou	COM	VICO	VICO	5394		Lighting for Con	nmunication	Lecture	3	0		N	G40		0
COURSE DESC:   This course explores the history, aesthetics, and techniques of using artificial strobe light as it applies to the still photographic image for communication. Students will experiment with a variety of lighting systems. Students are required to have an approved professional camera and appropriate lenses (f 2.8 or faster and at least one with an effective viewer wider than 35mm and one with an effective view of 100mm or longer), flash, and tripod for the course. Check with the department for current guidelines.  COM			ELIGIBLE GF	RADES:	GEC2: A-F,	REQUISITE:	VICO 5022								
ELIGIBLE GRADES:   GEC4: A-F, CR. PR   REQUISITE:   VICO 5014   CR. PR   COURSE DESC:   Advanced class introducing the computer as a tool for digital creation of images to produce visual communication imagery. Cooperative buying fee.    COM			COURSE DE	:SC:	This course expl variety of lighting and appropriate	ng styles as they ac e lenses (f 2.8 or fa	cquire the skills of aster and at least of	using dedicated	electronic flash	units and po	oortable lighting systems. Studen	nts are requ	uired to have	an approved profession	onal camera
CR, PR COURSE DESC: Advanced class introducing the computer as a tool for digital creation of images to produce visual communication imagery. Cooperative buying fee.  COM VICO 5401 Aspects of Photo Communication Lecture 1 to 6 18 I g g 640 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Develops skills in visual perception, technique, and visual communication. Repeatable up to 20 hours but does not count toward M.A.  COM VICO 5435 Visual Communication Picture Editing Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5450 VICO 5450 Fraction of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5450 VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: No introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: No introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	COM	VICO	VICO	5400	Illustration I: D	igital Imaging	-	Lecture	4	0		N	G40		0
COM VICO 5401 Aspects of Photo Communication Lecture 1 to 6 18 18 I 640 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required COURSE DESC: Develops skills in visual perception, technique, and visual communication. Repeatable up to 20 hours but does not count toward M.A.  COM VICO 5435 Visual Communication Picture Editing Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5114 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-					CR, PR										
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Develops skills in visual perception, technique, and visual communication. Repeatable up to 20 hours but does not count toward M.A.  COM VICO 5435 Visual Communication Picture Editing Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	2214					•	•	•			al communication imagery. Coc	operative b			-
COURSE DESC: COURSE DESC: Develops skills in visual perception, technique, and visual communication. Repeatable up to 20 hours but does not count toward M.A.  COM VICO 5435 Visual Communication Picture Editing Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR  COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  Techniques  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	СОМ	VICO			•				1 to 6	18		I	G40		0
COM VICO 5435 Visual Communication Picture Editing Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR  COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  Techniques  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-					CR, PR										
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: VICO 5014 CR, PR COURSE DESC: The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0 Techniques ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0 ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-					•				•	•	hours but does not count towar		- 10		-
COURSE DESC:  COURSE DESC:  The theory, principles and practices of picture editing with an emphasis on rhetoric and persuasion. From visually-driven content origination to broadsheet and sequential presentation of images in both print and electronic formats.  COM VICO VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0 Techniques  ELIGIBLE GRADES:  GEC4: A-F, REQUISITE: CR, PR  COURSE DESC:  Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	COM	VICO					_	Lecture	4	0		N	G40		0
COM VICO VICO 5450 Visual Communication Traditional Darkroom Lecture 4 0 N G40 0  Techniques  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: REQUISITE: No credit if VICO major CR, PR  COURSE DESC: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-			ELIGIBLE GF	RADES:		REQUISITE:	VICO 5014								
Techniques  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-			COURSE DE	:SC:				g with an emphas	sis on rhetoric a	ind persuas	ion. From visually-driven conter	nt origination	on to broadsh	eet and sequential pre	esentation of
ELIGIBLE GRADES: GEC4: Å-F, REQUISITE: CR, PR  COURSE DESC: Exploration of traditional photographic darkroom techniques. Darkroom use fees applies.  COM VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	СОМ	VICO	VICO	5450		nication Traditior	nal Darkroom	Lecture	4	0		N	G40		0
COM VICO 5514 Introduction to Basic Publication Design Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR  COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-					GEC4: A-F,	REQUISITE:									
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: No credit if VICO major CR, PR COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-		_			•		•	•							
CR, PR COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-	COM	VICO					_		4	0		N	G40		0
COURSE DESC: An introduction to information architecture, information design theory and principles, and production techniques using industry specific software for publication. This course is for non-			ELIGIBLE GF	RADES:		REQUISITE:	No credit if VIC	O major							
			COURSE DE	SC:	An introduction t		nitecture, informati	on design theory	and principles,	and produc	ction techniques using industry s	specific sof	tware for pub	ilication. This course is	s for non-

						SORTED B	Y College, De	partment/Sch		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
COM	VICO	VICO	5561	Introduction to	Basic Web Des	ian	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F,	REQUISITE:	No credit if VIC	CO major							
		0011005		CR, PR										
COM	VICO	COURSE D	5900		•	d aesthetics of we	o			ajors only.	N	G40		0
COM	VICO	ELIGIBLE (		Special Topics GEC4: A-F,	REQUISITE:	iunication	Lecture	1 to 15	999		IN	G40		U
		ELIGIBLE	SKADES.	CR, PR	REQUISITE.									
		COURSE D	ESC:		content will vary	with offering.								
COM	VICO	VICO	6188	Interactive Cap	stone: Advance	d Interactive	Lecture	4	0		N	G40		0
		ELIGIBLE (	DADES:	<b>Media</b> GEC4: A-F,	REQUISITE:	VICO 5173								
		LLIGIBLE	JINADES.	CR, PR	REQUISITE.	VICO 3173								
		COURSE D	ESC:		ctive media plan	ning, production, u	user-interface, ar	d information a	rchitecture.	Students will apply advance	d design, cont	ent managem	ent, and delivery acro	ss emerging
СОМ	VICO	VICO	6227	platforms.  Commercial Ph	otography IV: F	Rusiness and	Lecture	4	0		N	G40		0
COIVI	VICO	VICO	UZZI	Studio Practice		Jusiness and	Lecture	7	U		14	040		O
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:	VICO 5228								
		COURSE D	ESC.	CR, PR	estigation of the	principles of studi	o management a	and husiness nr	acticas Ara	as of study will include copy	right compute	rusana salfr	promotion, and financi	al
		COUNCE	LOC.							l environment. Students are				
				appropriate lens	es, flash, and trip	ood for the course.		•	•	lelines. Cooperative buying t				
COM	VICO	VICO	6229	Advanced Pho	ographic Illustr	ation:	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	Applications GEC4: A-F,	REQUISITE:	VICO 5228								
				CR, PR										
		COURSE D	ESC:							complete project concept the the course. Check with the				
СОМ	VICO	VICO	6401		duction for Visu		Lecture	4	110 tripod 10 0	i the course. Check with the	N	G40	elilles. Cooperative bi	0
COM	1100			Communication			Locialo	•	Ü		.,	0.10		•
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:	VICO 5022								
		COURSE D	FSC <sup>-</sup>	CR, PR	luction of audio	video and multi-fo	rmat visual storv	telling content i	n a iournalis	stic environment. Students w	vill be introduce	ed to the indus	stry standard software	and
		00002.2	200.	workflow technic			mar riodai otorj	tog coc	. a journanc	one commente di didicinio in	2004400		ony oraniaara commune	uu
COM	VICO	VICO	6432	Visual Commu	nication Busine	ss Practices	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:	VICO 5022								
		COURSE D	FSC <sup>-</sup>	CR, PR Examines the bi	usiness side of vi	sual communication	on with an emph	asis on entrepre	neurship					
COM	VICO	VICO	6435	Seminar in Visi			Seminar	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:									
		0011005		PR										
		COURSE D	ESC:			nication research a I site visit to a publ			oplication to	visual management. This c	lass will consis	t of readings,	a short paper, group	discussions,
СОМ	VICO	VICO	6470	Management in		•	Seminar	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F,	REQUISITE:									
				CR, PR										
0014	\/ICO	COURSE D		•	•	ues in the visual c			000		N	0.40		0
COM	VICO	VICO ELIGIBLE (	6900	Special Topics GEC4: A-F.	REQUISITE:	nunication	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE	SKADES.	CR. PR	REQUISITE.									
		COURSE D	ESC:	Specific course	content will vary	with offering.								
COM	VICO	VICO	6921	Synthesis Stor		al	Practicum	1 to 8	16		I	G40		0
		ELIGIBLE (	GRADES:	Communication GEC4: A-F,	n REQUISITE:	Written propos	al and permissio	n						
				CR, PR										
		COURSE D	ESC:	Will gather stude	ents from across	disciplines to publ	ish the journalist	ically-based mu	ltimedia pul	blication Soul of Athens.				

			· · · · · · · · · · · · · · · · · · ·	CKILDEI	Conlege, Dep		00i, i icii	^				
							Repeat			Subsidy		
Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
VICO	VICO	6922	Synthesis Commercial Project for Vi Communication	isual	Practicum	1 to 8	16		1	G40		0
	ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Wr CR, PR	ritten proposal	and permission	1						
	COURSE D	ESC:	A commercial photography-based pract	ticum where st	tudents from va	rious disciplines	s produce a	published project.				
VICO	VICO	6930	Individual Study		Ind Study	1 to 6	12		1	G40		0
	ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Wr CR, PR	ritten proposal	and permission	ı						
	COURSE D	ESC:	Individual course of study agreed upon	with the permi	ission and guid	ance of a depar	tment facul	lty member.				
VICO	VICO	6940	Visual Communication Research Ap	plication	Research	1 to 8	32		1	G40		0
	ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Pe CR, PR	ermission requi	ired							
	COURSE D	ESC:	Research into the creation and use of v	various forms o	of visual commu	unication. Stude	nts are exp	ected to provide a written pro	posal.			
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	thesis in Comm	unication N	∕ledia Arts.				
VICO	VICO	6960	Masters Project		Thesis	1 to 15	15		N	G40		0
	ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Pe CR, PR	ermission requi	ired							
	COURSE D	DESC:	Five hours are required and only five w	vill count toward	d the degree. H	lowever, a stude	ent may tak	e up to 15 hours.				
	VICO VICO VICO	VICO VICO  ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D  VICO ELIGIBLE COURSE D	VICO VICO 6922  ELIGIBLE GRADES:  COURSE DESC: VICO 6930 ELIGIBLE GRADES:  COURSE DESC: VICO 6940 ELIGIBLE GRADES:  COURSE DESC: VICO VICO 6950 ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC: COURSE DESC: COURSE DESC:	Dept         Subj         Cat #         Title           VICO         6922         Synthesis Commercial Project for Vicommunication           ELIGIBLE GRADES:         GEC4: A-F, REQUISITE: Wick, PR           COURSE DESC:         A commercial photography-based practical photography-based	Dept Subj Cat # Title  VICO 6922 Synthesis Commercial Project for Visual Communication  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal CR, PR  COURSE DESC: A commercial photography-based practicum where some individual Study  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal CR, PR  COURSE DESC: Individual course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of study agreed upon with the permoder of the course of	Dept Subj Cat # Title Component  VICO VICO 6922 Synthesis Commercial Project for Visual Practicum Communication  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal and permission CR, PR COURSE DESC: A commercial photography-based practicum where students from vail Ind Study ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal and permission CR, PR COURSE DESC: Individual Study agreed upon with the permission and guid  VICO VICO 6940 Visual Communication Research Application Research ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Research into the creation and use of various forms of visual communication Media Arts Thesis ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course serves as the structure for research and production of a Masters Project Thesis ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required COURSE DESC: This course serves as the structure for research and production of a Masters Project Thesis ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  VICO VICO 6960 Masters Project Thesis	VICO   VICO   6922   Synthesis Commercial Project for Visual   Practicum   1 to 8	Nico   Nico   Subj   Cat #   Title   Component   Cred Hours   Repeat Hours	VICO   Subj   Cat # Title   Component   Cred Hours   Hours   General Education	Note	Dept Subj Cat # Title Component Cred Hours Hours General Education Perm Subsidy  VICO 692 Synthesis Commercial Project for Visual Practicum 1 to 8 16 1 General Education  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal and permission CR, PR  COURSE DESC: A commercial photography-based practicum where students from various disciplines produce a published project.  VICO 6930 Individual Study Ind Study 1 to 6 12 I G40  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Written proposal and permission CR, PR  COURSE DESC: Individual Course of study agreed upon with the permission and guidance of a department faculty member.  VICO 6940 Visual Communication Research Application Research 1 to 8 32 I G40  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Research into the creation and use of various forms of visual communication. Students are expected to provide a written proposal.  VICO VICO 6950 Communication Media Arts Thesis Thesis 1 to 16 32 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Permission required COURSE DESC: This course serves as the structure for research and production of a thesis in Communication Media Arts.  VICO VICO 6960 Masters Project Thesis 1 to 15 15 N G40  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: This course serves as the structure for research and production of a thesis in Communication Media Arts.  VICO VICO 6960 Masters Project Thesis 1 to 15 15 N G40  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  CR PR  COURSE DESC: This course serves as the structure for research and production of a thesis in Communication Media Arts.  VICO VICO 6960 Masters Project Thesis 1 to 15 15 N G40  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  CR	Dept   Subj   Cat # Title   Component   Cred Hours   Repeat   Hours   General Education   Perm   Level   eLearn Options

					SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE G	<b>2010</b> RADES:	Career and Life GEC4: A-F, CR. PR	e Planning Seminar REQUISITE:	Lecture	2	0		N	U10		0
		COURSE DE	ESC:	Designed to pro strengths, clarif	ovide knowledge and skill in caree ying values, exploring career optic er and life planning especially for 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 COURSE DI		equips students 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 nd suburban setting	e, cultural diversi gs; of all races, e	y, and ever thnicities a	n helping profession microskil nd cultures. Students in this o	ls. Our cours ourse will vo	e's laboratory lunteer for a v	combines youth from veek with our partner,	both at-risk Camp
EHS	C&HE	EDCE	2015		ling Cultural Immersion: Service	<b>e</b> Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Camp Counseli equips students and not at-risk I	REQUISITE:  ng Cultural Immersion: Service Le  with interpersonal skills such as  backgrounds; from rural, urban, ar  Brothers Big Sisters of Central Oh  flection.	leadership, service nd suburban setting	e, cultural diversi gs; of all races, o	y, and ever thnicities a	n helping profession microskil nd cultures. Students in this c	ls. Our cours ourse will vo	e's laboratory lunteer for a v	combines youth from veek with our partner,	both at-risk Camp
EHS	C&HE	EDCE	2900		in Education - Counselor	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		Education GEC3: A-F, CR	REQUISITE:								
		COURSE DE		•	content will vary with offering.								
EHS	C&HE	EDCE ELIGIBLE G 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 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 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 COURSE DE		GEC1: A-F 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, CR	REQUISITE:								
		COURSE DE	ESC:	Independent stu	udies, specialized projects, and se ssertiveness; human sexuality; ar				d substance abuse; biofeedba	ack, self cont	rol, and mana	gement of stress; ma	rriage and
EHS	C&HE	EDCE ELIGIBLE G COURSE DE			e Professions REQUISITE: vides a comprehensive overview ents explore historical aspects, te								0 ocial service

				SORTED B	Y College, De	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	C&HE	EDCE	4100	Human Relations	Lecture	2	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Jr or Sr Study and practice of developing healthy and mutu effective interaction, and significance of self concer resolution, sexuality, prejudice, death and dying, m	pts in human con	nmunication. Top	ical headir	ngs include value clarification, g				
EHS	C&HE	EDCE	4400	Foundations in Group Dynamics	Lecture	2	0		N	U30		0
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: Jr or Sr General principles and basic techniques of group d various types of professionally led training, counsel dynamics principles in areas of personal and profes	ling, and growth	groups. Through	both cogni	itive and affective learning oppo	ortunities, st	udents 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		GEC3: A-F, REQUISITE: CR								
		COURSE		Specific course content will vary with offering.								
EHS	C&HE	EDCE	4910	Internship in Human Services	Field	4	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: EDCE 4001 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 bu	isiness 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 COURSE	-	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 Health, Rehabilitation, School Counseling	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE	DESC:	Provides students with an introduction to the found including the specializations of clinical mental healt							nds in professional co	unseling,
EHS	C&HE	EDCE	6220	Career Development: Research and Theory	Lecture	3	7		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE	DESC:	Theories, practices, methods, and processes of car exploration of career education and counseling opp	reer developmen portunities; review	t for varied setting and/or implement	gs: school entation of	, community, business; review pareer-related research.	orograms w	hich develop	career planning/life co	omponents;
EHS	C&HE	EDCE	6240	Professional School Counseling	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: EDCE 6200 CR. PR								
		COURSE	DESC:	This course provides students with a comprehensing counseling programs, and provides an understandic counseling, guidance, and consultation are covered interventions.	ing of the coordir	ation of school o	ounseling	program components as they re	elate to the	total school c	community. Skills asso	ciated to

					SORTED	BY College, De	partment/Scr		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6260	Medical and Psychos		Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	,	seling 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 functional limitations, a	ne a number of issues rela and vocational implications	ted to common me . Students will dev	dical conditions elop skills in as:	, including: o sessing the	al aspects of disability and th diagnoses, basic pathology ar functional implication of vario ervice delivery, environmental	nd symptoma us medical a	tology, treatm nd psychiatric	ent, role of medical p impairments and dev	rofessionals,
				Meets the following CC C.2.5; E.3.11 E.5.5 E.3.5; E.3.7; E.3.8 E.3; E.3.1; E.3.2; E.5.4 E.5.1 C.2.11 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 GEC4: A-F, RE CR. PR	QUISITE:								
		COURSE D	ESC:	Theories of behavior of	change process in education 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 Change Process	g, and the Behavior	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, RE CR, PR	QUISITE:								
		COURSE D	ESC:		change process in education 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 CR, PR	QUISITE: EDCE 6200	and 6260							
		COURSE D	ESC:		counselor trainees with re 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: 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 les, interactional analysis, and 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 ( COURSE D		In this course, student development, persona		red. The course in			izing developmental science 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,

						SORIEDB	Y College, De <sub>l</sub>	partment/Sch		[				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	6520	Group Counse	ling II		Laboratory	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	EDCE 6500								
		COURSE DI	ESC:			research, and app	olications. Group	dynamics, leade	rship styles,	and techniques are examin	ed as they ap	ply to various	s settings. Lecture, de	monstration,
EHS	C&HE	EDCE	6550	Counseling Th	eory and Technic	ques	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DI	ESC:	characteristics of skills related to practices of the will focus on pra	of the client and co the various theoric counselor. This w actice rather than l	ounselor, and how es addressed. Cor ill be accomplishe	those character nsideration will bed in a manner th ng is an applied a	istics impact the e given to factors at encourages the	therapeutic that influer ne student to	sociated with various counse process. Also included will nee the helping process inclu- be engage in critical thinking a ed, a student is first encoura	be studies of uding age, ger and analysis o	basic interviender, and ethe of the counsel	wing, assessment an nic differences, and e ing theories reviewed	d counseling thical . The class
EHS	C&HE	EDCE	6555	Counseling Int	erviewing Techn	iaues	Laboratory	3	0		N	G50		0
2110	Ourin	ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:	iques	Laboratory	Ü	Ü			200		· ·
		COURSE DI	ESC:	The course add is given to the p and counseling	ersonal character skills related to th	istics of the client	and counselor, a ues are examine	nd how those ched. Consideration	aracteristics is given to	me research associated with s impact the therapeutic proot the diverse factors that influence.	cess. In addit	ion, studies o	f basic interviewing, a	ssessment
EHS	C&HE	EDCE	6555	Counseling Int	erviewing Techn	iques	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DI	ESC:	The course add is given to the p and counseling	ersonal character skills related to th	istics of the client	and counselor, a ues are examine	nd how those ched. Consideration	aracteristics is given to	me research associated with s impact the therapeutic proot the diverse factors that influence.	cess. In addit	ion, studies o	f basic interviewing, a	ssessment
EHS	C&HE	EDCE	6620		Treatment Plann	ing in	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	Counseling GEC4: A-F,	REQUISITE:									
		COURSE DI	ESC:							an opportunity to familiarize of ment and planning are revie		ne diagnostic	and statistical manua	l of mental
EHS	C&HE	EDCE	6700	Organizational Counseling	Theory and Tecl	hniques in	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	EDCE 6200								
		COURSE DI	ESC:	Identification of						ce. Employee assistance prod d industry, educational instit				evelopment
EHS	C&HE	EDCE	6750		gy for Counselo	rs	Lecture	3	0		Ν	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DI	ESC:							of Mental Disorders (DSM-I\ al influences. Considered to				
EHS	C&HE	EDCE	6810	Counseling Ca	•		Seminar	2	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F This online cour advocacy. Stude	REQUISITE: rse provides a culi ents compile a po	rtfolio representing	g key aspects of	counselor develo	opment, pro	selor Education involving the fessional identity, and comport project, and practice-orient	etency. Stude	nts are evalu	ated on their professi	onal and

			SORTED	BY College, De	partment/Sch		X		Cubaidu		
College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE 685 ELIGIBLE GRADES		Lecture	3	0		N	G50		0
		COURSE DESC:	Provides understanding of cultural, ethnic, and refor working successfully with America's multicult		d similarities in	American so	ociety. Focuses on preparing	professionals	in educations	al, community, and le	isure settings
			Complies to the following CACREP standards: 2a; CMHC 6.E.5.; SC 8.E.1., 8.E.2., 8.E.3., 8.E.								
EHS	C&HE	EDCE 686 ELIGIBLE GRADES	S S	Lecture	4	0		N	G50		0
		COURSE DESC:	This course addresses social and cultural divers course is to increase counselor cultural awarene develop counselor helping skills and application counseling competencies endorsed by the Amer	ess of self and other of practical knowled	s, gain understa	anding of pri	vilege and oppression, learn	help-seeking	behaviors of	diverse client populat	ions, and
EHS	C&HE	EDCE 690	Special Topics in Education - Counselor	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADES	Education : GEC4: A-F, REQUISITE: CR, PR								
EU0.	00115	COURSE DESC:	Specific course content will vary with offering.	la ta ana ala in	4 4 - 5	-		N	050		0
EHS	C&HE	EDCE 691 ELIGIBLE GRADES	,	Internship	1 to 5	5		N	G50		0
		COURSE DESC:	Supervised field work in educational or commun experience desired and required setting for the e progress and terminal reports.								
EHS	C&HE	EDCE 691	Counseling Internship	Internship	2	8		N	G50		0
		ELIGIBLE GRADES	: GEC5: CR, REQUISITE: PR, F								
		COURSE DESC:	A culminating experience providing counseling a problems and populations. On-site supervision be					ngs. Services	might include	functions related to	special
EHS	C&HE	EDCE 691		Lecture	3 to 4	7		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	: GEC4: A-F, REQUISITE: CR, PR A culminating experience providing counseling a	and related services	to clients in edu	ucational co	ommunity and business setti	nas Services	may include f	unctions related to sr	pecial
		0001102 2200.	problems and populations. On-site supervision b			ar on-campu			•	anotiono rotatoa to o	500141
EHS	C&HE	EDCE 692	<u> </u>	Practicum	3	6		N	G50		0
		ELIGIBLE GRADES	: GEC2: A-F, REQUISITE: EDCE 6200 PR	and 6550							
		COURSE DESC:	The counseling practicum provides a closely sup and attend class weekly. Students assist clients processes to further develop interpersonal relation	through counseling	and related ser	vices in edu	icational or clinical settings. T	he practicum	focuses on co	ounseling and consul	Itation
EHS	C&HE	EDCE 692		Practicum	3	0	<b>3</b> , ,	N	G50		0
		ELIGIBLE GRADES	CR, PR	no Dronovina coco v		a with ather	manta a ciana la misia vina a vali	in and videnta	naa af thair a		o o o de la continuación
		COURSE DESC:	Students conduct supervised counseling session practical seminars, etc.; are part of the experience								participating in
EHS	C&HE	EDCE 692		Practicum	3	0		N	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Students conduct supervised counseling session practica seminars, etc.; are part of the experience								participating in
EHS	C&HE	EDCE 692		Practicum	3	0		N	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Students conduct supervised counseling session practica seminars, etc.; are part of the experience								participating in

						SORTEDB	Y College, De	partment/Scr		X		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE GRAI	<b>6930</b> DES:	Readings and I GEC4: A-F, CR. PR	Research in Cou REQUISITE:	nseling	Ind Study	1 to 5	5		N	G50		0
		COURSE DESC	D:	- /	oretation of scient	ific research on co	ommunity mental	health or selec	ted governm	nent agencies. Independent	and directed pr	ojects.		
EHS	C&HE	EDCE ELIGIBLE GRAI	<b>6950</b> DES:	Thesis GEC4: A-F,	REQUISITE:	EDCE 6200	Thesis	1 to 9	999		N	G40		0
		COURSE DESC		CR, PR Seminar conten										
EHS	C&HE	EDCE ELIGIBLE GRAI	<b>7241</b> DES:	Introduction to GEC4: A-F, CR, PR	REQUISITE:		Lecture	2	0		N	G50		0
		COURSE DESC	D:	Many young chi mechanisms of	adults, and they o	often lack adequat	te familial suppor	t to console the	m. In additio	l events. Compounding such on, if they are of preschool or onverbal communication me	elementary so	chool age, the	ey may be unable to c	communicate
EHS	C&HE		7246	_	ildren and Adole	escents	Seminar	4	0		N	G50		0
		ELIGIBLE GRAI		GEC4: A-F, CR, PR	REQUISITE:	puladae of the an	nligation of a var	ioty of councelin	a theories s	and practices in assisting chi	ldran and adale	accento in ac	haal and alinical activ	ago. The role
		COURSE DESC	J:	of the school co	unselor in assess	ment, prevention,	and intervention	in schools is er	nphasized.	and practices in assisting chi Creative and age-appropriat ounseling minors.				
EHS	C&HE	EDCE	7310	Intelligence As	sessment		Lecture	4	0		N	G50		0
		ELIGIBLE GRAI		GEC4: A-F, CR, PR	REQUISITE:	EDCE 6310								
F110	00115	COURSE DESC		results to other	professionals.	igence theory and	, ,			struments); case data interp			ind communication of	••
EHS	C&HE	EDCE ELIGIBLE GRAI	<b>7320</b> DES:	Personality As: GEC4: A-F, CR, PR	REQUISITE:	EDCE 6310	Lecture	4	0		N	G50		0
		COURSE DESC	D:	applied expertis familiar with clin knowledge rega	e with a method of ical instruments re rding the use of te	of each type. For selated to persona	students enrolled lity assessment. gnostic process.	in the doctoral Students will int	program or a erpret and u	th objective and projective te advanced master's level. Th understand psychological tes to ethical issues in the hand	e content is des sting and clinica	signed to pre al evaluations	pare the student to be and acquire a greate	ecome er depth of
EHS	C&HE	EDCE	7330	Counseling As Adolescents	sessment of Chi	ldren and	Lecture	4	0		N	G50		0
		ELIGIBLE GRAI		GEC4: A-F, CR, PR	REQUISITE:	EDCE 6200 ar								
		COURSE DESC	D:	values, ethics, a	ınd cultural and lir		tudents will learn	the components		cision making, development cess of multidimensional beh				
EHS	C&HE	EDCE	7380	Gerontological	Counseling		Lecture	2	0		N	G50		0
		ELIGIBLE GRAI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DESC	C:	counseling to we	ork with older pers	er persons, knowl sons are emphasi		mental periods of	0 0	sic gerontological counseling	concepts, and		lying knowledge of ag	
EHS	C&HE		7390	Family Counse	-		Lecture	4	0		N	G50		0
		COURSE DESC		GEC4: A-F, CR, PR	REQUISITE:	duction to family	counceling with	an amphasia ar	theoretical	foundations and family cour	acelina tochnia	100		
EHS	C&HE		7400	Youth Violence	•	duction to family	Lecture	2 2	0	Touridations and family cour	N	G50		0
L110	OuriL	ELIGIBLE GRAI		GEC4: A-F, CR. PR	REQUISITE:		Looidie	<b>-</b>	J		14	330		J
		COURSE DESC	D:	Explores some examining differ	ent categories of	juvenile offenses,	, however, will int	roduce students	s to the stud	nce, school shootings, gang ly of juvenile delinquency inc if the formal and informal ins	luding how you	ith norm brea	aking has been measi	ured, defined,

						,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7511	Stress, Biofeedback, and Self-Control	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	DESC:	Designed to expose students to a holistic appro	pach to preventing a	nd managing sti	ess. Studen	ts learn both healthy cognitive	e (copina) ski	lls and relaxa	ation techniques with t	he intention
				of preventing and/or alleviating the symptoms of	of stress. Content inc	cludes the scien	ce of stress,	the mind/body connection, st	ress preventi	on strategies	such as perception, r	nindfulness,
				time management and financial management,					gressive mus	scle relaxatio	n, yoga, meditation, a	nd
EHS	C&HE	EDCE	7521	autogenics. Has both personal application and Assertiveness Training	Lecture	tion for students	working in a	any area of nealthcare.	N	G50		0
LIIO	COLL	ELIGIBLE (		GEC4: A-F, REQUISITE:	Lecture	2	O		IN	030		O
				CR, PR					_4:			
		COURSE [	JESC:	Focuses on theory and strategies of assertiven behavior. Emphasis on differentiating nonasser				g, alternative behavior, evalu	ating consequ	uences, and	implementation of ass	ertive
EHS	C&HE	EDCE	7531	Counseling and Human Sexuality	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE	DESC:	Study of human sexuality and stereotypical atti adequacy.	tudes, attainment of	basic knowledg	e, awarenes	s of sexual abuse and violend	ce, and under	standing sex	ual dysfunction and se	exual
EHS	C&HE	EDCE	7541	Adlerian Theory, Methods, and Research	Lecture	2	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISITE:		_	•					-
				CR, PR								
		COURSE [	DESC:	Theory, research, and applications of individua and techniques will be demonstrated.	I psychology in educ	ational, commu	nity, busines	s, and private practice setting	gs. Counselin	g, consultatio	on, and psychotherapy	methods
EHS	C&HE	EDCE	7551	Human Relations Skills for a Multicultural	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	Society GEC4: A-F, REQUISITE:								
		COURSE [	DESC:	CR, PR Provides for understanding of human relations	akilla for offactive int	ornorganal com	munication	Eagus on skill dayslanmant	aultural and s	alua diffaran	and among othnic roa	sial raligious
		COURSEL	JESC:	and other groups. These skills have generic ap							ices among ethnic, rac	dai, religious,
EHS	C&HE	EDCE	7555	Theory & Practice of Counseling and	Lecture	3	0	,,	N	G50		0
				Psychotherapy								
		ELIGIBLE (		GEC4: A-F, REQUISITE: EDCE 655 CR, PR								
		COURSE [	DESC:	The course aims at guiding students to personate of various therapeutic approaches and stresses								
				associated with various theoretical perspective								
				therapeutic process. In addition, there is a foci							·	
EHS	C&HE	EDCE	7600	Addictions Counseling Theory and Practice	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE [	DESC:	CR, PR Focuses on the addictive process, stages and	symptoms of chemic	al abuse and in	tervention a	nd treatment strategies for ac	diction			
EHS	C&HE	EDCE	7620	Legal and Ethical Aspects of Counseling	Lecture	3	0	na treatment strategies for ac	N	G50		0
	002	ELIGIBLE (		GEC4: A-F, REQUISITE:	20014.0	Ū	· ·		.,	000		v
			0.0.020.	CR, PR								
		COURSE [	DESC:	Law and ethics considered for educational and								
				and psychological services considered. Court of reviewed. Guidelines for ethical behavior in del		ses, and legislati	on analyzed	and interpreted. Code of eth	ics for counse	elors, psycho	logists, and human se	rvice workers
				Complies with the following CORE standards:								
				3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.1.4, C.6.6, C.8.7;	C.2, C.7							
				Complies with the following CACREP standard	s:							
				K1h (F1j), 5g, CMHC A.2, B;, SC A.2, B.1; DS		<sup>-</sup> 1h); K2f						

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	7700		tion-Focused Therapy	Lecture	2	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:	devoted to the	nt in school and clinical counseling study of the brief and solution focus therapy ways of thinking.								
EHS	C&HE	EDCE	7701		ntials for Helping Professionals	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:		to provide students with the knowle r members of a diverse society.	dge and skills to	identify risk factor	ors that put	individuals in danger of suicid		and to imple	ment prevention progr	rams and
EHS	C&HE	EDCE	7703	Cognitive The	• •	Lecture	1	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	Therapy, an ap	students or others who have founda proach that is focused on the prese and change specific behaviors will b gram.	nt, is time-limited	l, and has a prob	lem-solving	orientation. Strategies to ide	ntify distorte	d thinking, mo	odify beliefs, relate to	others in
EHS	C&HE	EDCE ELIGIBLE G	<b>7704</b> RADES:	Counseling Te GEC4: A-F,	erminally III and HIV/AIDS Clients REQUISITE:	Lecture	2	0		N	G50		0
		COURSE DE	ESC:	effects on signi and palliative c feelings, attitud	epare the student to become familia ficant others. Topics include attitud are and various types of terminal illr es and beliefs about death and its s used to explore these topics. In add	es toward and property of the second second property of the second secon	reparation for dea on HIV/AIDS). R orking with the te	ath; sociocu eadings and rminally ill.	Itural factors that influence at d classroom activities will be s Videos, guest speakers, read	titude to dea supplemente dings, class	th and care at d by students discussions, j	forded to the dying; a self-exploration and ournals, and individua	nd hospice writing on I reflection
EHS	C&HE	EDCE	7705		ive Behavior Therapy	Lecture	1	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:	For counseling Behavior Thera and ways in wh	students or others who have foundary (REBT), a practice, action-orient ich these might be reformulated into the Ohio University counseling prog	ed approach to one more realistic a	coping with probl	ems and en	hancing personal growth. The	e emphasis	will be on cur	rently held attitudes a	nd beliefs,
EHS	C&HE	EDCE	7706		echniques for Clients Diagnosed	Lecture	1	0		N	G50		0
		ELIGIBLE G	RADES:	with PTSD GEC4: A-F,	REQUISITE:								
		COURSE DE	ESC:	criteria, etiology section is expe	epare students in counseling and ot y, and the various modalities for trea- riential in nature and will include vid- ique will be addressed.	itment. 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		Mental Health Awareness in	Lecture	1	0		N	G50		0
		ELIGIBLE G	RADES:	Schools GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	Common ments students with a	al disorders diagnosed in children a mental health diagnosis will be disc other professions linked to schools.	ussed. Likely to							
EHS	C&HE	EDCE	7720	Psychiatric Re		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:		to provide students with an underst abilities including civil rights, vocation								individuals

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE ELIGIBLE GI	<b>7730</b> RADES:	Gender Issues GEC4: A-F, CR. PR	in Counseling REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DE	ESC:	The purpose of identity develop	this seminar format is to provide a ment, feminist and gender sensitiv , and culturally sensitive literature	e models of coun	seling, issues a	t stages acro	oss the lifespan, and cultural	consideration	s as it relates	to gender. Students	will read
EHS	C&HE	EDCE ELIGIBLE GI	<b>8200</b> RADES:	Advanced Sem GEC4: A-F, CR, PR	inar for Counseling Educators REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DE			r providing students with preparati	ion for in-depth st	•	•	ional, community, and busine	•			
EHS	C&HE	EDCE ELIGIBLE GI	<b>8220</b> RADES:	Career Develor GEC4: A-F,	ment and Counseling REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DE	ESC:	career choice putheories and tec	o provide students with an unders ocesses, career counseling intervi hniques for diverse populations, p ngs, and other related topics. Leci	entions, the use or rinciples of vocati	of assessment in onal rehabilitation	n career cour on, the relati	nseling, occupational and lab onship of career developmer	oor market info	rmation, the a	application of career	counseling
EHS	C&HE	EDCE	8240	<b>Publications</b>	cation Professional	Seminar	3	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:	Offers an orienta dissertation, as	ation to publishing manuscripts of a this might be the student's first ser rides guidance for manuscript prep	ninal work worthy	of publication in	n a textbook	or journal. The basic princip				
EHS	C&HE	EDCE	8250	Colloquium		Seminar	1 to 5	6		N	G50		0
		ELIGIBLE GI	_	GEC4: A-F, CR, PR	REQUISITE:								
EHS	C&HE	COURSE DE			eminars to examine contemporary		or education. 4	0		N	G50		0
ЕПО	CARE	EDCE ELIGIBLE GI COURSE DE	_	Advanced Grou GEC1: A-F Group experience	REQUISITE: ce as method of studying and appl	Lecture ying selected the	·		unseling. Participants experie			ership roles. Individua	-
					selected group counseling model						•	•	_
EHS	C&HE	EDCE	8550	Counseling The	•	Lecture	4	0		N	G50		0
		ELIGIBLE GI COURSE DE		are compared, o	REQUISITE: format, this course provides a schontrasted and evaluated in the content, implementation, and research lso discussed.	ntext of practice s	ettings and pop	ulations. Stu	udents critically examine indi-	vidual, relation	al, cultural, co	ontextual and politica	I factors in
EHS	C&HE	EDCE	8590	Counselor Sup	ervision	Lecture	4	0		N	G50		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE			I graduate students theories and n		•		nseling profession. Students			and lab activities.	
EHS	C&HE	EDCE ELIGIBLE GI	<b>8600</b> RADES:	Counselor Edu GEC4: A-F,	cation REQUISITE:	Discussion	4	0		N	G50		0
		COURSE DE	ESC:	educators. Disc	rides a history and overview of the ussion also includes standards and t class lecture, discussion, and ap	d ethical responsi	bilities in couns						
EHS	C&HE	EDCE	8600	Counselor Edu	cation	Lecture	4	0		N	G50		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	educators. Disc	rides a history and overview of the ussion also includes standards and t class lecture, discussion, and ap	d ethical responsi	bilities in couns						

							Repeat	_		Subsidy		
College	Dept	Subj	Cat #	Title	Componer	t Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCE	8640	Mental Health Consultation	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	This seminar is an introduction t correctional facilities, health care collaborator as well as discuss r	e organizations, schools, private	practice, and busi	ness and ind	lustry. Additionally, throughou				
EHS	C&HE	EDCE	8700	Counseling Leadership and C	onsultation Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: This course focuses on theories social services, rehabilitation, co development principles are addr	mmunity mental health, correction	onal facilities, heal	Ith care, scho	ools, private practice, and bus				
EHS	C&HE	EDCE	8900	Special Topics in Education - Education	Counselor Lecture	1 to 15	999	•	N	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Specific course content will vary	with offering.							
EHS	C&HE	EDCE	8910	Internship	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	This seminar is designed to prep doctoral program in Counselor E internship allows for some varied their internship in one of the spe combination. A student may have	ducation provides students with y in the internship placement to cialization areas: school or clinic	a common core e encourage the ind al mental health o	xperience who dividual expressions, a	nich includes clinical practice, ession of students' interests a college teaching experience,	teaching and and career go an administr	d supervision pals. Student rative and res	, and research. The do s, thus, may choose to	octoral complete
EHS	C&HE	EDCE	8920	Practicum in Counselor Educa Supervision	ation and Practicum	3	0	·	N .	G50		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	In the doctoral practicum, studer and with the clientele served. The supervision on the practicum ex	e practicum experience is desig	ned to extend or e	nhance stud	ents' professional counseling	training and	experience.	The course involves w	
EHS	C&HE	EDCE	8930	Advanced Readings and Rese	arch in Ind Study	1 to 5	15	· ·	N	G50		0
		ELIGIBLE G	GRADES:	Counseling GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Independent studies and specia	ized projects for doctoral studen	ts.						
EHS	C&HE	EDCE	8950	Dissertation	Thesis	1 to 9	999		N	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Seminar content varies.								
EHS	C&HE	EDCE	8990	Leadership in Counseling	Lecture	3	0		I	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISITE: CR, PR	Permission required							
		COURSE D	ESC:	Focuses on universal principles students will experience the pro- capacities, and focus will be place	cess of becoming leaders and ac	lvocates in their p	rofession and	d in their communities. Stude				
EHS	C&HE	EDCP	4000	Special Topics in Student Lea	• •	•	6	sior development.	N	U30		0
-		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Educational leadership training f	or paraprofessional positions, in	cluding introduction	n to student			unseling tech	niques, community bu	
EHC	COLLE	EDCD	4000	principles and approaches, and			•	dent assistants in the Resider	•	Department.		0
EHS	C&HE	EDCP ELIGIBLE G	4000 GRADES:	Special Topics in Student Lea GEC1: A-F REQUISITE:	dership Lecture	1 to 2	6		N	U30		U
		COURSE D		Educational leadership training f principles and approaches, and								lding

					SURTED	BY College, Dep	partment/Scn		(		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	5210	College Student Dev	elopment: Theory with	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:		QUISITE:								
		COURSE DI	ESC:	Provides an understar	nding of college student de	velopment theories	and how they ar	e applied ir	n student affairs.				
EHS	C&HE	EDCP	5220	Theory to Practice	dent Environment: From		3	0		N	G40		0
		ELIGIBLE G	_	CR, PR	QUISITE: EDCP 5210		r application						
<b>-110</b>	00115	COURSE DI			nding of college environme			•			0.40		•
EHS	C&HE	EDCP ELIGIBLE G	5441 GRADES:	College Student Lead GEC4: A-F, RE CR, PR	QUISITE:	Lecture	1	0		N	G40		0
		COURSE DI	ESC:		ed to leadership developm	ent and student org	anizations. Futu	re trends ar	nd several models are included				
EHS	C&HE	EDCP	5443	Residential Campus	Issues	Lecture	1	0		N	G40		0
		ELIGIBLE G	RADES:	CR, PR	QUISITE: EDCP 5210								
		COURSE DI	ESC:		ity to develop knowledge a		sidential studen						
EHS	C&HE	EDCP	5447	International Studen	t Services	Lecture	1	0		N	G40		0
		ELIGIBLE G	_	CR, PR	QUISITE: EDCP 5210								
=	00115	COURSE DI				,	•		es performed, and the foreign s			itutions of higher edu	
EHS	C&HE	EDCP ELIGIBLE G	5448	Student Affairs	ligher Education and QUISITE: EDCP 5210	Lecture	1	0		N	G40		0
				CR, PR									
=110	00115	COURSE DI					n and wellness i	•	college student success and hi		•		
EHS	C&HE	EDCP	5449	21st- Century Studer Education and Stude Populations		Lecture	1	0		N	G40		0
		ELIGIBLE G	_	GEC4: A-F, RE CR, PR	QUISITE: EDCP 5210								
		COURSE DI	ESC:	Introduces students to	theories, concepts, and e	-	aditional student						
EHS	C&HE	EDCP	5450		earch in Student Affairs	Seminar	1	0		N	G40		0
		ELIGIBLE G		CR, PR	QUISITE: EDCP 5210			. "·			6 1		
		COURSE DI		to address current issu	ues in higher education an	d student affairs, co		and identify	eams comprised of student affa or potential strategies for addres				
EHS	C&HE	EDCP	5452	Higher Education an		<b>n</b> Laboratory	1	0		N	G40		0
		ELIGIBLE G		CR, PR	QUISITE:		: d-t			41 1			and formational
		COURSE DI	<b>:5</b> 0:	in higher education an	d student affairs research ral may benefit. Will includ	and administration.	However, anyo	ne intereste	nputer applications used to acced in research on higher educater applications and web-based	ion and/or	applications o	of technology in higher	r education
EHS	C&HE	EDCP	5452	Introduction to Reso Higher Education an	urces and Applications i d Student Affairs	n Lecture	1	0		N	G40		0
		ELIGIBLE G	RADES:		QUISITE:								
		COURSE DI	ESC:	in higher education an	d student affairs research ral may benefit. Will includ	and administration.	However, anyo	ne intereste	nputer applications used to acced in research on higher educate ter applications and web-based	ion and/or	applications o	of technology in higher	r education

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	5900	Special Topic Personnel	s in Education - C	College Student	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	- /	e content will vary	with offering.								
EHS	C&HE	EDCP	6200	•	o Student Affairs	_	Lecture	4	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	- /	student affairs adr	ministration, includ	ling history and r	ohilosophy, struc	ture, servic	es, roles, and contemporary	issues.			
EHS	C&HE	EDCP	6300		Relationship in Hig		Laboratory	4	0	,,,	N	G40		0
		ELIGIBLE O		GEC4: A-F, CR, PR	REQUISITE:		,							
		COURSE D	ESC:		f this class is to eq	uip students with t	the knowledge a	nd skills they ne	ed to help s	students navigate mental hea	alth challenges	they encoun	ter in the college cont	ext.
EHS	C&HE	EDCP	6300		elationship in Hi	•	Lecture	4	0	3	N	G40	•	0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	-								
		COURSE D	ESC:		f this class is to eq	uip students with t	the knowledge a	nd skills they ne	ed to help s	students navigate mental hea	alth challenges	they encoun	ter in the college cont	ext.
EHS	C&HE	EDCP	6400	Theory to Pra Seminar I	ctice College Stu	dent Affairs	Seminar	3	0		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Students must	hold graduate a	ssistantships or	internships	in higher education administ	rative area.			
		COURSE D	ESC:	,		or professional pra	actice by engagi	ng participants ir	n scholarshi	p informed reflections on the	eir field-based	experiences.	This is the first course	e in a three-
EHS	C&HE	EDCP	6500		ctice College Stu	dent Affairs	Seminar	3	0		N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F, CR. PR	REQUISITE:	EDCP 6400								
		COURSE D	ESC:	This seminar w	vill prepare student a three-semester s			aging participants	s in literatur	re informed reflections on the	eir field-based	experiences.	The course is the sec	cond
EHS	C&HE	EDCP	6600	Theory to Pra Seminar III	ctice College Stu	dent Affairs	Seminar	3	0		N	G40		0
		ELIGIBLE O	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	EDCP 6400 ar	nd 6500							
		COURSE D	ESC:	Prepares stude series of semir		al practice by enga	aging participant	s in scholarship	informed re	flection on their field-based	experience. Th	is is the third	component of a three	e-semester
EHS	C&HE	EDCP	6900	Special Topic Personnel	s in Education - C	College Student	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	- /	content will vary	with offering.								
EHS	C&HE	EDCP	6920	•	Student Affairs	3	Practicum	3	6		N	G40		0
		ELIGIBLE O		GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:		2 times for total of	6 hrs. Supervised	experiences in	offices of the uni	iversity or o	f neighboring educational ins	stitutions.			
EHS	C&HE	EDCP	7250	Advanced Co Theories and	llege Student Dev Research	relopment:	Lecture	3	0	-	N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	Human develo	pment theories appexperiences and of				de study of t	foundational and recent theo	ries of college	student deve	lopment. Recent thec	ories
EHS	C&HE	EDCP	7250	•	llege Student Dev	•	Seminar	3	0		N	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Human develo	pment theories app experiences and o				de study of f	foundational and recent theo	ries of college	student deve	lopment. Recent thec	ories
								F						

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

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDCP	7430		dies in Student D	Development	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	Theory GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:	This course focu					0	ation administrative practi	ce. Special topic	s may include	positive psychology i	in student
EHS	C&HE	EDCP	7470C	•	cognitive-structura Practice of Servic	-	dership practice; a Seminar	and applying lea	arning theor	y to student advising.	N	G40		0
LIIO	Caric	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	se-rearming	Genina	3	O		14	040		O
		COURSE DE	ESC:							theoretical and practical e plemented with engageme			cluding best practices	s, student
EHS	C&HE	EDCP	8210		ege Student Deve	lopment:	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	Theories and R GEC4: A-F, CR, PR	esearch REQUISITE:									
		COURSE DE	ESC:	In-depth study o related research		s of college stud	ent development	that are used ir	n higher edu	cation and student affairs	. Emphasis on u	nderstanding	and critiquing the the	ories and
EHS	C&HE	EDCP	8900	Special Topics Personnel	in Education - Co	ollege Student	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:		content will vary w	ith offering.								
EHS	C&HE	EDHE	5780	Introduction to Higher Education	Assessment & E	valuation in	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DE	ESC:							h assessment in higher ed mproving academic progra			ons for the developme	ent of the
EHS	C&HE	EDHE	5885	Historical and (	Contemporary Iss		Lecture	3	0	p.org acadoo prog.c	N	G50		0
		ELIGIBLE G	RADES.	Education GEC1: A-F	REQUISITE:									
		COURSE DE		An introduction t	o the study of the					nd state in foundations, sti		nel, and devel	opment of American I	higher
EHS	C&HE	EDHE	6880		in introduction to c on and Student A		ues including cha Lecture	illenges and opp 3	portunities t 0	or higher education in Am	erican society. N	G50		0
				United States										
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE						-		n higher education.				_
EHS	C&HE	EDHE	6885	History and Phi Education	ilosophy of Amer	ican Higher	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	This course is a	n exploration of the			e shaped Ameri	ican higher	education. Content includ	es key events, in	dividuals, and	d institutions that have	e shaped the
EHS	C&HE	EDHE	6885	History and Phi	ilosophy of Amer	•	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	Education GEC4: A-F,	REQUISITE:									
		COURSE DE	ESC:		n exploration of the			e shaped Ameri	ican higher	education. Content includ	es key events, in	dividuals, and	d institutions that have	e shaped the
EHS	C&HE	EDHE	6890		American Highe		,	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE						•		s and individuals in Ameri	•			
EHS	C&HE	EDHE	6900	Special Topics Student Affairs	in Higher Educat	ion and	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	EDHE 6880								
		COURSE DE	ESC:		-to-date treatment	of significant cur		-						
							Office of the U	niversity Registrar						

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College	Dept	Subj	Cat #	Title			College, Dep	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	6940	Capstone Proje	ct in Higher Edu	cation and	Research	3	0		N	G50		0
		ELIGIBLE GI	RADES:	Student Affairs GEC4: A-F,	REQUISITE:	EDRE 5010								
		COURSE DE	ESC:			ngage in library res		s, questionnaire	s, etc.; and	write a substantial scholarly	paper. Stude	nts must subr	mit a proposal to the in	nstructor by
EHS	C&HE	<b>EDHE</b> ELIGIBLE GI	<b>7210</b> RADES:		erican Higher Ec REQUISITE:	•	Seminar	3	0		N	G50		0
		COURSE DE	ESC:	CR, PR The purpose is to and racially dive		elopment of cultu	rally effective hig	her education a	dministrator	s and scholars through self-	examination,	understandin	g, and knowledge abo	out culturally
EHS	C&HE	<b>EDHE</b> ELIGIBLE GI	<b>7390</b> RADES:	The American ( GEC4: A-F,	Community Colle	ege	Lecture	3	0		N	G50		0
		COURSE DE	ESC:	explores the ration the development	onale and techniq t of the most excit	ues for keeping in	structional and o American innova	rganizational fu	nctions resp	Reviews the social, economic to the changing educe World War II, the commun	ational and w	orkforce need	ds of the community.	Nill explore
EHS	C&HE	EDHE ELIGIBLE GI	<b>7390</b> RADES:	The American ( GEC4: A-F, CR, PR	Community Colle REQUISITE:	ege	Seminar	3	0		N	G50		0
		COURSE DE	ESC:	An overview of the explores the ratio	onale and techniq t of the most excit	ues for keeping in	structional and o American innova	rganizational fu	nctions resp	Reviews the social, economic consive to the changing educ- e World War II, the commun	ational and w	orkforce need	ds of the community.	Will explore
EHS	C&HE	EDHE	7780	Assessment an	d Evaluation in I		Lecture	3	0		N	G50		0
		ELIGIBLE GI	RADES:	Education and GEC4: A-F, CR. PR	REQUISITE:	EDHE 6880								
		COURSE DE	ESC:	Provides studen		anding of the prind on approaches				assessment in higher educa	tion. Focuse	s on the reaso	ons for the developme	nt of the
HS	C&HE	EDHE ELIGIBLE GI	7790	Finance and Bu	idgeting in Highe REQUISITE:	er Education	Lecture	3	0		N	G50		0
		COURSE DE		CR, PR This course prov Finance part intr financing higher centered budget	rides an overview oduces economic education. The Bing model. Addition	s concepts and th Budgeting part con	eories and appli- npares various b covers the trend	es them to highe udgeting models s of world higher	r education and develo education f	y in the U.S. The course has finance, and then examine t ps student practical skills re finance. This course is intend	he roles of fe levant to insti	deral and stat tutional budge	te governments and in eting, especially the re	ndividuals in esponsibility
HS	C&HE	EDHE	7800		ate and Academi		Discussion	3	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:							n higher education, as well a g., workload) are also covere		esponsibilities	, institutional concerns	s, and career
HS	C&HE	EDHE	7800		ate and Academi in Higher Educa		Lecture	3	0		N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:	The purpose is t						n higher education, as well a g., workload) are also covere		esponsibilities	, institutional concern	s, and career
EHS	C&HE	EDHE	7810			and Curriculum		1 to 4	4	<u>, , , , , , , , , , , , , , , , , , , </u>	N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	A supervised exp						one or more purposes: to another improvement of the acad				

					SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7820	Effective Curriculum Develop Teaching Practices in Americ Education		Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE CR, PR	:								
		COURSE	DESC:	This course includes a critical s revision of programs, courses,						ulum and tea	ching. The cr	eation, implementatio	n, and
EHS	C&HE	EDHE	7830	Institutional Research and Pl Education	anning in Higher	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE CR, PR	: EDHE 6880								
		COURSE	DESC:	Provides students with an over institutional settings and the co state and federal level agencies gathering and analysis in institu	ntext within which in s. There are numer	nstitutional resear ous definitions of	rchers practice, finstitutional Re	including smesearch that	nall and large campuses, publi highlight this diversity of pract	ic and private ice, but we v	e colleges and vill focus on IF	d universities, system as the study of infor	offices, and
EHS	C&HE	EDHE	7850	Organization and Governance Education	e of Higher	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE CR, PR	:								
		COURSE	DESC:	In-depth study of internal organ governance in higher education enhance effective governance,	n and to enhance stu	udents' ability to							
EHS	C&HE	EDHE	7860	Leadership and Change Mana	agement in	Lecture	3	0		N	G50		0
		ELIGIBLE		GEC4: A-F, REQUISITE CR, PR									
		COURSE		Focus on internal management	•								
EHS	C&HE	<b>EDHE</b> ELIGIBLE	7880	Policy Perspectives in Higher GEC4: A-F, REQUISITE		Lecture	3	0		N	G50		0
		COURSE		CR, PR Provides a context for the study role of federal government, stat postsecondary education. Specreform and implementation, and	of higher education te governors, legisla difically, emphasis w	tures, governing	and coordinatin	ig boards, no	on-government agencies, lobb	yists, and "t	ne public" as t	hey contribute to pub	lic policy for
EHS	C&HE	EDHE	7890	Advanced Resources and Ap Higher Education Problems	plications for	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE CR. PR	: EDRE 7200								
		COURSE	DESC:	This course serves as an introd computer applications, web-bas students with opportunities to e	sed information reso	ources, higher ed	lucation informat	tion systems	s, and statistical software analy	ysis using St			
EHS	C&HE	EDHE	7915	International Service-Learnin	·	Discussion	3	0		N	G50		0
		ELIGIBLE		GEC4: A-F, REQUISITE CR, PR									
EHS	C&HE	COURSE   EDHE		Short-term, international, service	•	lesigned to give s Internship	students advanc 3	ed understa: 0	inding of service-learning peda	agogy and pi N	ractice in a de G50	veloping world contex	ct. 0
EUO	CARE	ELIGIBLE	<b>7915</b> GRADES:	International Service-Learnin GEC4: A-F, REQUISITE	-	internship	3	U		IN	Gou		U
		COURSE	DESC:	CR, PR Short-term, international, service	e-learning hased d	lesianed to aive s	students advanc	ed understa	inding of service-learning peda	and no	actice in a de	veloning world contex	d .
EHS	C&HE	EDHE	7915	International Service-Learnin	•	Lecture	3	0	g or corvice learning peac	N	G50	. c.sp.iig world contex	0
	362	ELIGIBLE		GEC4: A-F, REQUISITE CR, PR	-	200.0.0	Ü	ŭ			200		-
		COURSE	DESC:	Short-term, international, service	e-learning based, d	lesigned to give s	students advanc	ed understa	inding of service-learning peda	agogy and p	ractice in a de	veloping world contex	ĸt.

				SUKIED	o i College, De	partment/scn	iooi, Prei	IX				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	C&HE	EDHE	7920	Practicum in Higher Education Administration and Leadership	n Practicum	1 to 4	4		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: EDHE 7850 CR, PR	and 7860							
		COURSE DI	ESC:	A supervised experience in the administration an a program or a practice within their current position making or the establishment of future theory-base	ons, other areas, a							
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	Lecture	3	0		N	G50		0
		ELIGIBLE G	_	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DI	ESC:	Allows students to explore Critical Race Theory a everyday inequalities in higher education. Key for students' own research and practice.								
EHS	C&HE	EDHE	8210	Critical Race Theory in Higher Education	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DI	ESC:	Allows students to explore Critical Race Theory a everyday inequalities in higher education. Key for students' own research and practice.								
EHS	C&HE	EDHE	8900	Advanced Special Topics in Higher Education	<b>Lecture</b>	3	0		N	G50		0
		ELIGIBLE G	RADES:	and Student Affairs GEC4: A-F, REQUISITE: CR. PR								
		COURSE DI	ESC:	Seminar treatment of areas of current or topical in	nterest in field of h	igher education.						
EHS	C&HE	EDHE	8930	Readings and Research in Higher Education and Student Affairs	Ind Study	1 to 3	3		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DI	ESC:	Independent study and specialized research proj	ects for advanced	students in field	of higher e	ducation.				
EHS	C&HE	EDHE	8950	Dissertation	Thesis	1 to 15	30		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DI	ESC:	Individualized instruction designed to facilitate stu	udents' developme	nt of proposal ar	nd dissertat	tion.				

						Repeat	-		Subsidy		
College	Dept	Subj Cat	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	EDST	EDAD 8310	Seminar in Collective Bargaining in Education	Seminar	3	0		N	G50		0
		ELIGIBLE GRADES	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Enhances understanding of collective bargaining r bargaining team which has responsibility for negot resolution, and contract administration.								
EHS	EDST	EDCS 1010	<b>Education and the Democratic Community</b>	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Examines the varied dimensions of democracy an that underlie conceptions of democracy explored.	nd the democratic c	community and	how educat	tion, both formal and informal	can prepare	empowered p	participatory citizens.	Social values
EHS	EDST	EDCS 1011	Introduction to Diversity Studies	Seminar	3	0	2CP	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Introduces concepts important to understanding d marginalization and others explored. Provides an								nality,
EHS	EDST	EDCS 1912	Introduction to Diversity Studies Field	Internship	1 to 3	60		1	U30	•	0
		ELIGIBLE GRADES	Experience/Internship GEC3: A-F, REQUISITE: Permission re CR	equired							
		COURSE DESC:	Field experience or internship in a school, commu		•		•				
EHS	EDST	EDCS 2010	Education and Cultural Diversity	Lecture	3	0	BER; FIE	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: EDTE 1000 o Public schools are institutions of a democracy. On orientation, family configuration, language, and rel environment and society. They explore the cultura of domination and exploitation in the U.S.; the self	ne measure of their ligion. Students ob al, social, and histor f as an anti-bias ed	serve, analyze, rical dimension: lucator; and the	and reflect s of educati	upon the advantages and ter on as they relate to cultural d and pedagogy in an anti-bias	nsions associa iversity. Stude	ated with tead ents examine	ching in a culturally div	verse rical context
EHS	EDST	EDCS 4000	Democracy, Education & Society	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: One course in Examines the historical and philosophical roots of educators as transformative change agents for the sociology, politics, as they address the responsibil	e improvement of s	S. Engages stractions are consisted as the constant of the con	udents in a ommitment	critical examination of contento equity and socially just edu	ication. Synth	nesizes educa	ational history, philoso	
EHS	EDST	EDCS 4001	Democracy, Diversity and Education	Seminar	3	0	3; CAP	N	U30		25
		ELIGIBLE GRADES	CR	n Tier II Social Scie			-				
		COURSE DESC:	Synthesizes the fields of diversity, our democratic foundations of diversity in the United States and a								istorical
EHS	EDST	EDCS 4900		Seminar	1 to 4	24		N	U30		0
		ELIGIBLE GRADES	Educational Foundations GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Allows for an exploration of special topics in the fit diversity education training for educators, art and but limited to, regular classroom instruction, common training to the fit of the	education, environi	mental education	on, African a					
EHS	EDST	EDCS 4920		Practicum	1 to 9	36		1	U30		0
		ELIGIBLE GRADES	Foundations GEC4: A-F, REQUISITE: Permission re CR. PR	equired							
		COURSE DESC:	Practicum in school, community or organizational	settings related to	critical studies i	in education	nal foundations theories.				
EHS	EDST	EDCS 4930	, , ,	Ind Study	1 to 9	24		1	U30		0
		ELIGIBLE GRADES	GEC3: A-F, REQUISITE: Permission re	equired							
		COURSE DESC:	Individualized studies and/or readings in critical st	udies in educationa	al foundations s	supervised I	by a faculty member.				

					SORTED B	BY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	5000	Advanced Student	dies in the Histories of	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE D	ESC:	Advanced study special attention	y of various historical movements a n to historically marginalized people at are often overlooked in survey co	es within specific							
EHS	EDST	EDCS ELIGIBLE G	5010 GRADES:	History & Philo GEC4: A-F, CR, PR	psophies of Education REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:	United States. include: (a) the of knowledge a philosophies, the	rational history and philosophy by a The social practice of education gro various conceptions of human natured the processes of knowing. Giver that in turn impact the way we developed tible to historically marginalized people.	ows out of the expure, (b) the relation that philosophic op and carry-out	olanatory constru onship between thes do not exist an	cts we hold ne individua id are not ci	about our history and several and the group or the citizer reated within a vacuum, expl	al philosophic to the state, lores how our	al themes rele (c) the nature history conte	evant to education. The of the "good" life, and xtualizes the developr	nemes d the nature ment of our
EHS	EDST	EDCS	5020		Transformative Social Change	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Examines educ Examples draw warring parties Freirean Culture	ational thought, theory and assump in from contemporary innovative alt together, to the historical contribution e Circles, among other educational tional educational movements and	ernative commur ons of Freedom S initiatives. Chang	nity or school-bas Schools from the ge may occur wit	ed program Civil Rights hin a schoo	s, guerilla radio or internet p Movement, the Highlander I setting, or through commur	orogramming, Folk Center in	conflict reduc Tennessee,	ction programs bringing and the liberatory peo	g children of
EHS	EDST	EDCS	5030		dy in Philosophy of Education	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Identifies partic Locke to Maxin such as Plato, I Postmodern an	ular philosophical schools of though e Greene and bell hooks who addre Rousseau, Wolfe, Rorty and Fouca d Post-Colonial philosophy can be well as choosing from among spec	ess the education ult, among others studied for its ed	nal realm directly s. Potentially eve ucational implica	Other philory philory	sophers who include educa nical school of thought from A	tional philosor Ancient Greek	ohy in their ge philosophy to	eneral bodies of work i o Existential philosoph	include those hy to
EHS	EDST	EDCS	5040		litics, and Change in Education	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:	Education is no these two ideas constituted? What context? What	It a neutral endeavor. It is both a so spoint our attention to several socion no decides curriculum, structure, fu does educational change look like? lies as they intersect, influence and	ological and polition anding, etc.? What Is change possil	cal questions about are the implicated ble in U.S. school	out educations ions for any ls, and if so	on such as, What is the purport given educational setting? It in what manner? Critically	ose of educati Who is margin	on? Who ben alized by the	nefits from education a way we "do" education	as it is on in the U.S.
EHS	EDST	EDCS ELIGIBLE G	5090 GRADES:	Education and GEC2: A-F, PR	the Democratic Community REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:	Explores the re- concepts impor assumption tha whether they in	lationship between democracy and tant to a democracy that relate to the t schools in the U.S. have a significat, work contrary to it. Examines amines contemporary and enduring	he distinction beto cant role in educa pedagogical prac	ween public and iting for participat ctices and schoo	private sphe ory democr as an instit	eres, pluralism, community, i atic citizens. Examines whet ution and inquire about their	individuality ar ther and how or r effectiveness	nd responsibil our public sch s in educating	lity, for example. Beginools accomplish this	ns with aim, or
EHS	EDST	EDCS ELIGIBLE G	5100 GRADES:	Introduction to GEC4: A-F, CR, PR	Critical Studies in Education REQUISITE:	Seminar	4	0		N	G50		0
		COURSE D	ESC:	Examines how between school hegemony actir learning commumarginalized vo	educational systems are situated w I and society with interpretive, norm ng upon and utilizing education; the unities in school and beyond will be pices, and popular media and cultur ducation can indeed, make a differe	native, and critica implications of the examined. Atten re. Examines sev	Il theories and me hose factors on the ation given to con reral alternative the	ethods. App ne purposes temporary on neoretical ar	lies critical and cultural theols of education, how we educ dimensions and dynamics that depedagogical approaches	ries to decons ate, foster stu- at intersect ar that have the	truct the socion dent engagent and impact edu potential to m	o-cultural influences a ment and create succe lication today, i.e., you	and essful ith culture,

				SORTED E	3Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	5110	Colloquium in Critical Studies in Educational	Seminar	2	0	Conoral Education	N	G50	occum optiono	0
LIIO	LDOI			Foundations			O		IN	030		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: Admission to CR, PR	CSE masters gra	duate program						
		COURSE I	DESC:	Allows for two primary learning activities. First, off								
				work, including but not limited to: graduate study about research topics and methodologies. The se								
EHS	EDST	EDCS	5900	Independent Study in Critical Studies in	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE	GRADES:	Educational Foundations GEC4: A-F, REQUISITE: CR. PR								
		COURSE [	DESC:	Individualized studies and/or readings in critical st	tudies in education	nal foundations	supervised b	by a faculty member.				
EHS	EDST	EDCS	6010	Education & Cultural Diversity	Seminar	4	0	•	N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE I	DESC:	Examines the historical and contemporary issues continues to be a site, if not a tool, for power and and beliefs surrounding diversity, explores historic constructions of diversity and multicultural educati education in the larger community through a servi	privilege as well a cal events and leg ion; and strategies	is resistance and al cases related s for effectively e	d social justi to diverse s	ce. In addition to leading students in schools; theories	dents through of identity and	a self-examir d culture and h	nation of their own ass now these theories im	sumptions pact
EHS	EDST	EDCS	6011	Cultural Pedagogy for Historically	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	Marginalized Peoples GEC4: A-F, REQUISITE:								
		COURSE I	nesc.	CR, PR Provides opportunity for in-depth study of various	culturally based n	odagogios that	havo hoon (	dovoloped for the advention	of historically	marginalized r	soonlos May be cour	had in
		00002		historical movements such as the Black Power Md dual language immersion schools for Spanish and Freirean literacy approaches for adult learners fro explores other potential pedagogical strategies ba	ovement or the Ard English speaking or working class c	merican Indian M g students, (b) co or working poor b	Novement of entered edu background:	the 1960 and 70s, or may be cation approaches for Native s, (d) gender segregated app	e more conte e American an oroaches or se	mporary peda d African Ame	gogical approaches s erican students in par	uch as: (a) ticular, (c)
EHS	EDST	EDCS	6900	Special Topics in Critical Studies in Educational Foundations	Seminar	1 to 4	24		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE [	DESC:	Exploration of special topics in the field of critical seducators, art and education, environmental educ	ation, African and	Native America	in-centered	schooling. Addresses particu	ılar theorists r			
EHS	EDST	EDCS	6920	delivered in differing formats, including but not lim  Practicum in Critical Studies in Educational	Practicum	1 to 9	36	nity-based education of work	rsnops. I	G50		0
LIIO	LDOI	LDGG	0320	Foundations	Tacticum	1100	50			000		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: Permission re	equired							
		COURSE I		Practicum in school, community or organizational	•			nal foundations theories.				
EHS	EDST	EDCS	6940	Research in Critical Studies in Educational Foundations	Research	1 to 9	36		I	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: Permission re	equired							
		COURSE I	DESC:	Individualized research project/readings in critical	studies in educati	ional foundation	s supervise	d by a faculty member.				
EHS	EDST	EDCS	6941	Master's Research Project in Critical Studies in Educational Foundations	Research	4	0		I	G40		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: Permission re	equired							
		COURSE [		Non-thesis option in critical studies in educational			•					
EHS	EDST	EDCS	6950	Masters Thesis in Critical Studies in	Thesis	1 to 9	36		1	G40		0
		ELIGIBLE	GRADES:	Educational Foundations GEC4: A-F, REQUISITE: Permission re CR. PR	equired							
		COURSE I	DESC:	Under the guidance of a faculty member, complet	ion of a full resear	rch thesis in the	field of critic	cal studies in educational four	ndations.			

				SORT	ED BY College, De	partment/Scl	nool, Prefix	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	7000	Alternative Approaches to Educational Tr	neory Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	and Pedagogy GEC4: A-F, REQUISITE:								
		COURSE I	DESC:	CR, PR Examines alternative approaches to education	onal theory and nedago	nαν Δs a theor	/-hased com	rse interrogates the social c	ultural and ol	hilosophical c	ontexts of education	Focuses on
		OOOROL	JE00.	relational/caring theory and other alternative education. Ultimately examines the connections are connected to the connection of the conne	educational theories th	ons of the huma	stic educatio	n, home or open schooling m				
EHS	EDST	EDCS	7010	The Social and Cultural Contexts of Leadership	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE I	DESC:	Examines the concept of leadership as perce Western canonical paradigm. The existence scarce and, in many instances, noticeably at production of leadership and its significance and its development is both a social construction (the discourse in leadership studies referred to a scarce of the standard of the scarce of the sc	of leadership outside the osent. Examines leader from a social critical the ction grounded in the curus political) by the nature of the course of the course of the curve of t	ne Western cult ship studies firs eoretical contex ultural historical ure of who the le	ural canon a it, by investig t; and third, v context that	nd the discourse that elicits to gating the cultural foundations vets leadership from a non-traproduces it; hence, all leade	he critical-cult s of leadershi aditionalist (na rship is inhere	tural and soci p; second, by on-Western) I ently critically	al construction of lead investigating the culti historical perspective. cultural. Contextually	dership is ural Leadership all leadership
EHS	EDST	EDCS	7020	The Moral and Ethical Dimensions of	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	<b>Leadership</b> GEC4: A-F, REQUISITE: CR, PR								
		COURSE I	DESC:	Provides opportunity to engage in a broad en leadership extends beyond traditional roles a ethical decisions in their practice. The discipl decisions and/or what guidelines we might re same purpose. It is worthwhile to be familiar rationales, cultural value sets, and contexts. moral and ethical decisions in people's lives.	and models of leadershi line of Western philosop ely upon in doing so. In with these philosophica Examines the serious i	ip. Examines ho phy has develop addition, develop al models, and a	ow people whoed multiple opmental psy at the same t	no consider themselves leade moral frameworks in an effor /chology has also paid attent ime be aware that most peop	ers and or cha t to explain ho ion to the sta- ole make more	ange/agents r ow and why w ges of moral o al and ethical	ecognize and make move make moral and etledevelopment and reast decisions drawing up	noral and hical soning for the son multiple
EHS	EDST	EDCS	8010	Critical Cultural Theories & Pedagogies for	or Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	Empowering Education GEC4: A-F, REQUISITE: CR, PR								
		COURSE I	DESC:	Provides an advanced examination of the releducation and schools' unique position within emanate from critical theories in order to addexamine the implications and consequences young people well in the midst of changing s	n society. Any institution dress the role of power of how we educate. Ex	n with power ha and related con camines the soc	s the ability cepts in edu ietal, cultura	to do good, as well as the po cational institutions and prov I, institutional and personal d	wer to do han ide pedagogio	m. Explores e	empowering pedagogion ducators and students	es that s to critically
EHS	EDST	EDCS	8900	Special Topics in Critical Studies in Educational Foundations	Seminar	1 to 4	24		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE I	DESC:	Allows for an exploration of special topics in diversity training for educators, art and educate field of critical studies in educational four not limited to, regular classroom instruction,	ation, environmental ed ndations in depth and fo	lucation, Africar	and Native what may be	American-centered schooling	g. May also a	ddress particu	ular theorists and theo	ories elated to
EHS	EDST	EDCS	8920	Practicum in Critical Studies in Education Foundations	nal Practicum	1 to 9	100		1	G50		0
		ELIGIBLE	GRADES:		ion required							
		COURSE I	DESC:	Practicum in school, community or organizat	tional settings related to	critical studies	in education	al foundations theories				
EHS	EDST	EDCS	8940	Research in Critical Studies in Education	al Research	1 to 9	100		1	G50		0
		ELIGIBLE	GRADES:		sion required							
		COURSE I	DESC:	CR, PR Individualized research project/readings in c	ritical studies in educati	ional foundation	s supervised	by a faculty member.				

				SORTED	BY College, De	partment/Sch	iool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCS	8950	Dissertation in Criticall Studies in Educationa Foundations	I Thesis	1 to 12	999		1	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: Permission r CR, PR	equired							
		COURSE D	ESC:	With the guidance of faculty adviser and doctoral	committee, compl	etion of original	dissertation	research in the field of critical	al studies in ed	ducational fou	ındations.	
EHS	EDST	EDCT	2030	Technological Applications in Education	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: Required course for all teachers seeking Ohio lic (Technological Pedagogical Content Knowledge) instructional resources in the classroom as relate modeling, computer lab experiences and comple including hardware and software to develop skills and create a Web page. Utilizes low, medium and the International Society for Technology in Educa org/Content/NavigationMenu/NETS/ForTeachers technology requirements.	encompasses effer d to the principles tion of a comprehe in word processin d high technology to tion NETS Standa	ectively identifyir of teaching and ensive portfolio p ig, using spreade to enhance class irds for Teachers	ng, locating, learning. Do roject. Utiliz sheets, use sroom instru s (http://www. ers_2008.ht	evaluating, designing, prepa evelops increased classroom es variety of open source tec of the Web, evaluating educa- tiction, communication and cla v.iste.	ring and effici communication chnologies to cational softwar assroom mana for the Accrec	ently using econ abilities the develop and ere and evalua agement. Des	ducational technology rough lectures, discus enhance classroom in ting web pages, use I signed to meet the rec	as ssions, struction multimedia quirements of TE)
EHS	EDST	EDCT ELIGIBLE G	2900 GRADES:	Special Topics in Education - Computer Technology GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
				CR								
		COURSE D		Specific course content will vary with offering.								
EHS	EDST	EDCT	5011	Technological Applications in Education - Open Source Tools for Education	Lecture	3	0		N	G50		0
		ELIGIBLE G	SRADES:	GEC4: A-F, REQUISITE: Teacher Edu CR. PR	ication majors only	. Undergraduate	e degree wit	h teaching license/certification	n if seeking a	n endorseme	nt for teaching license	9.
		COURSE D	ESC:	Acquaints students with applications commonly for technology across the curriculum and the use of Standards for Teachers and Technology Facilitat	Web 2.0 tools and	applications. St	udents desi					
EHS	EDST	EDCT	5012	Computer Education and Technology- Technology in Education: Open Source Content	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Acquaints students with open source and cloud of technology. Emphasis on integrating technology								
EHS	EDST	EDCT	5900	Special Topics in Education - Computer	Lecture	1 to 15	999	and the international Society	N	G50	in r acilitator Standard	0
LIIO	LDOT	ELIGIBLE G		Technology GEC4: A-F, REQUISITE:	Lociulo	1 10 10	333		.,	000		O .
		0011005.0		CR, PR								
<b>5110</b>	FDOT	COURSE D		Specific course content will vary with offering.		4.4.0	•			050		•
EHS	EDST	EDCT ELIGIBLE G	5901	Computer Education and Technology Workshop in Productivity Tools GEC4: A-F, REQUISITE:	Lecture	1 to 3	6		N	G50		0
		LLIGIBLE G	INADES.	CR, PR								
		COURSE D	ESC:	Workshop format. Special topic productivity tools	in computer educa	ation and techno	ology.					
EHS	EDST	EDCT	5902	Computer Education and Technology Workshop in Information Tools	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Workshop format. Special topics in computer edu	cation and techno	logy program in	information	tools.				
EHS	EDST	EDCT	5903	Computer Education and Technology Workshop in Network Tools	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Workshop format. Special topics in network tools	in computer educa	ation and techno	ology.					

					SORTED	BY College, Dep	oartment/5ch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	5904	Workshop in F	ication and Technology Programming Concepts	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	Workshop form	at. Special topics in programming	g concepts in compu	uter education a	nd technolo	gy.				
EHS	EDST	EDCT	5905		cation and Technology Curriculum Development	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	Workshop form	at. Special topics in curriculum de	evelopment in comp	uter education	and technol	ogy.				
EHS	EDST	EDCT	5906	Workshop in t	ication and Technology he Science Curriculum and	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GF	RADES:	Technology GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	Workshop form	at. Special topics for the develop	ment of science cur	riculum and tecl	nnology inte	gration.				
EHS	EDST	EDCT	5907	CET Workshop	p: Distance Learning	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	SC:	,	at. Special topics in distance lear	ning in computer ed	ducation and tec	hnology pro	ogram.				
EHS	EDST	EDCT	5908	Workshop in t	ication and Technology he Math Curriculum and	Lecture	1 to 3	6		N	G50		0
		ELIGIBLE GF	RADES:	Technology GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	Workshop form	at. Special topics in math curricul	lum development ar	nd technology in	tegration in	the computer education and	l technology p	rogram.		
EHS	EDST	EDCT ELIGIBLE GF	6002	Visual Literacy GEC2: A-F,	y for Mediated Instruction REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE		PR Visual literacy i knowledge and emphasis on in	s defined as the ability to underst ability to master image manipula tegrating images into mediated le	ition and distribution earning experiences	software. Focu	ses on usin		erpret and crea	ate instruction		n particular
EHS	EDST	EDCT	6011	Instructional E	Design	Lecture	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		through digital of instruction. Stranstruction through the instruction of the instruction	REQUISITE: igning instruction in mediated envicommunication and interaction te ategies for instructing declarative, require assessment and evaluaticomputer tutorials, simulations, goal examinations are required. Lag	chnology. Reviews conceptual, proced ion to create congru ames, etc.). Each w	how to conduct lural, algorithmic ent learning expeek a compone	a needs and knowledge beriences. Sont of instruc	alysis, task analysis and lear e covered. Utilizes strategies Skills applicable to any learni tional design is done leading	ner analysis. It to create pres ng situation, h	Will utilize the sentations, pra owever, partic	se analysis skills to d actice and feedback s cular attention paid to	esign ystems. mediated
EHS	EDST	EDCT	6012	•	Learning Online	Lecture	4	0		N	G50		0
		ELIGIBLE GF	KADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	framework. Dev	iew of teaching and learning in or velopment of online mini-course/p as Desire to Learn, Angel and M	orofessional develop	ment course us	ing the Mod	odle Learning Management S	System (LMS)			
EHS	EDST	EDCT ELIGIBLE GF	<b>6030</b> RADES:	Principles of In GEC2: A-F, PR	nstructional Design REQUISITE:	Lecture	4	0		N	G50		0
		COURSE DE	SC:	This course into implement and and evaluation systems. These	roduces instructional design princ evaluate instructional experience strategies. Strategies for instructi e systems require assessment an vironments (computer tutorials, si	es, particularly those ing declarative, cond d evaluation to crea	delivered or me ceptual, procedu te congruent le	ediated thro Iral knowled arning expe	ugh digital communication and dge are covered. Students wirlences. These skills application	nd interaction ill learn to crea ble to any lear	technology, wate presentation	rith an emphasis on a ons, practice and feed , however, particular	ssessment dback attention paid

						,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	6031	Advanced Topics in Instructional Design	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	DESC:	This course presents instructional design from a develop, evaluate and revise project plans for e implementing and managing change.								
EHS	EDST	EDCT	6032	Adult Learning in Online Environments	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	DESC:	Addresses adult learning theory and implication development of materials, resources, activities will be addressed. Ethical and legal uses of copinstruction. The impact of learner differences (e be discussed.	and assessment too pyrighted materials in	ls for an online on e-learning envi	course deve ronments w	elopment project. Distance edu vill be discussed along with ac	ucation theory cessibility iss	y and practic ues that affe	e and social presence ct the development of	for learning online
EHS	EDST	EDCT	6042	Leadership and Professional Development i	n Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	Technology GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	DESC:	Designed to enhance the educator's role in pro- Includes opportunities to develop and conduct p and 8.								
EHS	EDST	EDCT	6051	Multimedia Tools in Education	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	DESC:	CR, PR Preparation for designing and developing intera environment where the user gets feedback fron basic logic in computing. Flash and Actionscrip independently through tutorials. Each face-to-fa programming in the classroom.	n the computer syste t used to design ther	em. These intera matic/integrated	ctive enviro lessons usi	onments must be designed an ing to demonstrate programm	d programme ng technics.	ed (both skills Construction	are covered in course of assignments in Fla	e). Introduces sh and work
EHS	EDST	EDCT	6052	Accessment and Evaluation in Technology	Locturo	4	0		N	G50		0
EHS	EDST	EDCI	6052	Assessment and Evaluation in Technology- Rich Classrooms	Lecture	4	U		N	G50		U
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	DESC:	Application of technology in assessing student results, and communicate findings to improve in technology resources for learning, communicating	nstructional practice	and maximize st						
EHS	EDST	EDCT	6122	Masters Portfolio in Computer Education an	d Studio	1 to 4	8		N	G40		0
		ELIGIBLE (	GRADES:	Technology GEC5: CR, REQUISITE: PR, F								
		COURSE D	DESC:	Development of professional electronic portfolic technology program. Portfolio is a learning port mastery of the National Educational Technolog	folio providing oppor	tunity for studen	ts to synthe	esize what they learned in the	program, sho	ow their grow	th over time, and docu	
EHS	EDST	EDCT	6900	Special Topics in Education - Computer	Lecture	1 to 15	999	·	N	G50		0
		ELIGIBLE (	GRADES:	Technology GEC4: A-F, REQUISITE:								
		COURSE D	DESC:	CR, PR Specific course content will vary with offering.								

						SORTED B	Y College, De	partment/Sch	nool, Prefix Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	6901	Workshop in C	omputer Educat	tion: Special	Lecture	1 to 5	10		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	concentration a		Tools, (2) Information				kshops and summer institute lia Tools, (5) Programming (				
EHS	EDST	EDCT ELIGIBLE (	6910	Computer Educ Practice: Theor GEC5: CR,	cation and Tech ry into Practice REQUISITE:	nology Clinical	Internship	1 to 4	4		N	G50		0
		COURSE D		PR, F Allows intern to	apply theory to p					rm professional developmer				
EHS	EDST	EDCT	6913	Master's Resea	0.	sues of diversity in	Lecture	ing and diversity	or students /	is a critical component. Me	ets the ISTET N	ecnnology Fac G40	cilitator Standards 2 a	and 3. O
LIIO	LDS1	ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:		Lecture	1 10 3	10		IN	G40		O
		COURSE D	ESC:		n, major researc	h paper required ι	under the directio	n of the advisor	(typically ac	tion research within an educ	ational setting	).		
EHS	EDST	EDCT	6940	Research in Ed	lucation		Research	1 to 5	15		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
<b>5110</b>	FDOT	COURSE D		Individualized re	search project.		<b>T</b>	4 . 45	4-5			0.40		
EHS	EDST	EDCT ELIGIBLE (	6950 GRADES:	Thesis GEC4: A-F, CR. PR	REQUISITE:	Permission red	Thesis quired	1 to 15	15		ı	G40		0
		COURSE D	ESC:	- /	oirical research le	ading to a thesis t	o be defended w	ith a master's re	view commi	ttee.				
EHS	EDST	EDCT	7011	Philosophy of	Instructional Te	chnology	Seminar	4	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	0,								
		COURSE D		goal of deepening	ng our understand	ding of the relatior	nship between te	chnology, societ	y and educa	esign. Discusses philosophic tion.		•	ons of modern techno	·
EHS	EDST	EDCT	7012		ructional Design		Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR Provides advan	REQUISITE:	EDCT 6011 structional design.								
EHS	EDST	EDCT	7021	Online Course		structional acsign.	Lecture	4	0		N	G50		0
20		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:		2001410	•	Ü			000		Ū
		COURSE D		distance educat	ion. Participants	create and evalua	te an online cour	se as well as ap	ply theory a	jects to help participants und nd practice for the administr	ation of distand	ce learning (D		_
EHS	EDST	EDCT	7022			onal Technology	Lecture	4	0		N	G50		0
		COURSE D		GEC4: A-F, CR, PR	REQUISITE:	in instructional too	hadogy and the	changes within	the field of in	nstructional design. Future to	ronds ovamino	d for their imp	act on the teaching s	and loarning
<b>5110</b>				environments of	K-12, higher edu	ucation, industry a	nd the military.			istructional design. Future ti			act on the teaching a	· ·
EHS	EDST	EDCT	7031	•	actice in Adult L	earning	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	models, and princi	nles and their ar	onlication to the	inetructional	process with adults.				
EHS	EDST	EDCT	7032		ature in Instruct		Lecture	4	0	process with addits.	N	G50		0
L110	LDSI	ELIGIBLE (		Technology GEC4: A-F,	REQUISITE:	ΙΟΠΩΙ	LGOIUIG	7	U		IN	030		J
				CR, PR										
		COURSE D	ESC:							opropriate research method: nethods appropriate for explo			roduce some of the i	mportant

					SORTED	BY College, De	partment/Sch		x				
Purpose   Purp	College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Region   Fig.		•	•										
CR   PR			FLIGIBLE (	GRADES:									
Part					CR, PR								
ENST   Public   Pub			COURSE D	ESC:									K-12, higher
Course   Section   Course   Section   Course   Section   Sectio	EHS	EDST	EDCT	7042	,	•	•		p and addoddmont are online		•	or toormology.	0
EN			ELIGIBLE (	GRADES:									
Function			COURSE D	DESC:	Examines the emerging technologies in the field	of instruction and h	now these techno	ologies may	/will impact teaching and lea	rning. These i	nclude mobile	e technologies, virtual	technologies
Fig.	EHS	EDST	EDCT	7900		Seminar	1 to 5	15		N	G50		0
Mary   10			ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
			COURSE D	ESC:		gies and instruction	al design metho	ds in instruc	ctional technology field.				
RECUISITE   REculsional technology nedagogous in relationship to cognitive theory involving the use of instructional technology for second and additional tech	EHS	EDST	EDCT	7933	Advanced Seminar in Instructional	•	•		0,	N	G50		0
ELIGIBLE   CALAPS   COURSE   DESCRIPTION													
COURSE   Section   Secti			ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
FDST			COLIRSE	ESC:	,	echnology methods	s for online learn	ina					
ELIGIBLE   CADES   COURSE   DESC:   Examines the dealinging environment of curriculum development and instruction within the framework of instructional technology.    EMST   POT   7960   Advanced Seminar instructional Technology   Seminar   4   0   0   0   0	EHS	EDST			5 57	0.		•		N	G50		0
ENS   FORT			ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
ENST   FORT			COLIBRE	NECC:	- ,	m davalanmant an	d inatruation with	in the frem	awark of instructional tachnol	001/			
Distance Education   Distance   Distance Education   Distance   Distan	FHS	FDST			5 5	•			ework of instructional technol		G50		0
CR, PR COURSE DESC: Examines the field of distance education within the framework of instructional technology design theory.  EHS	LIIO	LDOI			Distance Education	Jenina	4	O		14	030		O
EHS					CR, PR								
Technology - New and Emerging Technologies  GEC4: A-F. GCR, PR  COURSE DESC: Examines new and emerging technologies to be used in educational settings for teaching and learning.  EHS	<b>5110</b>	FDOT						٠, ٠	n theory.		050		•
COURSE DESC: Examines new and emerging technologies to be used in educational settings for teaching and learning.  EBST EDCT 7962 Advanced Seminar in Instructional Seminar 4 0 N G50 0  ELIGIBLE GRADES: GEC4: AF, REQUISITE: CR, PR  COURSE DESC: GEC4: AF, REQUISITE: CR, PR  EXamines new and emerging technology or pedagogy general teaching the development of new pedagogues in relationship to cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory involving the use of instructional technology on instructional technology and instructional technology and instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 O O O O O O O O O O O O O O O O O O O	EHS	EDST			Technology - New and Emerging Technologie		4	0		N	G50		0
EHS EDST FIGURE 1 FOR 1			LLIGIBLE	JINADES.									
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Examines the development of new pedagogues in relationship to cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory and the impact of technology on pedagogy is central theme.  EHS EDST EDCT 7964 Advanced Seminar in Instructional Seminar in Seminar in Instructional Technology of Instructional Technology of Instructional Technology ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR REQUISITE: CR, PR REQUISITE: CR, PR					5 5		•	•	earning.				_
CR, PR Examines the development of new pedagogues in relationship to cognitive theory involving the use of instructional technology for face-to-face and online teaching and learning. Cognitive theory and the impact of technology on pedagogy is central theme.  EHS EDST EDCT 7964 Advanced Seminar in Instructional Seminar 9 0 N G50 0  Technology - Philosophy of Instructional Technology GEC4: A-F, REQUISITE: CR, PR Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology GEC4: A-F, REQUISITE: CR, PR ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR	EHS	EDST			Technology - Cognition and Pedagogy	Seminar	4	0		N	G50		0
EHS EDST EDCT 7964 Advanced Seminar in Instructional Technology on pedagogy is central theme.  EHS EDST EDCT 7964 Advanced Seminar in Instructional Seminar 4 0 N G50 0  Technology - Philosophy of Instructional Technology and the impact of technology and the impact of technology on pedagogy is central theme.  EHS EDST EDCT 7964 Advanced Seminar in Instructional Seminar 4 0 N G50 0  Technology - Philosophy of Instructional Technology - Philosophy of Instructional Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  CR, PR  EDST 8900 GEC4: A-F, REQUISITE: CR, PR			ELIGIBLE (	JRADES:									
Technology - Philosophy of Instructional Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR			COURSE D	DESC:	Examines the development of new pedagogues in		gnitive theory in	volving the	use of instructional technolog	gy for face-to-	face and onlin	ne teaching and learn	ing. Cognitive
ELIGIBLE GRADES:  COURSE DESC:  Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR	EHS	EDST	EDCT	7964		Seminar	4	0		N	G50		0
CR, PR Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR													
COURSE DESC: Introduces new philosophies in instructional technology and their application in higher education. Provides an advanced examination of learning theory, philosophy in the field of instructional technology and instructional design.  EHS EDST B900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0  Technology  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR			ELIGIBLE (	GRADES:	/								
EHS EDST EDCT 8900 Special Topics in Education - Computer Lecture 1 to 15 999 N G50 0 Technology ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR			COURSE D	DESC:	Introduces new philosophies in instructional techn		pplication in high	er education	n. Provides an advanced exa	mination of le	arning theory	, philosophy in the fie	ld of
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR	EHS	EDST	EDCT	8900	Special Topics in Education - Computer		1 to 15	999		N	G50		0
			ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
			COURSE D	ESC:	- /								

						SORTED BY	' College, Dep	artment/Sch				0.45-21-4		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDCT	8920	Practicum in Instru	ctional Techno	ology	Practicum	1 to 6	12		1	G50		0
		ELIGIBLE GF	RADES:		EQUISITE:	Permission requ	uired							
		COURSE DE	-sc.	CR, PR	th a practical or	ducational evne	ience in the field	of instructional	technology	Practicum experience design	ned by stude	nte with advice	or approval	
EHS	EDST	EDCT	8930	Research in Educat	•	ducational expe	Ind Study	1 to 15	30	riacticum expenence desig	l I	G50	л арріочаі.	0
		ELIGIBLE GF				Permission requ	•				•			
		COURSE DE	ESC:	Designed for student						ctional technology. Guided r nporary issues relating to the				id interests of
EHS	EDST	EDCT	8950	Dissertation			Thesis	1 to 15	30		I	G50		0
		ELIGIBLE GF	RADES:	GEC5: CR, R PR, F	EQUISITE:	Permission requ	uired							
		COURSE DE	ESC:	Completion of the dis scholarship of the fie			earch for comple	eting a Doctor of	Philosophy	in instructional technology. I	Dissertation in	nvolves origina	al research that adds	to the
EHS	EDST	EDLE	2520	Administration of E Cultures	ducation in No	on-Western	Lecture	3	0		N	U30		0
		ELIGIBLE GF	RADES:		EQUISITE:									
		COURSE DE	:SC:	Study of educational America. It seeks to	provide the star s will help stude	ting point for the nts appreciate the	e development of the fact that other	a more open ar societies as a c	nd diverse v	students to non-western cul iew of the development of va e of different socio-cultural c	rious approa	ches to educa	itional thought and pra	actice. The
EHS	EDST	EDLE	2900	Special Topics in E	ducation - Adn	ninistration	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F, R CR	EQUISITE:									
		COURSE DE	ESC:	Specific course conte	ent will vary with	n offering.								
EHS	EDST	EDLE	4200	Comparative Cultur		tion	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		Emphasis on distinct						and roles of education in de present Western culture has				
EHS	EDST	EDLE	4900	Special Topics in E		ninistration	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GF		CR	EQUISITE:									
EHS	EDST	COURSE DE EDLE	-SC: <b>5900</b>	Specific course conto Special Topics in E	,	0	Lecture	1 to 15	999		N	G50		0
LIIO	LDST	ELIGIBLE GF			EQUISITE:	illiistration	Lecture	1 10 13	333		IN	G30		O
				CR, PR										
<b>5110</b>		COURSE DE		Specific course cont	,	0						0.50		•
EHS	EDST	EDLE ELIGIBLE GF	5910	Educational Admin GEC4: A-F. R		<b>iship I</b> Permission regi	Internship	1 to 6	6		I	G50		0
		ELIGIBLE GR	TADES.	CR, PR	EQUISITE.	remission requ	uirea							
		COURSE DE		Field-oriented interns			"							
EHS	EDST	<b>EDLE</b> ELIGIBLE GF	<b>5911</b> RADES:			<b>iship II</b> Permission requ	Internship uired	1 to 6	6		I	G50		0
		COURSE DE	SC:	CR, PR Field-oriented interns	shin experience	in educational a	administration (n	rincinalshin)						
EHS	EDST	EDLE	6000	Foundational Awar			Lecture	2	0		N	G50		0
		ELIGIBLE GF	RADES:		EQUISITE:									
		COURSE DE	:SC:	develop an understa	nding of the edu ally, students ex	ucation public po	olicy process. Stu	udents consider	how educat	offer an overview regarding ion public policy topics reach vissues. Students also learn	the public p	olicy agenda a	and how agenda items	s are

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	6001	Issues, Institution		olders in	Lecture	1	0		N	G50		0
		ELIGIBLE	GRADES:	Education Public GEC4: A-F, CR, PR	REQUISITE:	Admission to t	he K - 12 Educat	tion Public Policy	y Certificate	Leadership Program				
		COURSE I	DESC:	Students explore to stakeholders in ed	ucation public policy issues. Fu	olicy. Students	examine opportu	nities for multi-d	irectional co	nvironment. Students unde mmunication between insti ity of various education pu	tutions and stal	ceholders with	in the public policy sp	here about
EHS	EDST	EDLE	6002	Education Public Evaluation	, ,	entation and	Lecture	2	0		N	G50		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE I	DESC:		emented. Stude	ents express insig				ss. Students examine key lementation. Additionally, s				
EHS	EDST	EDLE	6003	Legal Issues in E			Lecture	2	0		N	G50		0
		ELIGIBLE		CR, PR	REQUISITE:									
		COURSE I	DESC:							ol settings with a focus on I ghts, requirements and key				
EHS	EDST	EDLE	6004	Policy Perspective		n	Lecture	1	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE I	DESC:	understanding of e educational system	ducational police. Topics covered	ey and policy forn ed include: an ov	nation. Additiona erview of the role	Illy, the course he of federal, state	elps student e, local gove	nd learning in today's scho s identify ways that they ca erning bodies, non-governn ndas is a major componen	an use these lav nent agencies, l	vs and policie	s to create a more eq	uitable
EHS	EDST	EDLE	6010	Introduction to Le		•	Seminar	4	0	, ,	N	G50		0
		ELIGIBLE	GRADES:	<b>Behavior</b> GEC4: A-F, CR. PR	REQUISITE:									
		COURSE I	DESC:	This course will int						how these concepts effecturity, professional associate			ssrooms and schools	. The nature
EHS	EDST	EDLE	6020	Structure and Be	•	•	Seminar	4	0	,,,,	N	G50		0
		ELIGIBLE	GRADES:	<b>Organizations</b> GEC4: A-F, CR. PR	REQUISITE:									
		COURSE I	DESC:	Considers organization	ational and beh	avioral theory as	applied to the ex	kisting structure	of schools a	nd other educational agend	cies such as col	leges, univers	sities, private, and alte	ernative
EHS	EDST	EDLE	6021	schools. The School and C	Community		Seminar	4	0		N	G50		0
		ELIGIBLE			REQUISITE:									
		COURSE I	DESC:	Addresses the nat	ure and history	of relationships b	etween schools	and community	U	to opportunities and challer	nges for leaders	•		
EHS	EDST	EDLE	6040	Technology for S		•	Lecture	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	(EDAD 6010 c	or 601) and (EDA	D 6020 or 602)						
		COURSE I	DESC:		of schools and	districts. Studen				information systems to en arch, interviews, questionna				
EHS	EDST	EDLE	6110	Educational Law	for School Lea	ders	Seminar	4	0		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	(EDAD 6010 c	or 601) and (EDA	D 6020 or 602)						
		COURSE I	DESC:	Selected principles	of constitution	al, statutory, case	e, and common la	aw affecting sch	ools and sch	nool personnel with special	reference to O	hio school law	<i>'</i> .	

						SORTED B	Y College, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	6111	Legal Issues fo	r Teachers		Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	(EDAD 6010 o	or 601) and (EDAI	0 6020 or 602)						
		COURSE DE	ESC:	Introduces laws	that govern the o	rganization of sch	nools and examine	e school funding	g in Ohio an	d its impact on Ohio's public	schools.			
EHS	EDST	<b>EDLE</b> ELIGIBLE G	<b>6210</b> RADES:	Educational Fir GEC4: A-F, CR, PR	nance for School REQUISITE:	<b>Leadership</b> EDAD 6010 or	Seminar 601	4	0		N	G50		0
		COURSE DE	ESC:	Examines econo	omics and educati cal, state, and fed				theories, co	ncepts, and issues related to	programs de	signed to ach	ieve equalization of e	ducational
EHS	EDST	EDLE	6310		ninistration in Ed		Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	,	or 601) and (EDAI	·						
		COURSE DE		organization. Co	mpetencies in co		oriented to provi	de understandir	ng of person	procurement, staff selection, inel process.	•		nditions of service for	
EHS	EDST	EDLE	6400	The Principalsi	•		Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Cabaal/aammuu	oite e oraș onimatione	aasial palitiaal f	iorooo, inatri	rational landarship tanahar a	angoinal, alam	anton, midd	la and accordant ach	
<b>5</b> 110		COURSE DE		administration.				•		ıctional leadership; teacher a		•	ie, and secondary scr	
EHS	EDST	EDLE	6421		eadership for Tea		Seminar	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	`	or 601) and (EDAI	,	t on an unde	erstanding of what is meant t	ov 'student-cei	atered' or diff	erentiated instruction	as well as on
		COUNCE DI	_00.	the abilities to de		hat is responsive	to the developme			c; cognitive abilities and skills				
EHS	EDST	EDLE	6425	The Role of the	Principal in Inst	ruction	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	(EDAD 6010 o	or 601) and (EDAI	0 6020 or 602)						
		COURSE DE	ESC:	as well as on the		n instruction that	is responsive to t	he developmen		It on an understanding of wh earning needs; cognitive abil				
EHS	EDST	EDLE	6430		ed Assessment 1	or School	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	<b>Leaders</b> GEC4: A-F, CR. PR	REQUISITE:	(EDAD 6010 o	or 601) and (EDAI	0 6020 or 602) a	and EDRE 5	5010				
		COURSE DE	ESC:	Engages princip						ent and use of standards-bausing the results of assessme				context of
EHS	EDST	EDLE	6431		ns for Teacher L		Seminar	3	0	Ü	N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	(EDAD 6010 o	or 601) and (EDAI	0 6020 or 602) a	and EDRE 5	5010				
		COURSE DE		ŭ		r candidates to co	•	•		educational practices and pro-	•			
EHS	EDST	EDLE	6610	School-Commu			Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	aganta and mad	ia in affactiva ach	aal aammunituu	rolationa, m	adala af aanmuniaatian, atti	huda abangan i	day alaamaant	of problem situations	and
		COURSE DE		simulations of p	ractical problem-s		s; examples from	public school ac	dministration	odels of communication; attit n, higher education administr	ation, and spo	rts administra		
EHS	EDST	EDLE	6810	Managing the S			Seminar	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	amah anizin a data	analysis strates	io planning roa	auraa/faailit	ion allocation, and mublic role	nti a na			
EHS	EDST	EDLE	=80: <b>6820</b>	•	strict Improveme		anaiysis, strategi Seminar	ic planning, res	ource/racilit 0	ies allocation, and public rela	ations. N	G50		0
EUS	בטסו	ELIGIBLE G		GEC4: A-F,	REQUISITE:	#IIL	Seminar	4	U		IN	GOU		U
		COURSE DE	ESC:	CR, PR Superintendent	licensure course	emphasizing distr	ict-wide strategic	planning for the	e purpose of	improving schooling operation	ons and outco	mes.		

						SOKIEDB	Y College, De	partment/Scn		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	6830	Human Relations at	the District I	Level	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	,	EQUISITE:									
		COURSE DE	-sc·	CR, PR Superintendent licens	sure course ei	mphasizing the	role of human rela	ations for effecti	ve district le	adership				
EHS	EDST	EDLE	6900	Special Topics in E			Lecture	1 to 15	999	add:omp:	N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, RE	EQUISITE:									
		COURSE DE	ESC:	Specific course conte	ent will vary wi	ith offering.								
EHS	EDST	EDLE	6915	Educational Admini (Superintendency)			Internship	1 to 6	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, RI	EQUISITE:	Permission re	quired							
		COURSE DE	ESC:	Field-oriented interns	ship experienc	e in educational	l administration (f	or aspiring supe	rintendents)					
EHS	EDST	EDLE	6916	Educational Admini (Superintendency)	stration Inter	nship II	Internship	1 to 6	6		N	G50		0
		ELIGIBLE G	RADES:		EQUISITE:	Permission re	quired							
		COURSE DE		Field-oriented interns			,		,					
EHS	EDST	EDLE	6920	Education Public Po Residency		ım and	Practicum	1	0		N	G50		0
		ELIGIBLE G COURSE DE		This course is the cul						des a face-to-face networkin				network and
EHS	EDST	EDLE	6941	Final Masters Proje			Research	3	0	3	N	G40	,	0
		ELIGIBLE G	RADES:	GEC4: A-F, RI CR, PR	EQUISITE:	Permission re	quired							
		COURSE DE	ESC:	making knowledge a	ccessible to al ased on resea	ll students and e arch and on an i	ensuring equity of dentified classroo	educational pro om and or schoo	grams. Tea I need or st	s and implement action rese chers will use teacher leade rength. The project will be the school site	rship skills to d	lesign, impler	nent, evaluate and re	port on an
EHS	EDST	EDLE	6942	Research in Educat	• • • •		Research	1 to 6	33		1	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, RE	EQUISITE:	Permission re	quired							
		COURSE DE		Individual research s	tudies.									
EHS	EDST	EDLE	6950	Thesis			Thesis	1 to 6	18		ı	G40		0
		ELIGIBLE G		GEC4: A-F, RI CR, PR Masters thesis.	EQUISITE:	Permission re	quired							
EHS	EDST	EDLE	6980	Educational Admini	stration Port	folio I: Data	Seminar	4	0		N	G50		0
LIIO	LDOT	ELIGIBLE G		Gathering	EQUISITE:	Permission re		7	Ü		.,	000		O .
		COLIDOE DI	-00-	CR, PR				-6 -1-414	4		h	-		
EHS	EDST	COURSE DE	7020	State and National			Lecture	or data relevant 3	to describin	g salient characteristics of the	ne community, N	G50	school in which they s	erve. 0
LIIO	LDS1	ELIGIBLE G		Education	EQUISITE:	on or	Lecture	3	U		N	G30		O
				CR, PR										
FILE	FDCT	COURSE DE		1 0	,		J	•		re, national problems in edu		050		•
EHS	EDST	EDLE	7030	Advanced Seminar Networks in Educat		atives and	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:		EQUISITE:									
		COURSE DE	ESC:							cational policies. Involves reitiatives.	eading and disc	cussing socio	ogical texts, policy st	udy literature

					SORTED E	SY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	7071	Comparative C	ultures and Education	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:								
		COURSE D	ESC:	CR, PR Focuses on stud	ies in learning as a social process	with emphasis o	n the non-Weste	ern experien	nce among others. Aims at ex	panding stude	ents understa	nding of education the	rough the
				examination of c	ther approaches to educational th	ought and practic	e. Ultimate aim	is to immen	sely enhance students under	standing of th	eir own traditi	ons through a better	· ·
					f educational traditions of other so ns in somewhat different ways. O								
					ng the countries and regions to be	O			, sub-Saharan Africa, Austria		*	nd New Zealand.	
EHS	EDST	EDLE	7072	Education & De Countries	velopment in Developing	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	education; and e marginalized by challenges pose	course focuses on the role of lear ducation and training as tools for the way we conduct education? W d to these traditions in an increasi reate space for dialogue that will a	contemporary cha hat is the individingly global world	ange and socioe ual's responsibil community in th	economic de ity in buildin ne 21st centi	velopment. What are the imp g a community? How is educ ury are discussed. Designed	lications of the ation connect not to answer	ese for any gi ed with Devel questions bu	ven educational setti opment and vice vers t to question answers	ng? Who are sa? The s. This mode
EHS	EDST	EDLE	7073	•	International/Global Education		3	0	g	N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE [	DESC:	to the right to ed	ent perspectives international/glob ucation, teacher formation, alterna erspectives various global educat	ative pedagogies,	gender, interna						
EHS	EDST	EDLE	7300		inar in Leadership	Seminar	4	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:								
<b>-</b> 110		COURSE D			ar engaging leadership theory fro			•	. Leadership for change, esp	, ,		ucation, is central for	
EHS	EDST	EDLE ELIGIBLE (	7310	Conflict Manag Administration GEC4: A-F,	ement in Educational REQUISITE:	Lecture	4	0		N	G50		0
		LLIGIBLE	JIADES.	CR, PR	REQUISITE.								
		COURSE D	DESC:		es, techniques, and strategies for olved. Practice for third-party med				ting, and decision making in e	educational or	ganizations. F	ocuses on understar	nding conflict
EHS	EDST	EDLE	7420	•	tional Facilities	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE D	DESC:	Helps student to	gain an appreciation for importan acquisition of new facilities and for				quaints student with principles	s, processes,	and problems	involved in identifica	tion of need
EHS	EDST	EDLE	7510		nistration in Education	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:								
		COURSE	DESC:		evelop increased awareness of an etencies required to become know								najor task
EHS	EDST	EDLE	7521		s of School Effectiveness	Seminar	4	0	nended praetices in duminist	N	G50	cadoation.	0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE D	DESC:	- /	natic inquiry into school effectivene considerations).	ess as a process	(i.e., investigatio	on via metho	dological considerations) and	l as a theoreti	cal construct	(i.e., investigation via	l
EHS	EDST	EDLE	7522	Education and	•	Seminar	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	historical and eth	theories of educational developm mographic studies of pre-colonial socioeconomic development.								

				SORTED	BY College, De	partment/scr	Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	7523	Issues and Institutions in Global Education and Development	Seminar	4	0		N	G50		0
		ELIGIBLE C	SRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Examines different theoretical frameworks and lo cooperation for educational planning around the						ions (NGOs)	engaged in internatio	nal
EHS	EDST	EDLE	7524	Global and Trancultural Understandings	Seminar	4	0		N	G50		0
		ELIGIBLE C	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Aims at preparing students as critical global citize transcultural settings. Examines the theoretical fr								
EHS	EDST	EDLE	7525	Advanced Comparative Education: Methods and Theories	Seminar	4	0		N	G50		0
		ELIGIBLE C	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Introduces theories and practices of comparative Explores key concepts and theoretical framework								
EHS	EDST	EDLE	7710	Community Education	Seminar	4	0	<b>3</b> · · · · · · · · · · · · · · · · · · ·	N	G50	,	0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Engagement with philosophies of community edu- and implementing community education program based educational program development and imp	s. Applied leaders							
EHS	EDST	EDLE	7820	Politics/Policy in Education	Lecture	4	0		N	G50		0
		ELIGIBLE C	SRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Examines ideas related to political power and education, politics and innovations, and administrate				tructure, school board member	er nomination	n and		
EHS	EDST	EDLE	7840	<b>Educational Planning and Evaluation</b>	Seminar	4	0		N	G50		0
		ELIGIBLE C		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Intended to help advanced graduate students gai educational enterprises of all types and levels, ar			tence in app				e planning and evalua	
EHS	EDST	EDLE	7900	Special Topics in Educational Administration		1 to 6	18		N	G50		0
		ELIGIBLE C		GEC4: A-F, REQUISITE: Permission r CR, PR	•							
		COURSE D	ESC:	Intensive course or workshop for practicing education depends on length of course.	ational administrat	ors. Content of e	each offering	specially selected to meet ne	eeds of partic	cular group be	eing served. Amount o	of credit
EHS	EDST	EDLE	7910	Leadership ProjectProblem Identification	Internship	3	0		N	G50		0
		ELIGIBLE C		GEC4: A-F, REQUISITE: Permission r CR, PR	•							
		COURSE D	ESC:	Individualized field-oriented course designed to a operation.	ssist practicing ed	ucator in conduc	cting system	atic, in-depth studies to identi	fy critical pro	blem areas in	selected phase of so	chool system
EHS	EDST	EDLE	7911	Leadership ProjectImplementation	Internship	3	0		N	G50		0
		ELIGIBLE C	SRADES:	GEC4: A-F, REQUISITE: Permission r CR, PR	equired							
		COURSE D	ESC:	Individualized field-oriented course to assist pracidentified in EDAD 7910.	ticing educator in	developing skills	in identifyin	g techniques and strategies for	or implement	ing change re	elated to critical proble	em areas
EHS	EDST	EDLE	7912	Leadership Project Analysis and Evaluation	-	3	0		N	G50		0
		ELIGIBLE C		GEC4: A-F, REQUISITE: Permission r CR, PR	·							
		COURSE D	ESC:	Individualized field-oriented course to assist prac (EDAD 7910, 7911, and 7912) culminates in a wi					ices in implei	menting chan	ge. Complete leaders	hip project

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

						SORTED B	Y College, Dep	oartment/Sch		IX .				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	7915	Advanced Semi	inar in Educatio	nal Leadership	Internship	1 to 6	6		1	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission rec	quired							
		COURSE D	ESC:	Field-oriented ac	lvanced seminar	in educational lea	dership and polic	y. Seminar I fo	cuses on pr	actice.				
EHS	EDST	EDLE	7916	Advanced Semi	inar in Educatio	nal Leadership	Internship	1 to 6	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	Field-oriented ac	lvanced seminar	in educational lea	dership and polic	y. Seminar II fo	ocuses on re	esearch.				
EHS	EDST	EDLE	8110	Legal Aspects of	of Educational A	Administration	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:			ts of both case and law library require		constitutional b	asis for edu	ucation, schools in their legal	I setting, schoo	l legislation, a	and relevant court dec	cisions.
EHS	EDST	EDLE	8240	Seminar in Edu	cational Financ	е	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:		ain greater deptl	n of understanding	of theories, prac	tices, problems	s, and issue	s to foster an increased com	petence in fina	incing educat	tional enterprises.	
EHS	EDST	EDLE	8440	Seminar in Edu	cational Facilitie	es	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:		ain greater deptl	n of understanding	g of and compete	nce in planning	of educatio	nal facilities and administrati	ion of building	programs.		
EHS	EDST	EDLE	8540	Seminar in Bus Education	iness Administr	ration in	Seminar	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	,	ain understandir	ng of and compete	nce in administra	tion of busines	s affairs in e	education.				
EHS	EDST	EDLE	8640	Seminar in Pub	•	.g o. a.ia compete	Seminar	4	0		N	G50		0
20	250.	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		Commu	·	ŭ			000		v
		COURSE D	ESC:	,	ew concepts, and	d specific techniqu	ues for public rela	tions in public,	private, higl	her education, and sports ad	lministration; in	-depth invest	tigation of problems of	f specific
EHS	EDST	EDLE	8800	Rural Schools a	and Communitie	ne .	Seminar	4	0		N	G50		0
LIIO	LDOI	ELIGIBLE G		GEC2: A-F,	REQUISITE:		Jeninai	7	U		IN	030		O
		COURSE D	FCC.	PR	the relationship	hatuaan aabaala		منانمه نمماریطنمه	iaawaa rala	tad ta damaaratia lagaliam a	state and nation	and and continu	. agandaa and aaana	i-
		COURSE D	ESC:		ural areas. Analy	sis of general and				ted to democratic localism, s al schools and districts, inclu				
EHS	EDST	EDLE	8810			•	Seminar	1	0		N	G50		0
ЕПО	EDST			Organization in	REQUISITE:	stems	Seminal	4	U		IN	G50		U
		ELIGIBLE G	KADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:		ational and syste	ms theories and a	analysis of organi	zational system	ns. Study of	implications of such theories	s and systems f	for education	al administration.	
EHS	EDST	EDLE	8820	Politics/Policy i	•		Seminar	4	0	,	N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	,			ational decision r	naking, commu	inity power s	structure, school board mem	ber nomination	and election	n, politics and innovati	ons, and
EHS	EDST	EDLE	8900	Special Topics		•	Lecture	1 to 15	999		N	G50		0
20	250.	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	idiiiiioti diloii	20010.0	. 10 . 0				000		v
		COURSE D	ESC:	Specific course of	content will vary	with offering.								
EHS	EDST	EDLE	8901	Research in Ed	•	0	Tutorial	1 to 6	999		1	G50		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:	Permission red		0			•			•
		COURSE D	ESC:	CR, PR Research semina	ar; content varies	S.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDLE	8950	Dissertation			Thesis	1 to 6	999		1	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F,	REQUISITE:	Permission req	uired							
		COURSE D	DESC.	CR, PR Doctoral disser	tation									
EHS	EDST	EDRE	2900		s in Education - R	Research &	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	Evaluation GEC3: A-F,	REQUISITE:									
		COURSE D	DESC:	CR Specific course	e content will vary v	with offering								
EHS	EDST	EDRE	5010	•	o Educational Re	•	Lecture	3	6		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Graduate Statu	IS							
		COURSE D	DESC:	evaluation. Stu utilize data coll	udents learn how to ection and analysis	o critically evaluate s, and disseminate	e research literat e research. Her	ture, conduct a li nce, students lea	terature rev	h methodologies and method view, address ethics, form res e different approaches to edt gns, and analytical tools utiliz	search questicucational research	ons, choose re arch including	esearch designs and i quantitative, qualitat	methods, ive and mixed
EHS	EDST	EDRE	5900		s in Education - R	Research &	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	<b>Evaluation</b> GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	Specific course	content will vary v	with offering.								
EHS	EDST	EDRE	6900		s in Education - R	Research &	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	<b>Evaluation</b> GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	Specific course	content will vary v	with offering.								
EHS	EDST	EDRE	6920	Evaluation	cts in Educational		Practicum	1 to 15	999		I	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D	DESC:	Individual rese						nts, and evaluation. May be c odology. Projects may be ind		all groups.		
EHS	EDST	EDRE	6930	Readings in E Evaluation	ducational Resea	arch and	Ind Study	1 to 15	999		I	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D	DESC:							I topics in educational resear ion methods to other relevan		nent, statistics	, and evaluation. Top	ics can
EHS	EDST	EDRE	6940		ducational Resea	rch and	Research	1 to 15	999		I	G50		0
		ELIGIBLE (	GRADES:	Evaluation GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D	DESC:	Culminating ex	perience involving nd writes a substa			ch, theory, and p	orofessiona	I practice. Student chooses a	rea of study in	n educational	research, statistics, r	neasurement,
EHS	EDST	EDRE	6950	Thesis		,,,	Thesis	1 to 15	999		I	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D			nts varies. Comple		esis.							
EHS	EDST	EDRE	7110	•	echniques of Test	-	Lecture	4	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:				et decel	and including a late.		Calle	:b::::	
		COURSE D	DESC:	and bias.	ciassicai (true-scoi	re) test theory as i	t applies to test a	ana measureme	nt aevelopr	nent, including such topics as	s reliability, va	ıldıty, general	izability theory, stand	ara-setting,

						SORIEDBI	r College, Dep	partment/Sch	ooi, Prefix	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE	7120	Item Response	Theory and Mod	lern	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	EDRE 7200								
		COURSE D	ESC:	Introduction to it	tem response theo				equating,	data simulation, differential iten	n functionin	g, parameter	estimation, and comp	uter adaptive
EHS	EDST	EDRE	7200	Educational St		pioo iii oddoddoii	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:							normal curve, simple regression, and the use of computer stati			ates, testing statistica	Il hypotheses,
EHS	EDST	EDRE	7210	Regression An	alysis in Educati	on	Lecture	4	0	·	N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	EDRE 7200								
		COURSE D	ESC:	•				•	•	variance designs, contrasts, ar		•	atistical packages.	
EHS	EDST	EDRE	7230	Education	s and Scale Deve	•	Lecture	4	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	EDRE 7200								
-110	CDCT	COURSE D			•	n and analysis usi	•	atistical method	s. Includes 8	scaling, sampling, data collect	ion, and iss N	ues of validity G50	and reliability.	0
HS	EDST	EDRE ELIGIBLE G	7330 GRADES:	GEC4: A-F,	gn in Education REQUISITE:	EDRE 7200 and	Lecture d 7500	4	8		N	G50		U
		COURSE D	ESC:	understanding of	of how to develop a	a research probler	n or question(s)	and articulate th	ie methodo	n the process, students learn to ological framework required to a lection, data analysis and resea	answer tȟeiı	research que		
HS	EDST	EDRE	7500		Qualitative Rese	* '	Lecture	4	0	,	N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	research: docur	nents, interviews a	and observations.	Students exami	ne the different t	heories, sa	ethodology. Students utilize th mpling strategies, analysis and hiness in the findings of their re	l research c	lesigns emplo	yed in qualitative me	thodology.
EHS	EDST	EDRE	7510	Qualitative Inte	erviewing Method	s in Education	Lecture	4	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	EDRE 7500								
		COURSE D	ESC:	interviews. In th		engage in condu	cting three differ			as a method. The course example transcripts of interviews,				
HS	EDST	EDRE ELIGIBLE G	<b>7520</b> GRADES:	GEC2: A-F,	Methods in Educa REQUISITE:	ation EDRE 7500	Seminar	4	0		N	G50		0
		COURSE D	ESC:	research studies		of different kinds o	f participant obse	ervation, field no	tes, ethno	kinds of ethnography. It exami graphic interviews, and useful o well.				
HS	EDST	EDRE	7530		a Analysis Histor	y, Theory and	Lecture	4	0		N	G50		0
		ELIGIBLE G COURSE D		various qualitati to conduct quali procedures. In	REQUISITE: d research course ve data sources. tative data analysi	This course in qua s. Additionally, st ssists doctoral stu	alitative data ana udents engage i	lysis informs stu n learning about	dents abou the differer	nd examine ways in which diffe t the history, substantive theor nt computer assisted qualitative ir qualitative research through	es, researd data analy	h designs and sis software a	d the inductive metho and traditional data ar	ds employed nalysis

			SORTED BY	Y College, Dep	partment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EDST	EDRE 7600	Multivariate Statistical Methods in Education	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: EDRE 7210 CR. PR								
		COURSE DESC:	Course topics include multivariate methods in educ	ational statistics,	statistical mode	eling, extens	sions of the general linear mode	, and the ι	use of comput	er statistical package	S.
EHS	EDST	EDRE 7610	Computer Science Applications in Educational Research	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: EDRE 7600 CR, PR								
		COURSE DESC:	Use of Monte Carlo methods in educational statistic	_							
EHS	EDST	EDRE 7620	Computer Applications in Educational Research	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: EDRE 7600 CR, PR								
		COURSE DESC:	Specialized and advanced computer applications a	nd programming	•		educational research.				
EHS	EDST	EDRE 7700	Introduction to Mixed Methods Research in Education	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EDRE 7200 an This course provides an introduction of mixed meth research and students who may conduct mixed me it integrates quantitative and qualitative methods fro three basic designs, i.e., convergent parallel design research.	ods research in s thods theses/diss om the research-	sertations. Mixe planning phase	ed methods to the imple	research is more than simply comentation phase. This course for	ollecting boo	oth quantitative major charact	e and qualitative data teristics of mixed met	, and instead, hods and
EHS	EDST	EDRE 7710	Advanced Mixed Methods Research	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EDRE 7700 The course is designed to enhance students' under research objectives. This advanced course is proje methods research and the discussion on three advanced course is projectives.	ect-based and red	quires students	to complete	individual mixed methods proje	cts. This o	course focuses	s on the application o	f mixed
EHS	EDST	EDRE 7800	Program Evaluation in Education	Lecture	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: EDRE 7200 an CR, PR								
		COURSE DESC:	Enhances understanding of theories related to and some competence in application of those theories,			ed in progra	am evaluation in educational ent	erprises o	f all types and	levels, and helps stu	dents gain
EHS	EDST	EDRE 7910	Advanced Special Projects in Educational	Internship	1 to 15	999		I	G50		0
		ELIGIBLE GRADES:	Research and Evaluation GEC4: A-F, REQUISITE: Permission req CR, PR	uired							
		COURSE DESC:	Individual research, fieldwork, or internship in educa	ational research.	statistics, meas	urements.	and evaluation. May be critical e	valuation o	or practical ap	plication of research	methodology.
EHS	EDST	EDRE 7930	Advanced Readings in Educational Research	Ind Study	1 to 15	999	.,	I	G50	,	0
		ELIGIBLE GRADES:	and Evaluation GEC4: A-F, REQUISITE: Permission req	uired							
		COURSE DESC:	CR, PR Guided readings course, tailored to meet needs and be a theoretical or critical evaluation of recent resea								uation. May
EHS	EDST	EDRE 7940	Advanced Research in Educational Research	Research	1 to 15	999	intent, and methodology. These	l I	G50	dai or small groups.	0
		ELIGIBLE GRADES:	and Evaluation GEC4: A-F, REQUISITE: Permission req	uired							
		COURSE DESC:	CR, PR Advanced seminar for research in selected topics in application of research methods, analysis, theory, a scholarly paper intended for presentation or publical	and professional							
EHS	EDST	EDRE 8900	Special Topics in Education - Research &	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADES:	Evaluation GEC4: A-F, REQUISITE:								
		COURSE DESC:	CR, PR Specific course content will vary with offering.								

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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	EDST	EDRE	8950	Dissertation			Thesis	1 to 15	999		1	G50		0
		ELIGIBLE GRADES: GEC4: A-F, REQUISITE: F		Permission req	uired									
	CR, PR COURSE DESC: Completion of dissertation.													

					SORTED B	Y College, De <sub>l</sub>	oartment/Sch		[				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	EHS	PCOE	2301C	Building Leadership in Adole through Mentorship	scent Girls	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE Youth mentoring programs hav well as what effective mentoring University's Women's Center to believes they would benefit fror fee for this totals \$62 and shoul Wednesdays (3:05-5:05), thougenable students to create works a gendered approach to unders	e proliferated in reco g looks like. In this s conduct the Young n a program with this d be paid for by the gh they will no longe shops that may be u	service-learning c Women's Leade at lens. If student student. Addition to be enrolled in the used with parents	ourse, students rs Program. Thi s would like to b nally, the service ne course. For the of those in the	have the oppose program have considered learning reduced to the constant of the constant in the constant of th	portunity to be paired with local as a gendered focus in looking d as a mentor, they are require quires that students continue no to commit to that service learn en Leaders Program. In addition	I area midd at the exp d to compl nentoring a ing, there in on to inform	He school 7th eriences of we ete both a BC the middle se an alternate eation on menignated services.	and 8th graders and omen but is open to a cl and FBI background chool through the sprieservice learning optic toring generally, this	Ohio nyone who I check. The ing term on on that will
EHS	EHS	PCOE	4900H	Honors Seminar		Seminar	1 to 3	3		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE Prepares honors students for the feedback related to scholarly w	eir research topics		Students give pro	esentations	related to honor's thesis plans	and develo	p strategies to	o provide and receive	constructive
EHS	EHS	PCOE	4920H	Honors Practicum		Practicum	1 to 3	6	BLD	N	U30		0
		ELIGIBLE G		GEC2: A-F, REQUISITE PR									
		COURSE DE		Students work independently, u	inder the direction o	•		•	onor's thesis.				
EHS	EHS	PCOE	4930H	Readings in Honors Work		Ind Study	1 to 3	3		N	U30		0
		ELIGIBLE G		GEC2: A-F, REQUISITE PR									
	E110	COURSE DE		Students explore topics for hon	or's thesis through r	•							
EHS	EHS	PCOE ELIGIBLE G	<b>4950H</b> RADES:	Honors Thesis in HCS GEC2: A-F, REQUISITE PR	: Permission red	Tutorial quired	1 to 3	6		N	U30		0
		COURSE DE	ESC:	Students make progress toward	d and complete an u	ındergraduate ho	nors thesis.						
EHS	EHS	PCOE	5900	Patton College of Education	Norkshop .	Lecture	1 to 3	99		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE The Patton College of Educatio education and other human ser	n Workshop is desi							ation for practicing pro	ofessionals in
EHS	EHS	PCOE	5901	TEACHER QUALITY MATTER		Lecture	1	3	is any Onio Oniversity degree	N	G40		0
LIIO	LIIO	ELIGIBLE G		SEVEN STANDARDS FOR TE GEC6: CR, REQUISITE	ACHING	Lecture	·	3		14	040		Ü
		COURSE DE	ESC:	PR, F PCOE 5901 is comprised of thr									
				consecutive manner. The Mod Teaching as a Profession. This	course cannot be u	sed toward any (	Ohio University of	legree progr				ing and Learning; and	
EHS	EHS	PCOE	5902	Mentoring Quality Matters: So Continuum of Teacher Develo	ppment	Lecture	1	999		N	G40		0
		COURSE DE		GEC6: CR, REQUISITE PR, F This course is a professional de		on comprised of t	broo moduloo th	ot foous on t	the role of montaring during to	ohor prop	eration and in	duction Davolanment	of pro
		COURSE DE		service teachers and beginning Seven Standards for the Teach	teachers is address	sed from the Prof	essional Interns	hip through	the Resident Educator Experie	nces. The	Continuum of		
EHS	EHS	PCOE	5903	Mentor Quality Matters: Ment	oring Teacher	Lecture	1	99	-	N	G40		0
		ELIGIBLE G	RADES:	Candidates GEC5: CR, REQUISITE	:								
		COURSE DE	ESC:	PR, F During this workshop, current F planning and goal setting, gettin utilization of teacher candidates facilitated learning and assignm Ohio University degree requirer	ng teacher candidate to increase instruc- nents of the worksho	es involved and e	engaged with the es for students a	students ar ind personal	nd their instruction, and encou growth opportunities for teach	aging refle	ction. Finally, completion o	special attention is gi	ven to the of on-line

					SORTED B	Y College, De	partment/Sch	ool, Prefix Repeat	x		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	EHS	PCOE	5904		ity Matters: Co-Teaching in P-12	Lecture	1	99		N	G40		0
		ELIGIBLE	GRADES:	Schools GEC5: CR,	REQUISITE:								
		COURSE [	DESC:	P-12 student le	cription: The purpose of this 5 mode earning through a co-teaching frame rs and increased comfort with and in	work. A primary	outcome of the v	orkshop w	ill be the design and developm	ent of proje	cts that can b	e used as exemplars	
EHS	EHS	PCOE	5905	Mentor Quality	y Matters: Internship and cator Experiences	Lecture	1	3		N	G40	3	0
		ELIGIBLE	GRADES:	GEC3: A-F, CR	REQUISITE:								
		COURSE [	DESC:		vers research on the role, qualities, erience; and The Resident Educator						ucators and N	Mentors; The Profession	onal
EHS	EHS	PCOE	5906		SSIONALISM AND TEACHER	Lecture	1	3	in any chie chivelenty degree p	N	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR. F	REQUISITE:								
		COURSE [	DESC:	This workshop professionalisn	focuses on providing in-service tea n and teacher leadership. Growth in hics, policies, operating standards a	professionalism	and teacher lead	ership is ex					
EHS	EHS	PCOE	5907	Trauma Informin P-12 Setting	med Practice for Mentor Teachers	Lecture	1	99		N	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR. F	REQUISITE:								
		COURSE I	JESC.	the role of teac helping studen of Higher Educ At the completi	nal development workshop is design thers in recognizing warning signs of ts develop individual and relational action and developed by health educ- tion of the 15 clock hours of online fa- not be used toward any Ohio Univer	f substance abus resources. This r cators and classro acilitated learning	e, implementing module complime teachers. and assignment	prevention ents the HO	efforts, promoting social/emotion PE (Health and Opioid Preven	onal learnin tion Educat	ng competenc tion) curriculu	ies (SEL) in the classi m funded by the Ohio	oom, and Department
EHS	EHS	PCOE	5908		ed Practices in Teaching	Lecture	1	0		N	G40		0
		ELIGIBLE	GRADES:	GEC6: CR, PR. F	REQUISITE:								
		COURSE [	DESC:	This profession by evidence ar	nal development workshop is design nd research, implementing evidence of the workshop, participants receivents.	-based practices	or programs with	fidelity, an	d evaluating the effectiveness	of evidence	e-based practi	ices with one's own st	udents. At
EHS	EHS	PCOE	5915		lopment and Learning &	Lecture	3	6		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE [	DESC:	This course is meet the state development a that theories of	part of a 12 hour professional devel requirements for a 5 year Professio ind learning across the life cycle (ea f human development are dynamic, luding instructional goals and object	nal License. This rly years to young rather than static	course is intend g adulthood) and . In addition, this	ed for multi to enhance course pre	ple licensure bands and conter e understanding of and ability to pares the learner to understand	nt areas. The think, plared the ways	ne purpose of n lessons for a curriculum is	this course is to exploand write critically abordesigned around the	ore out the ways development
EHS	EHS	PCOE	5916	Teaching Met	0,	Lecture	3	6		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE [	DESC:	design, implemareas. Conten	part of a 12 hour professional devel- nent, evaluate, and reflect upon the it is focused on the planning process pport services, and skills necessary teaching methods and effective clas-	processes of eler s, instructional an for effective instr	mentary and second management pure to the management pure to the management pure to the man in the man in the man in the management and the manage	ondary scho ractices, a nclusive cla	ool teaching and learning. This daptations and curricular modif	course is ir ications, eff	ntended for m fective collabo	ultiple licensure bands oration strategies, acc	s and content essing

				JORIED	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: CR, PR								
		COURSE [	DESC:	This course is part of a 12 hour professional deve meet the state requirements for a 5 year Professi Educator assessment. This course is intended for a positive learning environment, classroom mana services, and skills necessary for effective instruc effective classroom interaction are also explored.	onal License. This multiple licensure gement and positi	s course focuses bands and conv ve discipline stra	s on the Seventent areas. ategies, and	ven Ohio Standards for the Te Content is focused on instruct t teacher reflection. Effective of	eaching profe tional and ass collaboration	ssion reflecte sessment stra strategies, ac	ed in the state mandate ategies, designing and accessing related and s	ed Resident I maintaining upport
EHS	EHS	PCOE	5918	Reading: Foundations, Instruction, Diagnosis and Intervention, & Reading in the Content	Lecture	3	6		N	G40		0
		ELIGIBLE (	GRADES:	Areas GEC4: A-F, REQUISITE: CR. PR								
		COURSE [	DESC:	This course is part of a 12 hour professional deve meet the state requirements for a 5 year Profession reading and writing as tools for the acquisition of a understanding of the nature of reading instruction various methods and techniques of ESL/ELL instruction emphasizes the foundations of reading and reading	onal License. This new content in any in secondary schouction are discuss	s course is inten- y given discipline ools are concept sed. For teacher	ded for mule. The area ts stressed rs working o	tiple licensure bands and con a of general literacy skills, prio in the class. In addition, conc on an elementary, middle chilo	tent areas. Tr knowledge epts includin	his course en of content, co g ESL/ELL te ervention spe	mphasizes techniques ontent-specific literacy eaching and learning the ecialist license, this co	for using skills and 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 [	DESC:	Specific course content will vary with offering.								

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

					SORTED BY	College, Dep	artment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	1100	Community and Workforce Opport Human and Consumer Sciences		Lecture	1	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: F Students focus on the awareness of FCS national standards. Emphasis for resources.									
EHS	HCSE	CONS	2500	Families as Consumers in Global Communities		Lecture	3	0	2SS; BDP	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: This course is an analysis of basic co of this on a consumer's decision mak cultures and how cultural rules and bi	ing and consum	ption practices i	s examined. St	tudents ana	lyze their consumption habi	its in relation to			
EHS	HCSE	CONS	2900	Special Topics in Human and Cons Sciences General	sumer	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE: CR									
		COURSE D	ESC:	Specific course content will vary with	offering.								
EHS	HCSE	CONS	3100	Human Resources for Customer Se Leadership Professionals	ervice	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: C This course focuses on the internal content in the course focuses on the internal content in the course of the course o		ployee) and pre	pares students	to understa	and the role of Human Reso	ources (HR) pro	fessionals. S	tudents are equipped	with
EHS	HCSE	CONS	3250	Principles of Customer Service	,	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: A survey course which highlights the diverse communication mediums. Et								vice in a variety of se	ettings using
EHS	HCSE	CONS	3400	Teaching of Family and Consumer		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: ( Family and consumer sciences progr methods of teaching.	CONS 1100 and rams at junior an				sis on career-technical educ	ation, curriculu	m developme	ent, evaluation proced	dures, and
EHS	HCSE	CONS	3450J	Writing in Human and Consumer S		Lecture	3	0	1J; FAW	N	U30		75
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: J Investigation and analysis of current in variety of writing formats in order to c					s profession specific to the	student's majo	r. Emphasis	will be placed upon d	eveloping a
EHS	HCSE	CONS	3890	Career Development for Service Pr	rofessionals	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: C Exploration of career opportunities ar development of application materials,		ilities for custom				ntification of per	sonal career	goals, self assessme	nt of skills,
EHS	HCSE	CONS	3950	Consumer Resource and Financial Management	I	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: S Investigation and analysis of consum	Soph or Jr or Sr ier decision mak	ing for resource	and financial m	nanagement	t.				
EHS	HCSE	CONS	4500	Problems in Teaching Family and ( Sciences	Consumer	Lecture	1 to 6	6		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR									
		COURSE D		Creative and conceptual approaches		U	•		ences.				
EHS	HCSE	CONS	4900	Special Topics in Human and Cons Sciences General	sumer	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE:									
THE	LICCE	COURSE D		Specific course content will vary with	•	Internal-:-	2 to 42	10	DI D		1120		0
EHS	HCSE	CONS	4910	Field Work in Consumer Sciences: Technical Education		Internship	3 to 12	12	BLD	ı	U30		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: F CR, PR Field work in Career Technical educa	Permission requi		nt						
		COURSE D	LSC.	i ielu work iii Career Technical educa	auon, suuenis a	rrange placeme							

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						SORTED B	Y College, Dep	oartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS	4915	Internshin: Cı	ıstomer Service L	eadershin	Internship	3 to 12	12	BLD	N	U30		0
Lino	11002	ELIGIBLE GI		GEC2: A-F,	REQUISITE:	•	nd 3890 and (495			DED	.,	000		· ·
				PR			,	,						
		COURSE DE	ESC:		erience through co essional developm		dustry in professio	nal 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	BLD	N	U30		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:	On-the-job exp	erience in manage ship skills and den					re expected to draw upon o	ourse content k	nowledge and	d previous experientia	al learning to
EHS	HCSE	CONS	4917	Internship: Re	etailing		Internship	1 to 12	12	BLD	N	U30		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:		erience in manage s and demonstrate				nts are expe	cted to draw upon course of	ontent knowled	ge and previo	us experiential learning	ng to develop
EHS	HCSE	CONS	4930	Independent S	Study - Family and		Ind Study	1 to 3	6		N	U30		0
		ELIGIBLE GI	RADES:	Sciences GEC2: A-F,	REQUISITE:	Permission red	quired							
				PR			•	0						
EHS	HCSE	COURSE DE	SC: 4935	•			ves student's plar Ind Study	n. Student inves 1 to 3	stigates topio 6	c of interest through resear	ch, special proj N	ect, or other a U30	greed-upon method.	0
ЕПО	ПСЗЕ			Leadership	Study - Customer	Service	ind Study	1 10 3	O		IN	030		U
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	Permission red	quired							
		COURSE DE	SC:		udy with faculty me	ember who appro	ves student's plan	n. Student inves	stigates topio	c of interest through resear			greed-upon method.	
EHS	HCSE	CONS	4952	Workshop in I Education	Family and Consu	ımer Sciences	Lecture	1 to 6	999		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	,	to explore skills ar	nd knowledge thro	ough extended and	d experiential a	ctivities rela	ted to Family and Consum	er Sciences.			
EHS	HCSE	CONS	4953	Workshop in	Customer Experie	ence Trends	Lecture	1 to 3	3		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Content varies	•									
EHS	HCSE	CONS	4954		Financial Manag	ement	Lecture	1 to 6	999		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	SC:		esource and Finar	icial Management	t							
EHS	HCSE	CONS	4955		Family and Consu	ımer Sciences -	Lecture	1 to 6	999		N	U30		0
		ELIGIBLE GI	RADES:	Family Life Ed GEC4: A-F,	REQUISITE:									
		COURSE DE	SC:	CR, PR Special worksh	ops on topics relat	ted to family life e	ducation							
EHS	HCSE	CONS	4961	•	mily and Consum	•	Lecture	1 to 6	999		N	U30		0
		FUICIDI F OI	0.4050	Education	•									
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	SC:	Offers an oppo	rtunity to gain lead	lership and organi	izational skills for			and Consumer Sciences Ed	ducation			
EHS	HCSE	CONS	4965	Human and Co	onsumer Science	s Seminar in	Seminar	1 to 6	6		I	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:	CR, PR Special semina	ar or workshop for I	human and consu	ımer sciences maj	jors prepare fo	r and particip	pating in international servi	ce.			

				SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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
				Consumer Sciences - Research								
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	DESC:	Advanced studies of research and recent developr	ments in human a	ind consumer so	iences 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:								
				CR, PR								
<b>5110</b>		COURSE D		Specific course content will vary with offering.						0.40		
EHS	HCSE	CONS	5952	Workshop in Family and Consumer Sciences Education	Lecture	1 to 6	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	DESC:	CR, PR An opportunity to explore skills and knowledge through	ough extended ar	nd experiential a	ctivities rela	ated to Family and Consumer	Sciences.			
		0001102	-200.	, in opportunity to explore claim and intermedge this	ough omonaou ai	ia experiential a	0	and to raining and concurre	•			
EHS	HCSE	CONS	5953	Workshop in Customer Experience Trends	Lecture	1 to 3	3		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	DESC:	CR, PR Content varies.								
EHS	HCSE	CONS	5954	Resource and Financial Management	Lecture	1 to 6	999		N	G40		0
20		ELIGIBLE (		GEC4: A-F, REQUISITE:	20010.0	. 10 0	000		• •	0.0		·
				CR, PR								
EHS	HCSE	COURSE D	DESC: <b>5955</b>	Workshop in Resource and Financial Managemen		1 to 6	999		N	G40		0
ЕПО	ПСЗЕ	CONS	2922	Workshop in Family and Consumer Sciences - Family Life Education	Lecture	1100	999		IN	G40		U
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	DESC:	CR, PR Special workshops on topics related to family life e	education							
EHS	HCSE	CONS	5961	Seminar in Family and Consumer Sciences	Lecture	1 to 6	6		N	G40		0
		E. 10151 E .	00.000	Education								
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	DESC:	Offers an opportunity to gain leadership and organ	izational skills for	special projects	in Family a	and Consumer Sciences Edu	cation			
EHS	HCSE	CONS	5965	Human and Consumer Sciences Seminar in	Seminar	1 to 6	6		N	G40		0
		ELIGIBLE (	GRADES:	International Service GEC4: A-F, REQUISITE:								
				CR, PR								
FUO	11005	COURSE D		Special seminar or workshop for human and consu				pating in international service		0.40		•
EHS	HCSE	CONS	5966	Seminar or Short Course in Human and Consumer Sciences - Research	Seminar	1 to 6	6		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	nesc.	CR, PR Advanced studies of research and recent developr	monte in human a	and consumor so	ioneos disc	inlines				
EHS	HCSE	CONS	6000	Seminar in Human and Consumer Sciences	Seminar	1	2	ipiiries.	N	G40		0
LIIO	TIOOL	ELIGIBLE (		GEC2: A-F, REQUISITE:	Cerminal		_			040		O
				PR								
<b>5110</b>		COURSE D		Prepares graduate students to develop research to		-		vork.		0.40		
EHS	HCSE	CONS	6500	Consumption Theories	Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE: This course provides an overview of theories and recommendations.	research in consu	mer behavior	The class fo	icuses on how and why neon	le engage in	choosing bus	ving using and dispos	sing of goods
		OOONOL L	<i>J</i>	and services in the apparel, textile, hospitality, and			TIC CIASS IO	bases on now and why peop	ic drigage iii	onoosing, buy	ing, asing, and dispos	sing of goods

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	CONS ELIGIBLE G	<b>6900</b> RADES:	Special Topics in Human and Consumer Sciences Education General 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 ELIGIBLE G	6940 RADES:	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 Humar	n and Consumer S	ciences.						
EHS	HCSE	CONS ELIGIBLE G	<b>6950</b> RADES:	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 Scie	ences.						
EHS	HCSE	RFM ELIGIBLE G	1010	Introduction to Retailing GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		0
		COURSE D		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 COURSE D		GEC1: A-F REQUISITE: This course considers the factors that influence of the influences of fashion products on evolution of		of fashion. Emp	ohasis is pla	aced on understanding how of	culture influenc	es fashion ad	doption and evolution	as well as
EHS	HCSE	RFM ELIGIBLE G	1500	Design and Illustration Techniques  GEC1: A-F REQUISITE:	Laboratory	3	0		N	U30		75
		COURSE D		This course covers design and illustration techniq variety of presentation formats.	ues in relation to s	tylization and cu		filing in fashion. A variety of			sually communicating	Ü
EHS	HCSE	RFM ELIGIBLE G	1500	Design and Illustration Techniques GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		75
		COURSE D		This course covers design and illustration techniq variety of presentation formats.	ues in relation to s	tylization and cu	ustomer pro	filing in fashion. A variety of	media are intro	duced for vis	sually communicating	through a
EHS	HCSE	RFM	1600	Color Theory for Visual Merchandising	Laboratory	3	0		N	U30		75
		ELIGIBLE G 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	nasis 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 COURSE D		GEC1: A-F REQUISITE: This course focuses on the characteristics, relation merchandising and product development in the fa		es of color base	d on major	color systems. Course empl	nasis is placed	on application	ons of color for visual	
EHS	HCSE	RFM	2040	Digital Means of Fashion Communication	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: RFM major This course surveys diverse methods of digital fast their capabilities in digital communication and gra					raphic softwar	e and the wo	rld wide web. Studer	nts develop
EHS	HCSE	RFM	2040	Digital Means of Fashion Communication	Lecture	3	0	ii and retail industries.	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: RFM major This course surveys diverse methods of digital far their capabilities in digital communication and gra					raphic softwar	e and the wo	rld wide web. Studer	nts develop
EHS	HCSE	RFM	2100	Evolution of Clothing and Fashion Trends	Lecture	3	0	ii and retail industries.	N	U30		0
		ELIGIBLE G 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	RADES:	GEC1: A-F REQUISITE: Tier I Math a	nd (Soph or Jr or S	ir)						

					SORTED BY	College, Dep	artment/Scho	ol, Prefix					
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFM	2150	Elementary Textiles		Lecture	3	0		N	U30		75
		ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: This course covers the properties a	Tier I Math and and processing of	(Soph or Jr or S			ques, and finishes with emphasi	s on cons		care.	
EHS	HCSE	RFM	2600	Foundations of Aesthetics in Ret Fashion Merchandizing	ail and	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: This course focuses on the charact placed on applications of color in re communicating through various pre	etail/fashion, visua	al merchandising	, and the retail e	nvironment	in the fashion industry. A varie	ty of art m	edia are intro		
EHS	HCSE	RFM	2890	Professional Career Search Strat	egies	Lecture	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	RFM 1010								
		COURSE DE		This course provides an in-depth st employment. Assessment of person	nal and profession	onal skills and in	terests, resume	and cover le	etter development, interviewing	skills and p	orofessional d		ed.
EHS	HCSE	RFM	2910	Work Experience in Retail and Fa Merchandising	ashion	Internship	1	3	BLD	N	U30		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PR	RFM major and	RFM 1010							
		COURSE DE	SC:	Students seek and complete a field individual student. Emphasis is on a									
EHS	HCSE	RFM	3230	Retail Merchandising- Promotion		Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: This course provides an overview a space. Emphasis is on critical anal development industry.		g of the social ps							
EHS	HCSE	RFM	3300	Fashion Buying and Assortment	-	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: This course covers retail merchand generation, planning, buying, and c content.		ement principles	related to buyin	g and contro	olling fashion merchandise. Emp				
EHS	HCSE	RFM	3400	Retail Study Tour		Seminar	1 to 3	999	BLD	I	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Students experience the latest tren	Permission requ ds in the retail an	d fashion indust	0		ties.				
EHS	HCSE	RFM	3830	Product Development, Evaluation		Lecture	3	0		N	U30		75
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course covers the apparel pro-	RFM 1010 and duct developmen		mphasis on busi	ness, creativ	ve, technical and production pla	nning of a	n apparel pro	duct line.	
EHS	HCSE	RFM	4070	Global Issues in Textile, Apparel		Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GF COURSE DE		Industries GEC1: A-F REQUISITE: This course covers economic factor technologies are addressed.	ECON 1000, RF rs influencing reta			oduct develo	opment industries in depth. The	e influence	of internation	al trade and changinç	3
EHS	HCSE	RFM	4070A	Honors Experience: Global Issue	es in Textile,	Ind Study	0	0		N	U30		0
		ELIGIBLE GF	RADES:	Apparel, and Retail Industries GEC7: CR, F, REQUISITE: NC	RFPD 4070 cor	current and stud	lent in the OHIO	Honors pro	gram				
		COURSE DE	SC:	OHIO Honors curricular experience	in Global Issues	in Textile, Appa							
EHS	HCSE	RFM	4800	Strategic Retail Policy		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: This capstone course serves as an Students apply knowledge and skill emphasized.		al and professio	nal assessment						

					SORTED BY	Y College, Dep	artment/Scho		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFM	4910	Internship: Retail and Fashion M	/lerchandising	Internship	3 to 12	0	BLD	N	U30		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PR	(RFM 2890, 32	230 and 3300) and	d (Jr or Sr)						
		COURSE DE	ESC:	This internship course is taken at t									
				fashion merchandising establishme responsibilities they have on the jo minimum number of work hours co	ob in order to gain	n experience and k	knowledge of the	e fashion ind	ndustry. Students enroll in 3 (1	(100), 6 (200)	), 9 (300), or 1	12 (400) credit hours,	
EHS	HCSE	RFM	4930	Independent Study - Retail Merc		•	1 to 3	6	<u> </u>	1	U30	-	0
		ELIGIBLE GF	RADES:	Fashion Product Development GEC2: A-F, REQUISITE: PR	Permission requ	luired							
		COURSE DE	ESC:	Independent study with faculty me	ember who approv	ves student's plan	Student invest	igates topic	of interest through research,	special proj	ect, or other a	agreed-upon method.	
EHS	HCSE	RFM	5070	Global Issues in Textile, Apparel	• • • • • • • • • • • • • • • • • • • •	Lecture	3	0	<b>,</b>	N	G40	,	0
		ELIGIBLE GF	PADES:	Industries GEC1: A-F REQUISITE:									
		COURSE DE		This course covers economic factor technologies are addressed.	ors influencing reta	ail merchandising	j and fashion pro	duct develo	opment industries in depth. T	he influence	of internation	nal trade and changin	g
EHS	HCSE	RFM	6170	Readings in Apparel, Textiles an	nd	Seminar	1 to 4	4		N	G40		0
		ELIGIBLE GF	RADES:	Merchandising GEC2: A-F, REQUISITE:									
		COURSE DE	ESC:	PR Analysis and interpretation of curre	ent writings and re	esearch with emc	shasis on new de	-velopment	s and trends				
EHS	HCSE	RFPD	2900	Special Topics in Retail Merchar	•	Lecture	1 to 15	999	Jana Rondo.	N	U30		0
			ADEO.	Fashion Product Development									
		ELIGIBLE GF	RADES:	GEC3: A-F, REQUISITE: CR									
		COURSE DE	ESC:	Specific course content will vary wi	ith offering.								
EHS	HCSE	RFPD	3930	Studies in Clothing and Textiles	•	Ind Study	2 to 4	0		N	U30		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PR									
		COURSE DE	ESC:	Research and independent study in	in a student selec	ted area of clothir	ng and textiles.						
EHS	HCSE	RFPD	4150	Flat Pattern		Lecture	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	Jr or Sr	' ' flat nott	involatio	Oritical a	to the decision problems of	l d-manatr	" = of croot	' lusters to appore	1.00
		COURSE DE	:SC:	Creative apparel design and interp construction challenges.	retation with emp	hasis on flat patte	ern manipulation	. Criticai ai	nalysis of design problems an	id demonstra	ation of cream	ve solution to apparei	fit and
EHS	HCSE	RFPD	4160	Draping		Lecture	3	0		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE		Designing of apparel using draping	•	•		•	rn development in design pro				_
EHS	HCSE	RFPD	4540	Clothing for Persons with Specia	al Needs	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Exploring dressing techniques and temporarily or permanently disable		n alternatives for i	individuals with:	special need	ds. Focus given to population	ıs such as ele	derly, physica	ally, or mentally disabl	ed, and
EHS	HCSE	RFPD	5150	Flat Pattern		Lecture	3	0		N	G40		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:		_							
		COURSE DE	ESC:	Creative apparel design and interp construction challenges.	retation with emp	hasis on flat patte	ern manipulation	. Critical ar	nalysis of design problems an	nd demonstra	ation of creativ	ve solution to apparel	fit and
EHS	HCSE	RFPD	5400	Retail Study Tour		Seminar	1 to 3	999		1	G40		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	Permission requ					•			·
		COURSE DE		Students experience the latest tren			•		ities.				
EHS	HCSE	RFPD	5540	Clothing for Persons with Specia	al Needs	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	ESC:	Various dressing techniques and fu			able to increase	independer	nce of individuals with special	needs. Foci	us on such pc	opulations as the elder	rly, mentally
				disabled, and temporarily or perma	anently physically	disabled.							

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RFPD	5900	Special Topics in Retail Merchandising and	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	GRADES:	Fashion Product Development GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	FSC:	Specific course content will vary with offering.								
EHS	HCSE	RFPD	5940	Studies in Textile Testing	Research	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Individual research and lab testing of problems in a	advanced textiles							
EHS	HCSE	RFPD	6050	History of Costume	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
FLIC	HCSE	COURSE D		Clothing through the ages as reflection of historica	•	ce for present-da 1			N	C40		0
EHS	HUSE	ELIGIBLE G	6060	History of Textiles  GEC1: A-F REQUISITE:	Lecture	1	0		IN	G40		0
		COURSE D		Course description not available.								
EHS	HCSE	RFPD	6090	Psychological, Social, and Economic Aspects	Lecture	3	0		N	G40		0
				of Clothing								
		ELIGIBLE C		GEC1: A-F REQUISITE:	ing as offeeted by	acconomia acci	al and nava	halagiaal faraas asan in hist	orio poropostiv	•		
EHS	HCSE	RFPD	6500	Contemporary uses and roles of textiles and clothi  Theories in Merchandising and Consumer	Lecture	3	ai, and psyc 0	nological forces seen in filst	onc perspective N	e. G40		0
LIIO	HOOL	KFFD	0300	Sciences	Lecture	3	U		11	040		O
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	The purpose is to help students understand the ful								
				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	,	N	G40		0
				Fashion Product Development								
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE:								
		COURSE D	ESC:	CR, PR Specific course content will vary with offering.								
EHS	HCSE	RHT	1050	Introduction to Food Operations Management	Lecture	1	0		1	U10		0
_		ELIGIBLE G		GEC1: A-F REQUISITE: Permission re	quired							
		COURSE D	ESC:	Overview of basic management concepts as they	relate to the succ	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								
<b>5110</b>	11005	COURSE D		Overview of restaurants, institutional food service,			•	•	•			
EHS	HCSE	RHT	1200	Food and Culture	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Students investigate what and how people eat as	geography and hi	story shape the	food nattern	ns and cultures of countries a	and regions thr	oughout the	world Students explo	re the diverse
		OCCINCE D	L00.	populations and connect the heritage and belief sy								
				populations and values.							·	
EHS	HCSE	RHT	1330	Food Sanitation and Safety	Lecture	1	0		N	U30		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Applied food service sanitation procedures in the functional upon completion, students eligible for national and				e, preparation, and service. F	Hazard Analysi	s Critical Co	ntrol Points (HACCP)	covered.
EHS	HCSE	RHT	2420	Accounting Principles for Hospitality	Lecture	3	. 0		N	U30		0
LIIO	HOOL	IXIII	2420	Operations	Locidio	Ü	O		14	000		· ·
		ELIGIBLE C			r higher or Math I							
FUO	11005	COURSE D		Examination and application of managerial and fin	•			operations.		1.100		
EHS	HCSE	RHT	2900	Special Topics in Restaurant, Hotel and Tourism	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE:								
				CR								
		COURSE D	ESC:	Specific course content will vary with offering.								

						SORTED B	Y College, Dep	artment/Scho		ix				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT	2990	Introductory I	Food Preparation		Laboratory	4	0		1	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F,	REQUISITE:	Permission red	quired and C or be	etter in RHT 1330	)					
				CR										
EU0.		COURSE DE			Food Preparation.							1100		•
EHS	HCSE	RHT	2990	•	Food Preparation		Lecture	4 DUT 100	0		ı	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F, CR	REQUISITE:	Permission red	quired and C or be	etter in RHT 1330	)					
		COURSE DE	SC:	Introduction to	Food Preparation.									
EHS	HCSE	RHT	3340	Introduction F	Food Production:	Hospitality	Laboratory	3	0		1	U30		0
		ELIGIBLE GF		GEC1: A-F	REQUISITE:					TR 3300 or concurrent)				
		COURSE DE	SC:							central foods facility utilizing anitation principles by partici				
EHS	HCSE	RHT	3350	Food Service			Lecture	3	0	, ., ., ., , , , , , , , , , , ,	N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	C or better in F	RHT 2990							
		COURSE DE	SC:		proach to the purch	nasing and selection	on of a wide varie	ty of food, bever	age, and ı	nonfood items. Emphasis pla	aced on purcha	asing the opti	mal amount and qualit	y at the
EHS	HCSE	RHT	3400	optimal price.	udy Tour		Seminar	1 to 3	3		1	U30		0
ЕПО	ПСЗЕ	ELIGIBLE GF		Hospitality St GEC1: A-F	REQUISITE:	Permission red		1 10 3	3		1	030		U
		COURSE DE			e latest trends, foo			industry.						
EHS	HCSE	RHT	3410	Principles of	Tourism		Lecture	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F	REQUISITE:	Soph or Jr or S								
<b>5110</b>		COURSE DE		•			•			can become an important ec	onomic influen	•	n, state, or country.	
EHS	HCSE	RHT	3600	_	he Hospitality Ind	•	Laboratory	3	0		ı	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F, CR	REQUISITE:	Permission red	quired and RHT 33	340						
		COURSE DE	SC:		otion not available.									
EHS	HCSE	RHT	3600	Catering for the	he Hospitality Ind	ustry	Lecture	3	0		1	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F,	REQUISITE:	Permission red	quired and RHT 33	340						
		COURSE DE	SC.	CR Course descrir	otion not available.									
EHS	HCSE	RHT	3610	Hotel Operation			Lecture	3	0		N	U30		0
Lino	11002	ELIGIBLE GF		GEC1: A-F	REQUISITE:	MKT 2020 and		Ü	Ü		.,	000		Ü
		COURSE DE			ues of managing va			otel including: fro	ont office,	housekeeping, controller, hu	ıman resource	s, sales and r	marketing, safety and	security, and
EHS	HCSE	RHT	3620	Convention a	nd Event Planning	3	Laboratory	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F	REQUISITE:		(Warning: Not Co							
		COURSE DE		•	•			•		er a professional or social se	•			_
EHS	HCSE	RHT	3620		nd Event Planning		Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Synthesis of se	REQUISITE:		I (Warning: Not Co		ion in eith	er a professional or social se	etting			
EHS	HCSE	RHT	3700	•	o Casino Manage		Lecture	3	0	or a prorocolonal or coolar oc	N N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:		nd RHT 1100 and	(Jr or Sr)						
		COURSE DE	SC:							cash flows within destination				
					ob duties; gaming r ations of casino ma		e; slot operations	; protocol of the t	following (	games: baccarat, twenty-one	e, craps, roulet	te, three-card	l poker, and fan tan. A	lso featured
EHS	HCSE	RHT	3890		opment for Hospit	-	Lecture	3	0		N	U30		0
				Tourism Profe		<b>,</b>								
		ELIGIBLE GF		GEC1: A-F	REQUISITE:	RHT 1100	tudy of career on	antunities and is	h roonone	sibilities in the beenitelity and	l touriom indus	try Ongoing	professional develope	ant activities
		COURSE DE	SC:							sibilities in the hospitality and ip characteristics and role mo				
					rs are also examine		p.010001011			and to to to the	o.o are arang	,_54101145		
EHS	HCSE	RHT	4000	Hospitality Se	enior Seminar		Lecture	3	0		N	U30		0
		ELIGIBLE GF		GEC1: A-F	REQUISITE:	RHT 4920 con								
		COURSE DE	SC:	Development of assessment.	of portfolios and ca	se study reviews p	provide an opport	unity for hospitali	ty student	ts to demonstrate personal a	ind profession	al growth thro	ough reflection and car	eer
				assessinent.										

Collage   Day					SOR	TED BY College, De	partment/Sch		K		Cubaidu		
ELUCINE EL CRADE   COURSE DESC   This Course is a resistauri amanagement colores better provided students the unique opportunity to study operations and management of All-service restaurants. Students apply organizational and management of the Provided students the unique opportunity to study operations and management of All-service restaurants. Students apply organizational and management provided students the unique opportunity to study operations and management of All-service restaurants. Students apply organizational and management and in the opportunity or restaurant provided students the unique opportunity to study operations and management of All-service restaurants. Students apply organizational and management and in the opportunity or restaurant for restaurant provided students the unique opportunity to study operations and management of All-service restaurants. Students apply organizational and management and in the opportunity or restaurant for restaurant facility.    Fig.   RHT	College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Course   C	EHS	HCSE	RHT	4390	Restaurant Operations	Laboratory	3	0		N	U30		0
Fig.			ELIGIBLE GI	RADES:	•	420							
March   Marc					This course is a restaurant management co	ourse that provides stude		opportunity to	o study operations and man	agement of ful	I-service rest	aurants. Students app	oly
ELICIDIE CRADES   COURSE   DESC.   This current management of provides students the unique opportunity to study operations and management of full-service restaurants. Students apply operations of a restaurant fuelly.    ELICIDIE CRADES   COURSE   CECT. AP   CEC					5	•	•						
Course   C	EHS	HCSE			•		3	0		N	U30		0
Common and positional series in the operation of a restaurant facility.   Control   3													
Ref			COURSE DE	SC:				opportunity to	o study operations and man	agement of ful	II-service rest	aurants. Students app	oly
ELICIBLE CRADES:   COURSE DESC.   Course Decision of the state and on the Note Description of the No	EHS	HCSE	DUT	4400		•	2 (acility.	Λ		N	1130		0
Course   C	LIIO	HOOL					9	U			000		O
Equilibrium				-			ality industry incl	udina spirits.	wines, beers and non-alcol	nolic beverage	s. Topics incl	lude: purchasing, res	ource control.
ELICIBLE GRADES:   GEC1: AF   REQUISITE:   MKT 2020   Minimal principles and course place for the hospitality and tourism industry.			000.102.22					aamig opiiito	, miles, beere and non alee.	2010.ag	ю. торлоо пло	ado. parondomig, roo	ouros comion,
Course   Delication of marketing principles and concepts for the hospitality and burstern industry.   Section   Part	EHS	HCSE	RHT	4430	Marketing for Hospitality and Tourism	Lecture	3	0		N	U30		0
House   Hous			ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE: MKT 2	020							
ELIGIBLE GRADES:   CCUINSE DESC:   CCUINSE   DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE DESC:   CCUINSE			COURSE DE	SC:	Application of marketing principles and con	cepts for the hospitality	and tourism indu	ıstry.					
Hose	EHS	HCSE	RHT	4700	Casino Management II	Lecture	3	0		N	U30		0
Tan. Rane & Sports Book Operations and Casino Marketing.   Tan. Rane & Sports Book Operations and Casino Marketing.   Script													
Hotel   Hote			COURSE DE	SC:			cluding Nevada	& Ohio Gam	ing Regulation, Cage opera	tions, Advance	ed Slot Opera	itions, Three Card Pol	ker, & Fan
COURSE DESC: Common and popular casino marketing tactics are examined, followed by an overview of slot club structures and related database marketing activities. Match-play coupons, dead chip (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated—market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated—market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated—market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated—market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated—market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated market gaming promotions are also covered.  REGI (a.k. a. fulling programs), and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated market gaming promotions are also covered.  REGI (a.k. a. fulling programs, and loss discounting are all closely examined. Sale of non-gaming amenities, and repeated market gaming promotions are also covered.  REGI (a.k. a. fulling programs are all closely examined. Sale of non-gaming amenities, and repeated market gaming promotions are successful to programs.  REGI (a.k. a. fulling programs are all closely examined.  REGI (a.k. a. fulling programs are all closely examined.  REGI (a.k. a. fulling programs are all closely examined.  REGI (a.k. a. fulling program	EHS	HCSE	RHT	4750	Casino Marketing Operations	Lecture	3	0		N	U30		0
HASE HOSE HOSE HOSE HOSE HOSE HOSE HOSE HO			ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE: RHT 3	700							
House   Hous			COURSE DE	SC:									
ELICIBLE GRADES:   COURSE DESC:   CREATION   CREAT						-		-	of non-gaming amenities, a			promotions are also	
ELICIBLE   GRADE'S   COURS   DESC:	EHS	HCSE	RHT	4850		nts Lecture	3	0		N	U30		0
COURSE DESC:   Unifize managerial skills and techniques with planning, organizing, directing and controlling a hospitality and tourism operation. Emphasis is placed on utilizing effective management skills to tourism operation with well-planned systems and highly motivated, organized employees.  EHS			ELIGIBLE GI	PADES:		610							
Selicible operation with well-planned systems and highly motivated, organized employees.  EHS HCSE RHT 4900 Special Topics in Restaurant, Hotel and Lecture 1 to 15 999 N U30 0  FELIGIBLE GRADES: GEC3: AF, REQUISITE: CR COURSE DESC: Specific course-content will vary with offering.  EHS HCSE RHT 4920 Hospitality Practicum Practicum 6 to 12 12 BLD N U30 0  FELIGIBLE GRADES: GEC3: AF, REQUISITE: Jr or Sr CR COURSE DESC: On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE RHT 4930 Independent Study in Hospitality Ind Study 2 to 5 6 I U30 0  FELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR Independent study, advanced level, under direction of faculty member in area of specialization.  EHS HCSE RHT 5330 Food Sanitation and Safety Lecture 1 0 N G40 0  FELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: COURSE D							directing and cor	trolling a ho	spitality and tourism operation	on. Emphasis	is placed on i	utilizing effective man	agement
Figure   Hose					skills to create a high quality, profitable		· ·	J	. ,	•	•	J	Ü
Tourism  ELIGIBLE GRADES:  GEC3: A-F, REQUISITE: CR  COURSE DESC:  Specific course content will vary with offering.  EHS HCSE  RHT 4920  On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE  RHT 4930  Independent Study in Hospitality  Ind Study 2 to 5 6 I U30  ELIGIBLE GRADES: CR  COURSE DESC:  On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE  RHT 4930  Independent Study in Hospitality  Ind Study 2 to 5 6 I U30  GEC4: A-F, REQUISITE: Permission required  ELIGIBLE GRADES: CR, PR  COURSE DESC:  Independent study, advanced level, under direction of faculty member in area of specialization.  EHS HCSE  RHT 5330  Food Sanitation and Safety  GEC1: A-F REQUISITE: Applied food service sanitation procedures in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Certification in Food Safety  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods refer you ad sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE  RHT 5350  Food Service Purchasing  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required					·								
ELIGIBLE GRADES: GEC3: AF, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  EHS HCSE RHT 4920 Hospitality Practicum Practicum 6 to 12 12 BLD N U30 0  ELIGIBLE GRADES: GEC3: AF, REQUISITE: Jr or Sr CR COURSE DESC: On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE RHT 4930 Independent Study in Hospitality Ind Study 2 to 5 6 I U30 0  ELIGIBLE GRADES: GEC4: AF, REQUISITE: Permission required CR, PR COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization.  EHS HCSE RHT 5330  ELIGIBLE GRADES: GEC1: AF REQUISITE: Permission required CR, PR COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization.  EHS HCSE RHT 5340  ELIGIBLE GRADES: GEC1: AF REQUISITE: Applied food service sanitation procedures in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Critication in Food Safety  ELIGIBLE GRADES: GEC1: AF REQUISITE: Applied food service sanitation procedures in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Critication in Food Safety  ELIGIBLE GRADES: GEC1: AF REQUISITE: Applied food service sanitation procedures in commercical kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350  ELIGIBLE GRADES: GEC3: AF, REQUISITE: RHT 5330 and permission required  ELIGIBLE GRADES: GEC3: AF, REQUISITE: RHT 5330 and permission required	EHS	HCSE	RHT	4900	• •	Lecture	1 to 15	999		N	U30		0
COURSE DESC:   Specific course content will vary with offering.   Filter			ELICIBLE CI	DADES:									
COURSE DESC: Specific course content will vary with offering.  EHS HCSE RHT 4920 Hospitality Practicum Practicum 6 to 12 12 BLD N U30 0  ELIGIBLE GRADES: GEG3: A-F, REQUISITE: Jr or Sr CR COURSE DESC: On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE RHT 4930 Independent Study in Hospitality Ind Study 2 to 5 6 I U30 0  COURSE DESC: COURSE DESC: On-the-job experience through cooperation with industry entities in restaurant, hotel and tourism.  EHS HCSE RHT 4930 Independent Study in Hospitality Ind Study 2 to 5 6 I U30 0  COURSE DESC: COURSE DESC: Independent study, advanced level, under direction of faculty member in area of specialization.  EHS HCSE RHT 5330 Food Sanitation and Safety Lecture 1 0 N G40 0  COURSE DESC: AF REQUISITE: COURSE DESC: Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 FOOD Service Purchasing Lecture 3 0 N G40 OS Service purchasing reparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.			LLIGIBLE GI	NADES.	,								
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Applied food service sanitation procedures in the food handling functions of purchasing, storage, preparation, and service. Upon completion, students will be eligible for National Certification in Food Safety  EHS HCSE RHT 5340 Introduction Food Production: Hospitality Laboratory 3 0 N G40 0  ELIGIBLE GRADES: COURSE DESC: Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required			ELIGIBLE GI		<u> </u>								
EHS HCSE RHT 5340 Introduction Food Production: Hospitality Laboratory 3 0 N G40 0  ELIGIBLE GRADES: COURSE DESC: Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required						in the food handling fun	ctions of purchas	sing, storage	e, preparation, and service.	Jpon completi	on, students	will be eligible for Nati	ional
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required					Certification in Food Safety								
Applications of the principles of quantity food production. Experience in commercial kitchens; central foods facility utilizing a high-tech cook-chill system, bakery and vegetable preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required	EHS	HCSE	RHT	5340	Introduction Food Production: Hospitali	ty Laboratory	3	0		N	G40		0
preparation, commercial foods retail outlet with six different concepts. Apply food safety and sanitation principles by participating in the HACCP plan. Use of standardized recipes.  EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required													
EHS HCSE RHT 5350 Food Service Purchasing Lecture 3 0 N G40 0 ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required			COURSE DE	SC:									
ELIGIBLE GRADES: GEC3: A-F, REQUISITE: RHT 5330 and permission required	EUC	ПССЕ	DUT	E250		•		•	mitation principles by particip	•	•	use of standardized f	•
	EH2	HC2E			J			U		IN	G40		U
			ELIGIBLE GI	KADES:	GEC3: A-F, REQUISITE: RHT 5	330 and permission requ	niea						
COURSE DESC: Managerial approach to the purchasing and selection of a wide variety of food, beverage, and nonfood items. Emphasis on purchasing the optimal amount at the optimal price.			COURSE DE	SC:		d selection of a wide var	iety of food, beve	erage, and n	onfood items. Emphasis on	purchasing th	e optimal amo	ount at the optimal pri	ce.

					SORTED BY	′ College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	HCSE	RHT	5370	Food Service Systems I		Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC3: A-F, REQUISIT	E: RHT 5330 and								
		COURSE D	DESC:	Introduction to tools and funct safety	ions of management in	n food service w	rith emphasis or	n organizatio	onal structure, catering, staf	fing, work meth	ods, human r	elations skills, sanitat	ion, and
EHS	HCSE	RHT	5380	Food Service Systems II		Lecture	3	0		1	G40		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISIT	E: RHT 5370 and	permission requ	iired						
		COURSE D		Institutional food purchasing,	kitchen layout design,			•	t, and cost control.				
EHS	HCSE	RHT	5390	Restaurant Operations		Laboratory	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT This course is a restaurant material organizational and manageria	nagement course that	t provides stude	ents the unique	opportunity t	to study operations and man	nagement of ful	l-service resta	aurants. Students app	bly
EHS	HCSE	RHT	5390	Restaurant Operations	. oo are operation	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISIT	E: RHT 5330 and	permission requ	iired						
		COURSE	DESC:	This course is a restaurant ma organizational and manageria	anagement course that	t provides stude	ents the unique	opportunity t	to study operations and mar	nagement of ful	l-service resta	aurants. Students app	bly
EHS	HCSE	RHT	5400	Hospitality Study Tour		Seminar	1 to 3	6		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISIT Exposure to the latest trends,		in the hospitalit	y industry.						
EHS	HCSE	RHT	5410	Principles of Tourism		Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Exploration of major concepts		es tourism possi	ible, and how to	ourism is or o	can become an important ec	conomic influen	ce on a regio	n, state, or country.	
EHS	HCSE	RHT	5420	Accounting for Hospitality (	Operations	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Examination and application of		ncial accounting	principles for the	ne hospitality	y operations.				
EHS	HCSE	RHT	5430	Marketing for Hospitality an	d Tourism	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Application of marketing princ		the hospitality a	and tourism indu	ustry.					
EHS	HCSE	RHT	5440	Beverage Management		Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Managerial approach to bever		otels, restauran	ts, and catering	operations.	Emphasis on facility planni	ng, merchandis	sing, and mar	naging a beverage op	eration.
EHS	HCSE	RHT	5610	Hotel Operations		Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Addresses issues of managin		partments of a l	hotel including:	front office,	housekeeping, controller, housekeeping, cont	uman resources	s, sales and r	narketing, safety and	security, and
FUC	HOOF	D.1.T	5000	facility management		I ale a maka mi.	3	0		N	040		0
EHS	HCSE	RHT	5620	Convention and Event Plan	_	Laboratory	3	U		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISIT Synthesis of sequence of eve		g a convention	meeting or fun	ction in eithe	er a professional or social s	ettina			
EHS	HCSE	RHT	5620	Convention and Event Plan		Lecture	3	0	o. a protocolonal of coolar o	N N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISIT	_								
		COURSE D		Synthesis of sequence of eve		g a convention,	meeting, or fun	ction in eithe	er a professional or social s	etting.			
EHS	HCSE	RHT	5850	Advanced Hospitality, Touri Management	sm and Events	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISIT Utilize managerial skills and to skills to create a high quality, operation with well-planned sy	echniques with plannin profitable		J	ntrolling a ho	ospitality and tourism operat	ion. Emphasis	is placed on u	utilizing effective man	agement
EHS	HCSE	RHT	5900	Special Topics in Restaurar		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (	GRADES:	Tourism GEC4: A-F, REQUISIT	•								
		COURSE D	NESC:	CR, PR	ny with offering								
		COURSE L	LOU.	Specific course content will va	iry with onening.								

	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	HCSE	RHT	5930	Independent Study in Hospitality	Ind Study	2 to 4	8		N	G40		0		
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:										
		COURSE DE	ESC:	Independent study, advanced level, under direction	of faculty memb	per in area of spe	ecialization.							
EHS	HCSE	RHT	6090	Strategic Management for Hospitality and Tourism	Lecture	3	0		N	G40		0		
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE:										
		COURSE DE	ESC:	The course examines the total enterprise, the indus										
				to perform analyses of the industry and competition										
				approach, the course emphasizes becoming an effective and maturing industry	ective industry le	eader through cri	tical thinking	g and decision making to main	tain an ente	rprise's comp	etitive advantage in a	hyper-		
EHS	HCSE	RHT	6900	Special Topics in Restaurant, Hotel and	Lecture	1 to 15	999		N	G40		0		
LIIO	TICSL	КПІ	0900	Tourism	Lecture	1 10 13	333		IN	G40		U		
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUISITE: CR. PR										
		COURSE DE	ESC:	Specific course content will vary with offering.										
EHS	HCSE	RHT	6940	Research in Hospitality	Research	2 to 4	5		N	G40		0		
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: Permission reg	guired									
				PR										
		COURSE DE		Independent investigation in hospitality.										
EHS	HCSE	T3	4720	Clothing and Culture	Lecture	3	0	3	N	U30	CORRESPOND	0		
		ELIGIBLE GF		GEC1: A-F REQUISITE: Sr only										
		COURSE DE	:SC:	Knowledge and understanding are built through the to focus on apparel and appearance norms as a cul								nt exploration		
EHS	HCSE	T3	4722	Food and Culture of the Mediterranean	Lecture	3	0	3	N	U30		0		
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE: One course in	(ANTH or GEOG	G or SOC) and S	r only							
		COURSE DE	ESC:	Investigates the food and culture of the Mediterrane	ean region from a	a cultural and ge	ographic pe	rspective.						
EHS	HCSE	Т3	4725	Women and Leadership: Roles and	Lecture	3	0	3; CAP	N	U30		0		
		ELIQIBI E QU	D.4.D.E.O.	Responsibilities	000 4000)	0 1								
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: (PSY 1010 or S	SOC 1000) and \$	Sr only								
		COURSE DE	-SC·	This capstone course is an analysis of women in lea	adership roles in	relation to histo	rical sociolo	ogical psychological and eco	nomic persr	ectives Stud	ents develop reflective	e practices		
		000.102.52	.00.	and strategies for developing leadership skills throu					.00 po.op	000001	onto do rotop rottoottre	, p. a a a		
EHS	HCSE	Т3	4925	Leadership in Customer Service	Lecture	3	0	3; CAP	N	U30		0		
		ELIGIBLE GF	RADES:	GEC1: A-F REQUISITE: Two courses in	n CONS, EDCE,	RFM, and/or RF	IT at the 300	00 or 4000 level and Sr only						
		COURSE DE	ESC:	Strong leaders are an essential element in the custo										
				understanding of characteristics from a variety of le								ership traits,		
				apply their knowledge of leadership to case studies	and analyze lea	adership in relation	on to historic	cal, ethical, sociological and pe	sychologica	perspectives	·-			

				SURTEL	) BY College, De <sub>l</sub>	oartment/Scn		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 Techniques and Tactics of Golf	Laboratory	ai, psychologica 1	ai, ai iu socia 0	raspects or youth sports co	acriirig. 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 Laboratory	asketball. 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 B	Y College, De	partment/Sch		X				
College	Dept	Subj C	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED 2	2900	Special Topics in Coachir	ng Education	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD	DES:	GEC3: A-F, REQUIS	ITE:								
		COURCE DECC	_	CR									
EHS	RSP	COURSE DESC:	: 2920	Specific course content will Practicum in Coaching	vary with offering.	Practicum	1 to 4	6	BLD		U30		0
ЕПО	KSF	ELIGIBLE GRAD		GEC5: CR. REQUIS	ITE: Permission red		1 10 4	O	BLD	'	030		U
		LEIGIBLE GRAD	JLO.	PR, F	TIL. Tellilission let	quired							
		COURSE DESC:	:	Supervised work experience	e in various aspects of	coaching intercol	llegiate, interscho	plastic athle	etics or youth sports.				
EHS	RSP	COED 3	3120	Analysis of Current Resea	arch in Athletic	Seminar	2	4		N	U30		0
		ELIGIBLE GRAD	)FS·	Coaching GEC2: A-F, REQUIS	ITE: COED 2120								
		ELIGIBLE GIVE	, ,	PR REGOID	0010 2120								
		COURSE DESC:	:	This course develops stude them to information in select						I findings in aca	demic athleti	ic coaching research	by exposing
EHS	RSP		3130	Human Dynamics in Spor		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD	-	GEC1: A-F REQUIS									,
EHS	RSP	COURSE DESC: COED 3		This course provides stude	nts with an introduction	to the science of Laboratory	skill developme 3	nt, sport ps 0	ychology, team social dynai	mics, and their i N	mpact on pa U30	rticipant learning and	performance.
ЕПО	KSP	ELIGIBLE GRAD	3210	Coaching Golf GEC1: A-F REQUIS	ITE: COED 2120	Laboratory	3	U		IN	030		U
		COURSE DESC:		Technical and tactical aspe		ethods of coachir	ng. analysis of sl	dills. strated	ies, team management, and	d the responsibi	ilities of a gol	f coach.	
EHS	RSP	COED 3	3210	Coaching Golf	0 0	Lecture	3	0	, ,	N	U30		0
		ELIGIBLE GRAD	DES:	GEC1: A-F REQUIS									
		COURSE DESC:		Technical and tactical aspe	cts of golf along with me		-	_	jies, team management, and	•		f coach.	
EHS	RSP		3211	Coaching Tennis		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUIS Technical and tactical aspe		methods of coac		skills, strat	egies, team management, a	and the respons		ennis coach.	
EHS	RSP		3211	Coaching Tennis		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUIS Technical and tactical aspe		methods of coac	ching, analysis of	skills, strat	tegies, team management, a	and the respons	sibilities of a t	ennis coach.	
EHS	RSP		3212	Coaching Track and Field		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD	-	GEC1: A-F REQUIS							9.99		
EHS	RSP	COURSE DESC:	: 3212	Technical and tactical aspe		ong with methods Lecture	s or coacning, an 3	aiysis of sk 0	ilis, strategies, team manag	ement, and the N	responsibiliti U30	es of a track and field	o coacn.
LIIO	NOF	ELIGIBLE GRAD		Coaching Track and Field GEC1: A-F REQUIS		Lecture	3	U		IN	030		U
		COURSE DESC:		Technical and tactical aspe		•	•	•	ills, strategies, team manag		•	es of a track and field	
EHS	RSP		3213	Coaching Wrestling		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUIS		ith mathada af ac	aaabina anabisis	م مانالم من	tratagiaa taam managaman	st and the reen	anaihilitiaa af	a wreatling acad	
EHS	RSP		: 3213	Technical and tactical aspe Coaching Wrestling	cts of wrestling along w	Lecture	3	0 O SKIIIS, S	trategies, team managemer	it, and the respo	U30	a wrestling coach	0
LIIO	NOF	ELIGIBLE GRAD		GEC1: A-F REQUIS	ITE: COED 2120	Lecture	3	U		IN	030		U
		COURSE DESC:	-	Technical and tactical aspe		ith methods of co	oaching, analysis	of skills, st	trategies, team managemer	nt, and the respo	onsibilities of	a wrestling coach	
EHS	RSP	COED 3	3214	Coaching Strength and C	onditioning	Laboratory	3	0		N	U30	· ·	0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUIS This course explores the de		on of developmer	ntally appropriate	conditionir	ng and training programs to	maximize indivi	iduals' health	and well-being.	
EHS	RSP	COED 3	3214	Coaching Strength and C		Lecture	3	0	0 01 0	N	U30	J	0
		ELIGIBLE GRAD	DES:	GEC1: A-F REQUIS	ITE: COED 2120								
		COURSE DESC:		This course explores the de	sign and implementation	•			ng and training programs to			and well-being.	
EHS	RSP		3310	Coaching Baseball		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUIS Technical and tactical aspe		th methods of co	aching analysis	of skills et	rategies team managemen	t and the respo	nsibilities of	a baseball coach	
EHS	RSP		3310	Coaching Baseball	oto of baseball along wi	Lecture	3	0	ratogios, todin managemen	N	U30	a baseban oodon.	0
		ELIGIBLE GRAD		GEC1: A-F REQUIS	ITE: COED 2120		-	-					-
		COURSE DESC:		Technical and tactical aspe		th methods of co	aching, analysis	of skills, st	rategies, team managemen	t, and the respo	nsibilities of	a baseball coach.	

						SORTED BY	' College, Dep	artment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	3311	Coaching Bask	etball		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F	REQUISITE:	COED 2120	vith methods of co	naching analys	is of skills	strategies, team management	and the res	nonsihilities of	f a haskethall coach	
EHS	RSP	COED	3311	Coaching Bask		acketball along th	Lecture	3	0	otratogioo, todin managomoni	N	U30	r a baokotban oodon.	0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	COED 2120								
		COURSE DES	SC:	Technical and ta	ctical aspects of I	oasketball along w	ith methods of c	oaching, analys	is of skills,	strategies, team management	, and the res	ponsibilities of	f a basketball coach.	
EHS	RSP	COED	3312	Coaching Field	Hockey		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	-	GEC1: A-F Technical and ta	REQUISITE: ctical aspects of t	COED 2120 field hockey along	with methods of	coaching, analy	sis of skills	s, strategies, team manageme	nt, and the re	sponsibilities	of a field hockey coa	ich.
EHS	RSP	COED	3312	Coaching Field	Hockey		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of t	COED 2120 field hockey along	with methods of	coaching, analy	sis of skills	s, strategies, team manageme	nt, and the re	sponsibilities	of a field hockey coa	ich.
EHS	RSP	COED	3313	Coaching Footh	oall .		Laboratory	3	0		N	U30	·	0
		ELIGIBLE GR COURSE DES	-	GEC1: A-F Technical and ta	REQUISITE: ctical aspects of t	COED 2120 football along with	methods of coad	ching, analysis o	of skills, stra	ategies, team management, ar	nd the respor	nsibilities of a	football coach.	
EHS	RSP	COED	3313	Coaching Footh	•	<b>3</b>	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F	REQUISITE:	COED 2120	methods of coad	ching, analysis o	of skills, stra	ategies, team management, ar	nd the respor	nsibilities of a	football coach.	
EHS	RSP	COED	3314	Coaching Ice H			Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of i	COED 2120	vith methods of o	coaching, analys	sis of skills.	strategies, team management	t. and the res	ponsibilities o	of an ice hockev coac	h.
EHS	RSP	COED	3314	Coaching Ice He	•	, ,	Lecture	3	0	3 ,	N	U30	,	0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of i	COED 2120 ce hockey along v	vith methods of o	coaching, analys	sis of skills,	strategies, team management	t, and the res	ponsibilities o	of an ice hockey coac	h.
EHS	RSP	COED	3315	Coaching Lacro	•	3	Laboratory	3	0		N	U30	,	0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of I	COED 2120 acrosse along with	h methods of coa	aching, analysis	of skills, sti	rategies, team management, a	and the respo	onsibilities of a	a lacrosse coach.	
EHS	RSP	COED	3315	Coaching Lacro	sse	_	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of I	COED 2120 acrosse along with	h methods of coa	aching, analysis	of skills, st	rategies, team management, a	and the respo	onsibilities of a	a lacrosse coach.	
EHS	RSP	COED	3316	Coaching Socc	er		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of	COED 2120 soccer along with	methods of coac	hing, analysis o	f skills, stra	tegies, team management, an	d the respon	sibilities of a s	soccer coach.	
EHS	RSP	COED	3316	Coaching Socc	er .	· ·	Lecture	3	0		Ν .	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of s	COED 2120 soccer along with	methods of coac	hing, analysis o	f skills, stra	tegies, team management, an	d the respon	sibilities of a s	soccer coach.	
EHS	RSP	COED	3317	Coaching Softb	all		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES	_	GEC1: A-F Technical and ta	REQUISITE: ctical aspects of s	COED 2120 softball along with	methods of coad	ching, analysis o	of skills, stra	ategies, team management, ar	nd the respor	sibilities of a	softball coach.	
EHS	RSP	COED	3317	Coaching Softb	all .	· ·	Lecture	3	0		N .	U30		0
		ELIGIBLE GR COURSE DES	-	GEC1: A-F Technical and ta	REQUISITE: ctical aspects of s	COED 2120 softball along with	methods of coad	ching, analysis o	of skills, stra	ategies, team management, ar	nd the respor	sibilities of a	softball coach.	
EHS	RSP	COED	3318	Coaching Volley	yball .	· ·	Laboratory	3	0		N .	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Technical and ta	REQUISITE: ctical aspects of v	COED 2120 volleyball along wi	th methods of co	aching, analysis	s of skills, s	trategies, team management,	and the resp	onsibilities of	a volleyball coach.	
EHS	RSP	COED	3318	Coaching Volley	yball .		Lecture	3	0		N	U30	•	0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:	COED 2120								
		COURSE DES	SC:	Technical and ta	ctical aspects of	volleyball along wi	th methods of co			trategies, team management,			a volleyball coach.	
EHS	RSP	COED	3403	Athletic Officiat	-	ield	Laboratory	2	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Rules, mechanic	REQUISITE: s, and procedure	s associated with	officiating. Pract	ical officiating e	xperience v	with Intramural Sports Progran	n.			

			SORTED	BY College, De	partment/Scl		x				
College	Dept	Subi Ca	at # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	•			2	0	Ocheral Education	N		cecam options	
EH2	KSP	COED 340 ELIGIBLE GRADE	· · · · · · · · · · · · · · · · · · ·	Lecture	2	U		IN	U30		0
		COURSE DESC:	Rules, mechanics, and procedures associated v	with officiating. Prac	ctical officiating	experience v	with Intramural Sports Program	١.			
EHS	RSP	COED 34	•	Laboratory	2	0	от о	N	U30		0
		ELIGIBLE GRADE	<del>-</del>	,							
		COURSE DESC:	Rules, mechanics, and procedures in officiating	. Practice under act	ual game condit	tions in Intra	mural Sports Program.				
EHS	RSP	COED 34	10 Athletic OfficiatingBaseball	Lecture	2	0		N	U30		0
		ELIGIBLE GRADE									
		COURSE DESC:	Rules, mechanics, and procedures in officiating		-		mural Sports Program.				_
EHS	RSP	COED 34	, <b>.</b>	Laboratory	2	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Rules, mechanics, and procedures in officiating	Dractice under co	tual gama aand	itiono in Intro	amural Sports Brogram				
EHS	RSP		, , ,	Lecture	tuai game cond 2	0	amurai Sports Program.	N	U30		0
ЕПЗ	KSF	COED 34: ELIGIBLE GRADE	<u>u</u>	Lecture	2	U		IN	030		U
		COURSE DESC:	Rules, mechanics, and procedures in officiating	Practice under ac	tual game cond	itions in Intra	amural Sports Program				
EHS	RSP	COED 34		Laboratory	2	0	amarar opono i rogrami	N	U30		0
		ELIGIBLE GRADE	<u>u</u>	2000101019	_			• •	333		· ·
		COURSE DESC:	Rules, mechanics, and procedures in officiating	. Practice under act	ual game condit	tions in Intra	mural Sports Program.				
EHS	RSP	COED 34	13 Athletic OfficiatingFootball	Lecture	2	0		N	U30		0
		ELIGIBLE GRADE	S: GEC1: A-F REQUISITE:								
		COURSE DESC:	Rules, mechanics, and procedures in officiating	. Practice under act	J		mural Sports Program.				
EHS	RSP	COED 34		Laboratory	2	0		N	U30		0
		ELIGIBLE GRADE									
<b>5110</b>	DOD	COURSE DESC:	Rules, mechanics, and procedures in officiating		•		amural Sports Program.		1.100		•
EHS	RSP	COED 34	<u>u</u>	Lecture	2	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Rules, mechanics, and procedures in officiating	Practice under ac	tual dame cond	itions in Intra	amural Sports Program				
EHS	RSP	COED 34		Laboratory	2	0	amarar opons i rogiam.	N	U30		0
		ELIGIBLE GRADE	,	2000101019	_			• •	333		· ·
		COURSE DESC:	Rules, mechanics and procedures in officiating.	Practice under act	ual game condit	tions in Intra	mural Sports Program.				
EHS	RSP	COED 34	17 Athletic OfficiatingSoftball	Lecture	2	0		N	U30		0
		ELIGIBLE GRADE	S: GEC1: A-F REQUISITE:								
		COURSE DESC:	Rules, mechanics and procedures in officiating.	Practice under act	•		mural Sports Program.				
EHS	RSP	COED 34	<b>5</b> ,	Laboratory	2	0		N	U30		0
		ELIGIBLE GRADE									
FUC	DOD	COURSE DESC:	Students will learn how to officiate volleyball ma		2	0		N.	1100		0
EHS	RSP	COED 34	3,	Lecture	2	0		N	U30		U
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Students will learn how to officiate volleyball ma	itches							
EHS	RSP	COED 418	•	Seminar	1 to 5	999		1	U30		0
2110	1101	ELIGIBLE GRADE	• •		1 10 0	000		•	000		Ü
		LLIGIBLE GIVIDE	CR, PR	roquirou							
		COURSE DESC:	Special courses and workshops responding to s	specialized needs a	nd interests; cor	ntent and cre	edit hours will vary. Usually offe	ered as supe	ervised praction	ce/instructional experi	ence in
			organizing and teaching activities in school.								
EHS	RSP	COED 42	10 The Olympic Movement	Seminar	3	0		N	U30		0
LIIO	IXOI	ELIGIBLE GRADE			3	U		IN	030		O
		COURSE DESC:	Study of origin and development of games from		rn period. Mean	ning of Olvm	pian in relation to contemporar	y summer a	nd winter Olv	mpiads explored.	
EHS	RSP	COED 42°		Seminar	3	0		N	U30		0
		ELIGIBLE GRADE	<del>-</del>	0 and JR or SR							
		COURSE DESC:	This course explores how coaches can develop	elite athletes from					eristics of elite	e performers, current	methods
			used to study expert performance, and the proc	ess of developing e	expertise includir	ng the role o	f genetics, family members, an	d coaches.			

			SORTED BY	r College, Dep	oartment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 ac	•			methods to teach, improve ar			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 CR, PR								
FUC	DOD	COURSE DESC:	This course examines contemporary issues in sport	• • • • • • • • • • • • • • • • • • • •	•	0 0,	nd athlete learning.	NI	1100		0
EHS	RSP	COED 4900 ELIGIBLE GRADES:	Special Topics in Coaching Education GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	This course provides faculty the opportunity to expo 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	ot 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 req CR, PR	uired							
		COURSE DESC:	Responding to specialized needs and interests; con	tent and credit h	ours will vary.						
EHS	RSP	COED 4911	Instructional Experience	Laboratory	1 to 10	10	BLD	N	U30		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Permission req PR, F								
		COURSE DESC:	This course provides students with the opportunity t teaching environment.					aching activiti		a sport in an academi	· ·
EHS	RSP	COED 4920	Practicum in Coaching	Practicum	1 to 3	3	BLD	I	U30		0
		ELIGIBLE GRADES:	PR, F	uired and COED							
		COURSE DESC:	This course provides students with the opportunity t	• .	•		ching environment at the you	ith, interschol		ollegiate level.	
EHS	RSP	COED 4930	Independent Study	Ind Study	1 to 3	3		ļ	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Study and/or research in selected fields related to c	0							
EHS	RSP	COED 5212	Coaching the Elite Athlete	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	This course explores how coaches can develop elitused to study expert performance, and the process	of developing ex	pertise includin	g the role of				e performers, current i	
EHS	RSP	COED 5213	Dynamics of Skill Acquisition	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course incorporates the theories behind skill ac	equicition and ha	w coachos utilia	o different i	mathade to toach improve an	nd advance cl	rill lovals of th	oir athlatas	
EHS	RSP	COED 5300	Readings in Coaching Education	Seminar	3	.e umerem i	nethous to teach, improve an	N	G40	eli attiletes.	0
LIIO	Noi	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:	Cerminal	J	Ü			040		O .
		COURSE DESC:	This course focuses on the history, questions, meth	odologies, and fi	ndings relative	to sports co	aching research, policy, and	practice.			
EHS	RSP	COED 5305	Contemporary Issues in Athletic Coaching	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DESC:	This course examines contemporary issues in sport	s coaching perta	ining to coach p	edagogy a	nd athlete learning.				
EHS	RSP	COED 5900	Special Topics in Coaching Education	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	This course provides faculty the opportunity to expo currently beyond the scope of the regular course of		J		erging or specialist topic in co	Ü		t to be made part of a	
EHS	RSP	COED 5901	Coaching Symposium	Seminar	1 to 10	20		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	This course provides opportunities for students to e	ngage in formal/i	nformal learning	g opportunit	ies alongside experts in the f	ield of sports	coaching.		

						SORIEDBY	College, Dep	artment/Scho	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	5911	Instructional E	xperience		Field	1 to 10	10		N	G40		0
		ELIGIBLE GI	RADES:	GEC5: CR, PR. F	REQUISITE:	Permission req	uired							
		COURSE DE	SC:	This course pro teaching enviro		n the opportunity t	o gain supervise	d/independent p	ractical exp	erience in organizing and tead	ching activiti	es related to a	a sport in an academi	c/college
EHS	RSP	COED	6050	•	etes with Disabili	ties	Lecture	3	0		N	G40		0
		ELIGIBLE GI COURSE DE			REQUISITE: plores theoretical coces, and inclusion					with disabilities. Students exactivity and sport.	amine the hi	istorical evolu	tion of participation, co	ompetition,
EHS	RSP	COED	6100	Coaching Wor			Seminar	1 to 3	6	, ,	N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	This course pre	pares students to l	pecome effective	online learners b	y working with fa	aculty and/or	r sport coaching experts in wo	rkshops of	varying length	and complexity.	
EHS	RSP	COED	6101	Coaching Wor	•		Seminar	1 to 3	6		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	COED 6100								
		COURSE DE	SC:			n an opportunity to	work with facult	y and/or sports	coaching ex	perts in workshops of varying	length and	complexity to	plan their ongoing pro	ofessional
EHS	RSP	COED	6110	Foundations o	f Coaching I		Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:							orinciples that underpin them a cross each season of the coa			opmental coaching lev	vels.
EHS	RSP	COED	6115	Foundations o	•		Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:	COED 6110								
		COURSE DE	SC:		ooses students to a	models-based a	oproach to coach	ing and its appli	cation to coa	aching athletes at the youth, i	nterscholasi	tic, and interco	ollegiate levels.	
EHS	RSP	COED	6120	Management a	ınd Leadership in	Sport	Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:							pplication to sport. Students de of developmental coaching I		necessary kno	owledge, skills, and qu	ualities for
EHS	RSP	COED	6130	Finance for Sp	ort Coaches		Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:		vides athletic spor	ts coaches at all c	levelopmental lev	els with the kno	wledge, skil	ls, and qualities associated w	ith the finan	cial managem	ent of their programs	•
EHS	RSP	COED	6140	Psychology of	_		Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	This course pro	ovides an analysis oneories and princip					of athlete/team well-being an	d performar	nce. The focus	s of this course is on t	he
EHS	RSP	COED	6150		ion & Risk Manag	• • • • • • • • • • • • • • • • • • • •	Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	This course exp	olores the responsi	bilities of coaches	toward athlete s	afety, pertaining	to risk of in	jury, illness, rest, and appropr	iate recover	ry from injury.		
EHS	RSP	COED	6160	Coaches	and Conditioning	for Athletic	Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:	This course exp	emands of various					mproving sports performance gically adapt to different trainir				

				SORTED	BY College, De	partment/Sch		ix		0		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 D	FSC <sup>-</sup>	CR, PR This course examines ethical and diversity issue	es pertaining to athl	etic coaches Th	ne primary fo	ocus is on the students' deve	lopment of crit	tically reflective	ve reasoning skills wh	nich guide
		000.102.2		ethically sound decision-making when conducting			.o pa.,			areally removal	o reaconing crime in	ga.ao
EHS	RSP	COED	6180	Utilizing Technology in Athletic Coaching	Laboratory	3	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	This course prepares athletic coaches to effective	ely utilize technolo	gy to improve at	thlete learnir	ng in youth, interscholastic, ir	ntercollegiate,	and elite coa	ching settings.	
EHS	RSP	COED	6180	Utilizing Technology in Athletic Coaching	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	This course prepares athletic coaches to effective	ely utilize technolo	gy to improve at	thlete learnir	ng in youth, interscholastic, ir	ntercollegiate,	and elite coa	ching settings.	
EHS	RSP	COED	6190	Coaching through Games	Laboratory	3	6		N	G40	0 0	0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	PR This course allows students to explore opportunity	ities to enhance the	eir practice desid	nn and coac	hing effectiveness through th	e practical an	nlication of G	ame-Based Approach	nes
EHS	RSP	COED	6190	Coaching through Games	Lecture	3	6	ining onconvenious unough un	N	G40	amo Bacca Approaci	0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	PR This course allows students to explore opportuni	itios to anhance the	oir prootice decid	n and acco	hing offostivonosa through th	a practical an	nlication of C	ama Dagad Approach	200
EHS	RSP	COED	6200	Research and Analysis Methods for Athletic	Laboratory	4	0 0	rillig ellectivelless tillough til	N	G40	аше-ваѕей Арргоасі	0
				Coaches			-					
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	This course explores methods of research inquir	ry that enhance ath	letic coaches' at	oility to beco	ome reflective practitioners.				
EHS	RSP	COED	6200	Research and Analysis Methods for Athletic	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	Coaches GEC2: A-F, REQUISITE:								
				PR								
FUO	DOD	COURSE D		This course explores methods of research inquir	•		•	ome reflective practitioners.	N.	0.40		0
EHS	RSP	COED ELIGIBLE G	6210	Coaching Soccer: The Beautiful Game GEC2: A-F, REQUISITE:	Seminar	3	0		N	G40		0
		ELIGIBLE	SKADES:	PR								
		COURSE D	ESC:	In this course, students explore what soccer coa								
				this course centers on developing an athlete-cer plans, player and coach learning, soccer coach			the utilization	on of effective coaching appr	oaches in the	development	of seasonal and daily	y practice
EHS	RSP	COED	6220	Concepts of Soccer Player Development	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	PR In this course, students examine developmentall	ly appropriate princ	inles and practic	ces for coac	hes when working with vouth	soccer player	rs aned 12 an	d under This include	s growth and
		OCCINCE D	200.	maturation issues, physical and psychomotor ch						is aged 12 an	a dilaci. Tilis iliciado	.s growin and
EHS	RSP	COED	6230	Reading, Writing and Applying Research for	Lecture	3	6		N	G40		0
		ELIGIBLE G	RADES:	Sport Coaches GEC2: A-F, REQUISITE:								
			_	PR								
		COURSE D	ESC:	This course provides students with the opportun sports coaching.	ity to read and dem	nonstrate an und	lerstanding	of current research, write abo	out 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		GEC2: A-F, REQUISITE:		-	-					
		COLIDOR	FCC.	PR	lahunamiaf	hina thuc : t- /l	4:11:===4!==	of different anni-1 th	المال الم	m.l.		
		COURSE D	ESC:	This course exposes students to the sociologica within the sports coaching domain. The course e							nes and how these the	emes affect
				athletes learning and development.						<b>5 5</b>		

						SORTED B	Y College, De <sub>l</sub>	partment/Sch		x		0.1.11		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6250	Soccer: The GI	obal Game		Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	PR This course will	explore the origin	s of the world's m	ost popular sport	t, the laws that o	novern it and	d how it has evolved through	history. A foc	us on famous	players, teams and	coaches as
		00002.22								f the game on youth, culture				
EHS	RSP	COED	6270		er Player Devel	opment	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:		ses on the coach	's role in technica	al, tactical, physic	al, and psychos	ocial develo	ppment for soccer players ag	ed 14 and olde	er.		
EHS	RSP	COED	6280	Leadership and	l Team Dynamic	s in Soccer	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:	budget, fundrais	ing, equipment pı		ng, and other pre			uilding strategies, game and tasks. Unique soccer mana				
EHS	RSP	COED	6300	Training and C	onditioning for S	Soccer Coaches	Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	and adaptation i	n the areas of ae		oic fitness, streng	th and power, fl		ontent includes the developm d speed and agility. Students				
EHS	RSP	COED	6320		nce for Athletic	0 1	Laboratory	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:			h an opportunity t		wledge of sport	s performan	ice through the design and in	nplementation	of developme	entally appropriate str	rength and
EHS	RSP	COED	6320	Sport Performa	nce for Athletic	Coaches	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:			h an opportunity t ndividual athletes		wledge of sport	s performan	ice through the design and in	nplementation	of developme	entally appropriate str	rength and
EHS	RSP	COED	6330	Analysis of Spe	ort Performance	for Coaches	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:			the various analys ior utilizing a varie			orts coachi	ng practitioners to evaluate a	and assess spo	orts performai	nce. More specifically	, students
EHS	RSP	COED	6340		ecovery: Strateg	jies for	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	Coaches GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	PR This course exp	ores strategies fo	or athletic coaches	s to help athletes	recover physica	ally, mentally	y, and emotionally from the o	lemands of tra	ining and athl	etic performance.	
EHS	RSP	COED	6400		rmance Evaluat		Clinical	1 to 4	4	y, and omotionally nom the c	N	G40	one porronnance.	0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	PR This course pro	vides students wit	h the opportunity	to demonstrate a	and reflect on the	eir coaching	effectiveness with athletes i	n their local co	ntext.		
EHS	RSP	COED	6900	•	in Coaching Ed		Lecture	1 to 15	999	, 0.1.00.1.01.000 111.1.1.1.1.1.1.00 1	N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:	This course pro		pportunity to expo		nowledge relate	ed to an eme	erging or specialist topic in co	oaching educa	tion that is no	t to be made part of a	and/or is
EHS	RSP	COED	6920	Practicum	•		Practicum	1 to 3	6		I	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:	This course pro	vides students wit	h the opportunity	to gain supervise	ed work experie	nce in a coa	ching environment at the you	uth, interschola	astic or interco	ollegiate level.	

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

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	COED	6930	Guided Independent Study		Ind Study	1 to 3	6		1	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE:	Permission req	•							
		COURSE DE	sC.	CR, PR This course allows students to c	omplete independe	nt and individua	lizad study on a	tonic of into	vrost with the guidance and fo	andback of an	assigned fac	ulty montor	
EHS	RSP	COED	6940	Research Dynamics: Planning		Research	1 to 4	4	rest with the guidance and it	N	G40	uity memor.	0
2110	1101	0025	0040	and Actualization of the Rese		1100001011	1 10 1	•		.,	0.10		· ·
		ELIGIBLE GR	RADES:	GEC4: A-F, REQUISITE: CR, PR	Permission req	uired							
		COURSE DE	SC:	This course provides opportunit	es for athletic coach	ning students to	conduct a facult	ty-mentored	research study in preparation	n for publicati	•	eviewed journal.	
EHS	RSP	COED	6941	Special Problems		Research	1 to 3	6		I	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE: CR, PR	·								
		COURSE DE	SC:	This course provides the opport course offerings.	unity for students to	identify and und	dertake professi	onal develo	pment and learning opportun	ities that are r	not currently p	art of the framework	of regular
EHS	RSP	COED	6950	Thesis		Thesis	1 to 4	100		1	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, REQUISITE: CR, PR	Permission req	uired and COED	6230						
		COURSE DE	SC:	This course provides students w	rith the opportunity t	to conduct indep	-	, and signifi	cant research through compl	etion of a mas		sis.	
EHS	RSP	EQU	1000	Introduction to Equines		Lecture	2	0		N	U20		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE:	n hadia aguina adia	naa Studente v	vill atudy aguina	hiotony hoy	nio anatomy broada ridina d	icciplinac and	Lothor oquino	related topics	
EHS	RSP	EQU	ან: 1010	This course offers a foundation  Basic Equine Health Care	n basic equine scie	Laboratory	viii study equine 2	nistory, bas	sic anatomy, breeds, nding d	iscipiines, and N	U20	related topics.	0
LIIO	IXOI	ELIGIBLE GR		GEC1: A-F REQUISITE:		Laboratory	2	O		IN	020		O
		COURSE DE		Basic equine health care introdutreat minor non-threatening injur						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 GR		GEC1: A-F REQUISITE:									
		COURSE DE	SC:	Basic equine health care introdutreat minor non-threatening injur						and assess he	ealth care prol	olems. They learn to a	assess and
EHS	RSP	EQU	1020	Basic Horse Handling	•	Laboratory	2	0		N	U20		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:									
		COURSE DE	SC:	Provides opportunities in horse equipment, behavioral observati			des experiences	used in oth	er equine classes, which inc	lude haltering	, leading, lung	jing, grooming, clippir	ig, tack and
EHS	RSP	EQU	1020	Basic Horse Handling	ons, and trailer prop	Lecture	2	0		N	U20		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:			_	•					-
		COURSE DE	SC:	Provides opportunities in horse equipment, behavioral observation			des experiences	used in oth	ner equine classes, which inc	lude haltering	, leading, lung	ing, grooming, clippir	ng, tack and
EHS	RSP	EQU	1030	Practical Experience in Equin	e Facility	Laboratory	2	0		N	U20		0
		ELIQIDI E OD	ADE0:	Management I									
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Practical experiences in daily or	erations of a comm	ercial. multi-face	eted equine facil	itv. Gain ha	nds-on experience working a	at a commercia	al equine facil	itv.	
EHS	RSP	EQU	1030	Practical Experience in Equin		Lecture	2	0		N	U20	,	0
				Management I	-								
		ELIGIBLE GR COURSE DE:	_	GEC1: A-F REQUISITE: Practical experiences in daily or	perations of a comm	ercial multi-face	ated equine facil	lity Gain ha	nds-on experience working a	at a commercia	al equine facil	itv	
EHS	RSP	EQU	1040	Practical Experience in Equin		Laboratory	2	0 0	nds-on expendice working a	N	U20	ity.	0
				Management II	•	,							
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Practical experiences in daily or		ercial multi-face	ated equine facil	lity at the ac	lvanced level				
EHS	RSP	EQU	1040	Practical Experience in Equin		Lecture	2	0	ivanoca icvci.	N	U20		0
				Management II	•		_	•					•
		ELIGIBLE GR		GEC1: A-F REQUISITE:		oroial multi face	stad aquina facil	lity at the an	hyanaad layal				
EHS	RSP	COURSE DE:	50: 1060	Practical experiences in daily op Introduction to Western Ridin		ercial, multi-face Laboratory	etea equine facil 2	ot the ac	ivanceu ievei.	N	U20		0
LIIO	1101	ELIGIBLE GR		GEC1: A-F REQUISITE:	<b>a</b>	Laboratory	2	U		IN	020		· ·
		COURSE DE	_	Offers opportunity to experience	tacking up, mounti	ng, dismounting	, and riding the	western hor	se. Instruction on basic posit	ioning and util	ization of ridir	ng aids.	
							Iniversity Registrar		·	-			

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	SORTED BY College, Department/School, Prefix Repeat Subsidy lege Dept Subj Cat # Title Component Cred Hours Hours General Education Perm Level eLearn Options Majors Set Aside													
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm		eLearn Options	Majors Set Aside			
EHS	RSP	EQU 1061	Introduction to English Riding	Laboratory	2	0		N	U20		0			
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:											
		COURSE DESC:	Introduction to two styles of English riding: hunt sea and the posting trot.	at and dressage.	Introduced to th	e basic con	cepts of each style such as tal	Ü	, ,	and dismounting, bas	ic riding skills,			
EHS	RSP	EQU 1062	Equestrian Teaching Techniques	Laboratory	2	0		N	U20		0			
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EQU 1000 and Conducting safe, basic equestrian lessons.	l 1010 and 1060	and 1061									
EHS	RSP	EQU 1062	Equestrian Teaching Techniques	Lecture	2	0		N	U20		0			
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EQU 1000 and Conducting safe, basic equestrian lessons.	l 1010 and 1060	and 1061									
EHS	RSP	EQU 1070	Equine Nutrition	Lecture	3	0		N	U20		0			
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Study of the equine digestive system, nutrient requi	irements of horse	es at various lev	els of perfor	mance, and problems associa	ated with fee	eds and feedir	ng practices.				
EHS	RSP	EQU 1071	Equine Evaluation and Selection	Lecture	2	0		N	U20		0			
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to pu	rnoso of oquinos										
EHS	RSP	EQU 1071	Equine Evaluation and Selection	Practicum	2	0		N	U20		0			
LIIO	NOI	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: EQU 1000	racticum	2	U		14	020		O			
		COURSE DESC:	Study of the ideal types and selection relative to pu	rpose of equines	i.									
EHS	RSP	EQU 2000	Equine Industry Career and Leadership	Lecture	3	0		N	U20		0			
		ELIGIBLE GRADES:	Development GEC1: A-F REQUISITE:											
		COURSE DESC:	Development of leadership skills while focusing on		Exploration of e	equine-relate	ed careers and development o	f a profession	onal resume.	Activities related to p	rofessional			
EHS	RSP	EQU 2001	growth and workplace skills will be a focus of the co	Laboratory	3	0		N	U20		0			
LIIO	IXOI	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Laboratory	3	U		IN	020		O			
		COURSE DESC:	Students demonstrate knowledge of the principles	of equine evaluat	tion and selection	n through s	kill application. Students prac	ctice evaluat	tion methods	through observation o	f a variety of			
			horses. Students utilize knowledge of equine conforules, regulations, procedures and scoring methods	ormation relative										
EHS	RSP	EQU 2001	Equine Evaluation and Judging	Lecture	3	0		N	U20		0			
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:											
		COURSE DESC:	Students demonstrate knowledge of the principles of horses. Students utilize knowledge of equine conforules, regulations, procedures and scoring methods	ormation relative										
EHS	RSP	EQU 2020	Equine Behavior and Welfare Issues	Lecture	3	0		N	U20		0			
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:											
		COURSE DESC:	Overview of the vital role equines have played in hu	uman survival. E	Exploration of we	elfare issues	s of responsible use, breeding	, training, ca	are, transport,	and retirement of equ	iines.			
EHS	RSP	EQU 2030	Farm Design and Stable Management	Laboratory	2	0		N	U20		0			
		ELIGIBLE GRADES:		EQU 1000 and										
		COURSE DESC:	Opportunity to learn how to plan and design a composition Develop daily, weekly, monthly and yearly manager					and the total	al manageme	nt of commercial equi	ne facilities.			
EHS	RSP	EQU 2030	Farm Design and Stable Management	Lecture	2	0		N	U20		0			
		ELIGIBLE GRADES:		EQU 1000 and										
		COURSE DESC:	Opportunity to learn how to plan and design a comp Develop daily, weekly, monthly and yearly manage					and the total	al manageme	nt of commercial equi	ne facilities.			
EHS	RSP	EQU 2031	Equine Business Management	Lecture	2	0		N	U20		0			
		ELIGIBLE GRADES:		d WARNING: No	credit for both	this course	and the following (always ded	uct credit for	r first course t	aken): EQU 2037				
		COURSE DESC:	Study and practice of basic concepts, techniques, p											
			general business concepts with common practices and starting and maintaining a horse operation.	in the horse indu	stry. Topics incl	ude genera	i business laws, equine law, pi	ublic relation	ns, insurance,	bookkeeping, contract	cts, taxes,			
			and starting and maintaining a noise operation.											

				SORTED	BY College, De	partment/Scr		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	EQU	2033	Introduction to Economics for the Equine Business Owner/Manager GEC1: A-F REQUISITE:	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		The equine industry is now global yet made up of applied to the challenges of equine production, b								
EHS	RSP	EQU	2034	Equine Marketing	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: Introduces the principles and theories of modern developing an effective marketing plan with an er				s, as well as effective marketi	ing tools for re	aching target	markets. The course	e focuses on
EHS	RSP	EQU ELIGIBLE G COURSE DI		The Modern Equine Industry and the Impact of Technology GEC1: A-F REQUISITE: Examination of equine-related businesses transit	ioning to the use o						veterinary care, com	0 petitions, and
EHS	RSP	EQU	2036	product development. Includes exploration of ho Equine Management	w equine industry   Lecture	professionals ca	an incorpora 0	te technology for the betterm	N	usiry. U20		0
ENS	KSP	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: This course introduces students to equine care a identification of both equine and human needs.		-	-	ong term planning. Students			ting equine operation	
EHS	RSP	EQU	2037	Equine Business Management	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI	RADES:		ures of accounting	involved in kee	ping and an		the manageme	n): EQU 2031 ent viewpoint. nce, bookkee	The course is design	s, and starting
EHS	RSP	EQU	2040	Basic Horse Shoeing	Laboratory	2	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: EQU 1010 a Shoeing and balancing of pleasure and performa		ctive trimming, h	oof health, a	anatomy of the leg and foot, a	and blacksmith	ning as a busi	ness.	
EHS	RSP	EQU	2040	Basic Horse Shoeing	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: EQU 1010 a Shoeing and balancing of pleasure and performa		ctive trimming h	oof health	anatomy of the leg and foot	and blacksmith	ning as a husi	ness	
EHS	RSP	EQU	2041	Comprehensive and Competitive Horse	Laboratory	2	0	anatomy of the log and loot, t	N	U20	11000.	0
		ELIGIBLE G COURSE DI	RADES:	Judging GEC1: A-F REQUISITE: EQU 1000 a Builds on experiences and knowledge gained in I	nd 1071		competitive	horse judging activities.				
EHS	RSP	EQU	2041	Comprehensive and Competitive Horse	Lecture	2	0	, , ,	N	U20		0
		ELIGIBLE G COURSE DI	_	Judging GEC1: A-F REQUISITE: EQU 1000 a Builds on experiences and knowledge gained in I		ation of skills in	competitive	horse judging activities				
EHS	RSP	EQU	2042	Horse Show and Event Management	Laboratory	2	0	noise judging delivities.	N	U20		0
20		ELIGIBLE G COURSE DI	RADES:	<del>-</del>	nd WARNING: No anize any show, e	credit for both t	elated to the		uct credit for fi include planr	irst course tal		
EHS	RSP	EQU	2042	Horse Show and Event Management	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: EQU 2031 a Provides students with the necessary tools to org keeping, and advertising. Utilization of principles	anize any show, e	vent, or clinic re	elated to the		include planr	ning, fundraisi		nce, record
EHS	RSP	EQU	2043	Equine Event Management	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: WARNING: I This course provides an overview of components dollar part of the equine industry. Successful eve	related to equine	event managem	nent. Shows					a multi-billion
EHS	RSP	<b>EQU</b> ELIGIBLE G	<b>2050</b> RADES:	Ohio University Southern Equestrian Teams GEC5: CR, REQUISITE: (EQU 1060 c	Laboratory or 1061) or concurr	1	6	-	N	U20		0
		COURSE DI	ESC:	PR, F Engage in weekly practice sessions, learn about	appropriate show a	attire, gain expe	erience in sh	owing techniques, and, when	n enough expe	rience is gair	ed, prepare for actua	al competition.

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	EQU	2060	Advanced Western Riding		Laboratory	2	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISIT									
		COURSE DE	SC:	Experiences in western horse									
				Opportunities to improve skills and problem solving skills to d				ina iope. De	evelop skills in training the no	rse by recog	nizing training	issues and using tas	k anaiysis
EHS	RSP	EQU	2061	Advanced English Riding	officer the florac and	Laboratory	2	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITI	E: EQU 1061								
		COURSE DE		Further instruction on basic po		creased riding cha	allenges are offe	red through	advanced work. Includes rid	ling transition	ns, training tec	hniques, and rider ex	ercises.
EHS	RSP	EQU	2062	Equestrian Teaching Techni	ques Practicum	Laboratory	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISIT		QU 1060 and 106							
		COURSE DE	SC:	Student instructors will build s required record keeping. Stud							on of lesson a	and self, progress note	e writing, and
EHS	RSP	EQU	2062	Equestrian Teaching Techni	•	Lecture	3	o prepare ic	or certification and degree co	N	U20		0
LITO	1101	ELIGIBLE GI		GEC1: A-F REQUISIT	•	QU 1060 and 106	· ·	0 0 and 1062		.,	020		O .
		COURSE DE		Student instructors will build s					evelopment, instruction meth-	ods, evaluati	on of lesson a	and self, progress note	e writing, and
				required record keeping. Stud	ents will teach eques		•	o prepare fo	or certification and degree co	mpletion.			
EHS	RSP	EQU	2063	Evaluating and Training Hor		Laboratory	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISIT		1060 or 1061 or 2							
		COURSE DE	:50:	Understanding natural horse to used to track the training prog		work with the hatt	irai reactions to	develop trai	ning plans that work. The tra	ining pian inc	ciuaes aeveio	oing an evaluation pla	n that can be
EHS	RSP	EQU	2063	Evaluating and Training Hor		Lecture	3	0		N	U20		0
		ELIGIBLE GI	RADES:	GEC1: A-F REQUISITI		1060 or 1061 or 2	2060 or 2061) oi	concurrent					
		COURSE DE	SC:	Understanding natural horse b		work with the natu	ural reactions to	develop trai	ning plans that work. The tra	ining plan ind	cludes develo	oing an evaluation pla	n that can be
				used to track the training prog			_	_					
EHS	RSP	EQU	2071	Equine Anatomy and Physic		Lecture	3	0		N	U20		0
		ELIGIBLE GI COURSE DE	_	GEC1: A-F REQUISITING Study of the structure and fundamental study.			anatomical svs	tems					
EHS	RSP	EQU	2072	Equine Lameness and Cond		Laboratory	3	0		N	U20		0
	-	ELIGIBLE GI		GEC1: A-F REQUISIT	-	d 1071 and 1020							
		COURSE DE	SC:	Basic understanding of the dia			ness.						
EHS	RSP	EQU	2072	Equine Lameness and Cond	itioning	Lecture	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITI		d 1071 and 1020							
FUC	DOD	COURSE DE		Basic understanding of the dia	gnosis and treatmen	•		0		N.	1100		0
EHS	RSP	EQU	2073	Equine Reproduction	- FOLL4040	Laboratory	3	0		N	U20		0
		ELIGIBLE GI COURSE DE	_	GEC1: A-F REQUISITI Comprehensive study of equir			and physiology	of the stallio	on and mare and methods of	hreeding inc	cluding artificia	al insemination, and fo	naling
EHS	RSP	EQU	2073	Equine Reproduction	o reproduction direc	Lecture	3	0	on and mare and methods of	N	U20	ar moornmattori, and it	0
	-	ELIGIBLE GI		GEC1: A-F REQUISITI	E: EQU 1010 and								
		COURSE DE	SC:	Comprehensive study of equir	e reproduction stres	sing the anatomy	and physiology	of the stallic	on and mare and methods of	breeding, inc	cluding artificia	al insemination, and fo	oaling.
EHS	RSP	EQU	2074	Equine Veterinary Technolo	gy	Laboratory	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITI		d 1020 and 2071							
		COURSE DE	SC:	Equine veterinary technical sk practice.	ills that allows studer	nts to be a strong	contributor to a	large anima	I health care team. Geared to	owards stude	ent that wants	to work at an equine	veterinary
EHS	RSP	EQU	2074	Equine Veterinary Technolo	nv	Lecture	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISIT		d 1020 and 2071	3	•		. •	020		ŭ
		COURSE DE		Equine veterinary technical sk			contributor to a	large anima	I health care team. Geared to	owards stude	ent that wants	to work at an equine	veterinary
				practice.		· ·		-					
EHS	RSP	EQU	2080	Therapeutic Riding: Overvie		Laboratory	2	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISIT		an, different to	a human me	ا - ناما مامانا	onmant diaghilitian ar	anaaa th	ala af tha k	a adaptiva agui	. 4 4b a
		COURSE DE	:50:	Overview of the therapeutic ric therapeutic team, and teachin		ory, amerent type	s, numan growt	n and devel	opment, disabilities and chall	enges, the ro	DIE OF THE HORS	e, adaptive equipmer	it, trie

					SORTED B	Y College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	EQU	2080	Therapeutic Riding: 0	Overview and Instruction	Lecture	2	0		N	U20		0
		ELIGIBLE COURSE I				ory, different type	es, human grow	th and deve	elopment, disabilities and ch	allenges, the ro	ole of the hors	se, adaptive equipmer	nt, the
EHS	RSP	EQU	2081		ts of Therapeutic Riding	wand Instruction Lecture 2 0 0 N U20 0 Elarn Options Majors (Indignators) and instruction Lecture 2 0 N U20 0 0 Elarn Options (Indignators) and instruction Lecture 2 0 N U20 0 0 Elarn Options (Indignators) and instruction (Indignators) and indignators) and instruction (Indignators) and instruction (Indign	0						
		ELIGIBLE COURSE I		GEC1: A-F REC	QUISITE: EQU 2080 and	WARNING: No					irst course tak		sues, and
EHS	RSP	EQU ELIGIBLE COURSE I		Non-profit Organizati GEC1: A-F REC	QUISITE: WARNING: No	credit for both t	his course and t	he following		rst course take	n): EQU 2081		•
EHS	RSP	EQU	2083	Equine Law	imation and management o	•			rganizations are formed to t	•	•	ir the equile moustry.	
		ELIGIBLE COURSE I	GRADES:	GEC1: A-F REC	QUISITE: I structure affecting equine b	ousiness operatio	ons. Includes the	e study of la	aws related to contracts, tor	ts, employment	t, and taxes.		
EHS	RSP	EQU ELIGIBLE COURSE I		CR	QUISITE:	Lecture	1 to 15	999		N	U20		0
EHS	RSP	EQU	2910	Equine Internship	t will vary with one ing.	Internship	1 to 3	6	BLD	N	U20		0
		ELIGIBLE COURSE I	GRADES:	GEC1: A-F REC Practical experience in		udies pertinent to	the individual's	interests. E		ith breeders, tra		nd stable managers,	riding
EHS	RSP	EQU ELIGIBLE		CR, PR	QUISITE:	,	1 to 3	6		I	U20		0
EHS	RSP	COURSE I	2990	Study of topics of curre		•	1 to 3	6			1120		0
LIIO	Noi	ELIGIBLE COURSE I	GRADES:	GEC4: A-F, REC	QUISITE:		1 10 3	O		·	020		U
EHS	RSP	PAW ELIGIBLE	1000	Exercise and Condition		•	1	0		N	U10		0
		COURSE		Designed to help stude addition, students will g	ents gain the knowledge and gain a thorough working know	wledge, apprecia							
EHS	RSP	PAW ELIGIBLE COURSE I		Designed to help stude	QUISITE: ents gain the knowledge and gain a working knowledge, a	skills necessary	to develop a las	sting interes		g personal hea	alth and wellne		fetime. In
EHS	RSP	PAW	1002	Circuit Training	auon.	Laboratory	1	0		N	U10		0
		ELIGIBLE COURSE I		Designed to help stude	gain a thorough working kno								
EHS	RSP	PAW	1003	Weight Training		Laboratory	1	0		N	U10		0
		ELIGIBLE COURSE I		Designed to help stude	QUISITE: onts gain the knowledge and pain a thorough working know nd participation.								

				SORTE	D BY College, Dep	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1004	Jogging	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1005	Yoga	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1006	Pilates	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1007	Aerobics	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1008	Spinning	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1009	Group Fitness and Exercise	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	g knowledge, apprecia							
EHS	RSP	PAW	1099	Adapted Physical Activity	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Designed to help students gain the knowledge about adaptive physical activity for people with		for physical activ	vity and peo	pple with special needs. Stude	ents will gain	knowledge, a	appreciation, and unde	erstanding
EHS	RSP	PAW	1100	Basketball	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1101	Lacrosse	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1102	Softball	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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	1103	Fundamentals of Volleyball	Laboratory	1	0		N	U10		0
		ELIGIBLE G 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.								

				SORTE	ED BY College, Dep	artment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1104	Ultimate Frisbee	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working graded based on knowledge and participation	g knowledge, appreciat							
EHS	RSP	PAW	1105	Broomball	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI		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			uette of broor		e graded
EHS	RSP	PAW	1106	Ice Hockey	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI		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	1107	Indoor Soccer	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI	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		afety, and etiq	uette of indoo		ill be graded
EHS	RSP	PAW	1108	Soccer	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI		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 G COURSE DI		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 G COURSE DI		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 G COURSE DI		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 G COURSE DI		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 G COURSE DI		GEC1: A-F REQUISITE: This course introduces students to the sport of court that is divided into three sections in a 7 activity as it relates to Netball as well as the k	vs 7 setting. This cours	e combines fac	e to face ph					
EHS	RSP	PAW	1114	Jokgu	Laboratory	1	0		N	U10		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course introduces students to the sport of a net that is low to the ground similar to the original academic learning modules in healthful	ne used in tennis, using	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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	1115	Futsal	Laboratory	1	0		N	U10		0
		ELIGIBLE ( 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 necessity.	course combines face	e to face physica						
EHS	RSP	PAW	1116	Spikeball	Laboratory	1	0		N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course introduces students to the sport of course combines face to face physical activity						ayed 2 vs. 2 u	utilizing a round net sy	ystem. This
EHS	RSP	PAW	1200	Fundamentals of Racquetball	Laboratory	1	0	. ,	N	U10		0
		ELIGIBLE ( 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 ( 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 ( COURSE D	DESC:	GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.	knowledge, apprecia	ation, and unders	standing of th		ety, and etic	quette of golf.		ed based on
EHS	RSP	PAW	1203	Badminton	Laboratory	1	0		N	U10		0
		ELIGIBLE ( 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 ( 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 ( 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 ( 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 ( 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 ( 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 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 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 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 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 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 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 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 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 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 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 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 COURSE DE		GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.								

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

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College	Dept	Subj Cat		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW 140		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PED 1401 Builds upon knowledge gained in fundamental ho maintaining personal health and wellness through history, safety, and etiquette of the respective phy	out their lifetime.	In addition, stud	ents will gai	n a thorough working knowledg	e, apprecia			
EHS	RSP	PAW 140	Advanced Horseback Western Seat	Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PED 1402 Builds upon the intermediate horseback course at personal health and wellness throughout their life safety, and etiquette of the respective physical ac	time. In addition,	students will gair	n a thorough	n working knowledge, appreciat	ion, and und			
EHS	RSP	PAW 141		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	Designed to help students gain the knowledge an addition, students will gain a thorough working kn will be graded based on knowledge and participat	owledge, apprecia		standing of		ety, and etic	quette of hunt		g. Students
EHS	RSP	PAW 141		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	Builds upon the fundamental horseback hunt seat personal health and wellness throughout their life safety, and etiquette of the respective physical ac	time. In addition, strivity or sport. Stu	students will gair	n a thorough ided based	n working knowledge, appreciat	ion, and und	derstanding o		history,
EHS	RSP	PAW 141		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PED 1411 Builds upon intermediate horseback hunt seat an personal health and wellness throughout their life safety, and etiquette of the respective physical ac	time. In addition,	students will gair	n a thorough	n working knowledge, appreciat	ion, and und	derstanding o		
EHS	RSP	PAW 143		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	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	ation, and under	standing of		ety, and etic	quette of the r		tivity or sport.
EHS	RSP	PAW 210		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PED 1103  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 218	Life Guard Training	Laboratory	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: PAW 2301 Principles and practices of life saving for America	n Red Cross certi	fication						
EHS	RSP	PAW 218	, ,	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	_			Ü			000		v
EHS	RSP	PAW 220		Laboratory	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		ĺ	_	Ü			000		· ·
EHS	RSP	PAW 220		Lecture	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	•	tices.							
EHS	RSP	PAW 220		Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:		d skills necessary		sting interes					

				SORTED	BY College, De	partment/Sch	nool, Prefix Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	2202	Intermediate Golf	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1202 Designed to help students gain the knowledge a 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 GR COURSE DE:		GEC1: A-F REQUISITE: PED 1204 Designed to help students gain the knowledge a addition, students will advance their knowledge, graded based on knowledge and participation.			f the spirit ar		etiquette of int	ermediate ind		tudents will be
EHS	RSP	PAW	2209	Intermediate Ice Skating	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1209  Designed to help students gain the knowledge a 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 GR COURSE DE		GEC1: A-F REQUISITE: PED 1210  Designed to help students gain the knowledge a addition, students will advance thier knowledge, graded based on knowledge and participation.			f the spirit ar		etiquette of int	ermediate figu		
EHS	RSP	PAW	2211	Intermediate Snow Skiing	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1211  Designed to help students gain the knowledge a addition, students advance their knowledge, app knowledge and participation.	nd skills necessary preciation, and unde	to develop a las erstanding of the	sting interest e spirit, histo	t in attaining and maintaining rry, safety, and etiquette of in	personal heal termediate sn	lth and wellne ow skiing. Stu	ss throughout their li dents will be graded	fetime. In I based on
EHS	RSP	PAW	2212	Intermediate Waterskiing	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1212 Designed to help students gain the knowledge a addition, students will advance their knowledge, based on knowledge and participation.								
EHS	RSP	PAW	2213	Intermediate Karate	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1213  Designed to help students gain the knowledge a addition, students will advance their knowledge, based on knowledge and participation.								
EHS	RSP	PAW	2214	Intermediate Tae Kwon Do	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		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 GR COURSE DE		GEC1: A-F REQUISITE: PED 1215  Designed to help students gain the knowledge a addition, students will advance their knowledge, on knowledge and participation.								
EHS	RSP	PAW	2216	Intermediate Belly Dance	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1216  Designed to help students gain the knowledge a addition, students will advance their knowledge, on knowledge and participation.								
EHS	RSP	PAW	2217	Intermediate Racquetball	Laboratory	1	0		N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: PED 1200 Designed to help students gain the knowledge a addition, students will advance their knowledge, knowledge and participation.								

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PAW	2225	Intermediate Triathlon Training	Laboratory	1	0		N	U10		0
		ELIGIBLE GR 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 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 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 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 nderstanding of	ting interest the spirit an	in attaining and maintaining d rules, history, safety, and	g personal hea etiquette of ad	Ith and wellne vanced swim	ess throughout their li ming. Students will b	fetime. In 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 ELIGIBLE GR		Life Guard Training Instructor  GEC1: A-F REQUISITE: PAW 2180	Lecture	3	0		N	U30		0
EHS	RSP	COURSE DES	SC: 4900	Focuses on the responsibilities of the lifeguard, life Special Topics in Physical Education and	reguard conduct, pr Lecture	reventative lifeg 1 to 15	uarding, em 999	ergency plans for all types of	of facilities, and N	t health and s 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 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 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 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	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 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 in PETE 1260 or C or better in PETE 2020  ELIGIBLE GRADES: COURSE DESC: CO			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   Part						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.  Fundations 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 cadatation 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:									

				SORTE	D BY College, De <sub>l</sub>	partment/Scl	hool, Prefi	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE	3090	Tests and Measurements	Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: C or bette This course aims to prepare teacher candidate	r in (BIOS 1030 and Fes to be able to descri	be basic statist				ment and per	formance in the psyc	homotor,
EHS	RSP	PETE	3090	cognitive and affective domains in physical edition  Tests and Measurements	Lecture	3	0	activities for assessment in pri	ysicai educa N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or bette This course aims to prepare teacher candidate cognitive and affective domains in physical ed		be basic statist				ment and per	formance in the psyc	homotor,
EHS	RSP	PETE	3100	Principles, Theories and Methods of Teach Early Childhood Physical Education	,	5	0	·	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or bette This course is designed to refine the teaching teaching practices, principles and theories for mentor teachers. Pre-service teachers analyze	planning, instruction,	and assessmer	nt. Knowledg	je is applied within clinical plac				
EHS	RSP	PETE	3100	Principles, Theories and Methods of Teach Early Childhood Physical Education	-	5	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or bette This course is designed to refine the teaching teaching practices, principles and theories for mentor teachers. Pre-service teachers analyze	planning, instruction,	and assessmer	nt. Knówledg	ge is applied within clinical plac				
EHS	RSP	PETE	3400	Design and Application of Movement throu Games	gh Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: PETE 126 This course aims to refine skill themes and mo theory into application for maximizing purpose	vement 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 ( COURSE D	-	GEC1: A-F REQUISITE: PETE 126 This course provides instruction in a variety of tactical games model for net-wall, invasion, str assessment, and reflection.	sports through the us							
EHS	RSP	PETE	3700	Methods of Teaching Adolescent and Youn Adult Physical Education & Health	<b>g</b> Laboratory	5	0		N	U30		0
		ELIGIBLE ( COURSE D			instruction, and asses	ervice teachers ssment. Knowle	in physical edge is appli	education and health educatio ed within clinical placements u				
EHS	RSP	PETE	3700	Methods of Teaching Adolescent and Youn Adult Physical Education & Health	g Lecture	5	0		N	U30		0
		ELIGIBLE ( COURSE D	-		instruction, and asses	ervice teachers ssment. Knowle	in physical edge is appli	education and health educatio 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 ( COURSE D	-	GEC1: A-F REQUISITE: Jr or Sr This course is designed to provide pre-service analyze the interconnected relationships of pla					and health e	education. Pre-	-service teachers inve	estigate and
EHS	RSP	PETE ELIGIBLE ( COURSE D		Motor Learning GEC1: A-F REQUISITE: Consideration of psychological, sociological, a	Lecture	3	0		N ance	U30		0
EHS	RSP	PETE	4600	Principles, Theories and Methods of Teach		5	0		N	U30		0
		ELIGIBLE ( COURSE D		Physical Education GEC1: A-F REQUISITE: PETE 340 This course is designed to refine the teaching best teaching practices, principles and theories in 112 clinical hours in physical education publi	methodologies in physic for planning, instruct	tion, assessme						

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	PETE	4600	Principles, Theories and Methods of Teachi Physical Education	ng Laboratory	5	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: PETE 340 This course is designed to refine the teaching r best teaching practices, principles and theories in 112 clinical hours in physical education publi	methodologies in phy s for planning, instruc	tion, assessme						
EHS	RSP	PETE	4600	Principles, Theories and Methods of Teachi Physical Education	ng Lecture	5	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: PETE 340 This course is designed to refine the teaching r best teaching practices, principles and theories in 112 clinical hours in physical education publi	methodologies in phy s for planning, instruc	tion, assessme						
EHS	RSP	PETE ELIGIBLE G	4900	Special Topics in Physical Education Teach Education GEC3: A-F. REQUISITE:	ner Lecture	1 to 15	999		N	U30		0
		COURSE D		CR Specific course content will vary with offering.								
EHS	RSP	PETE	4910	Internship in Physical Activity and Sport Coaching	Internship	12	0	BLD	N	U30		0
		ELIGIBLE O	SRADES:		ysical Activity and Sp	ort Coaching m	ajor and PE	TE 4960 concurrent				
		COURSE D	ESC:	This course is designed to provide students wit with the seminar course (i.e., PETE 4960).	th a supervised expe	rience in a profe	essional phy	sical activity and sport coach	ing organization	on/agency. Th	is course is taken co	ncurrently
EHS	RSP	PETE	4960	Physical Activity and Sport Coaching Semir		3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Sr and Phy This course focuses on the importance of profe responsibilities in continually developing and m provides students with guidance in developing (i.e., PETE 4910).	naintaining professior	t in the field of p nal competencie	hysical actives as practition	vity and sport coaching. This oners in the respective physi	cal activity and	d sport coachi	ng field. This course	also
EHS	RSP	REC ELIGIBLE O COURSE D		Fundamentals of Backpacking GEC1: A-F REQUISITE: Introduces students to the knowledge and skills use, nutrition and meal planning, navigation an	d travel techniques,							
EHS	RSP	REC ELIGIBLE O COURSE D		management, and the benefits of backpacking.  Winter Camping and Backpacking  GEC1: A-F REQUISITE: Introduces students to the knowledge and skills selection and use, nutrition and meal planning.	Laboratory s needed to safely ar							
				ethics, safety and risk management, and the be	enefits of winter cam	ping and backpa	acking.	, ,	,	G,	n waste disposal, en	
EHS	RSP	REC ELIGIBLE C COURSE D		Wilderness Navigation GEC1: A-F REQUISITE: Introduces students to basic knowledge and teinterpretation, parts of a compass, declination, outdoor and backcountry excursions.								
EHS	RSP	REC	1030	Wilderness Survival	Laboratory	1	0	BLD	N	U10		50
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: Introduces basic knowledge and techniques uti needs of the human body when placed in less- skills they have gained.								
EHS	RSP	REC	1060	Hunter Education	Laboratory	1	0		N	U10		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Will primarily be taught as an official State of O	hio Hunter Education	n Course. Upor	n successfull	y completing the course, you	ı will be eligibl	e to become a	a licensed hunter in C	Phio.

RS RSP RC 1800   Forward and Rock Climbing   Laboratory   1						OOKILD DI OO	niege, Dep		D	•		0.414.		
ELICIBLE CRADES  COUNSE DESC.   COUNSE DESC.   COUNSE DESC.   COUNSE DESC.   COUNSE DESC.   ELICIBLE CRADES  COUNSE DESC.   Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of rock climbing. Students gain hands-on experience as they master relevant destination of the counse current and page 1 in the sport of rock climbing.   Counse DESC.	College	Dept	Subj	Cat #	Title	Co	omponent	Cred Hours	•	General Education	Perm		eLearn Options	Majors Set Aside
COURSE DESC.   Introduces students for the knowledge and skills needed to safely and enjoyably participate in the apport of rock climing. Short participate in the apport of rock climing. Short participate in the apport of rock climing. They found introduces a students with the control of the participate in the apport of rock climing. They found introduces students with the control of the participate in the sport of rock climing. They found in the participate in the participate in the sport of the participate in the parti	EHS	RSP	REC	1080	Fundamentals of Rock Climbir	n <b>g</b> La	aboratory	1	0	BLD	N	U10		50
inthing intoits, practice basic climbing process, practice basic climbing process, practice basic climbing process. Set in the port of rock climbing, they beam how the expenditure for conclimbing, they beam how the expenditure for conclimbing, they beam how the expenditure for conclimbing they beam how the expenditure for conclimbing they beam how they desired the process of the			ELIGIBLE GR	RADES:		-								
RSP			COURSE DE	SC:										
RSP											up top rope and	chors. As stud	dents engage in the s	port of rock
ELIGIBLE GRADES: COURSE DESC:   Provides students with the fundamental skills necessary to lead climb on botted routes. In addition, instruction will flous on topics that include lead belaying, clipping, anchors, and rappelling. An extension of REC (1980; no flower than the course curriculum, students with love an open country of the course curriculum, students with love an open country in the course curriculum, students with love an open country in the course curriculum, students with love an open country in the both feed climbing. Because the students with love and the between the students with love and the between the course curriculum, students with love an open country in the both feed of the both feed climbing. Because the students with love and the between the both feed climbing continue to develop the skills and knowledge necessary for protecting single plich climbs for the lead and belayer.    RSP	<b>5110</b>	202			G	•			npacts while	e climbing.				=-
COURSE DESC:   Provides students with the fundamental skills necessary to lead climb on botted course. In addition, instruction will focus on topics that include lead belaying, clipping, anothers, and rappelling. An extension of REC 1080. The Turndementals of Rock Climbing, as it offers about the opportunity to further develop the climbing to-inclinate the opportunity to further develop the climbing to-inclinate the opportunity to further develope in climbing. The climbing to-inclinate the opportunity to focus on skills related to the course curriculum, students will have an opportunity to focus on skills related to optimize the climbing to-inclinate the course curriculum, students will have an opportunity to focus on skills related to optimize the climbing. The climbing the climbing the climbing the climbing to relate and belayer.  **REC*** 1933** Rock Climbing Rescue*** Laboratory** 1 0 0	EHS	RSP					aboratory	1	0		N	U10		50
REC 1092 Tradefiling. An extension of REC 1080, The Fundamentais of Rock Climbing, as it offers students the opportunity to further develop their climbing technique in sport rock climbing.  ELIGIBLE GRADES. COURSE DESC.  GEOT: AF REC 1090 and 1081  REC 1090 REC 1091  REC 1090 REC 1092  REC 1090 REC 1093  REC 1090 REC 1093  REC 1090 REC 1094  REC 1090 REC 1094  REC 1090 REC 1094  REC 1090 REC 1095  REC 109							. 4 - 1 1 - 1		1 1-1545	!	4			
Fig.   Rec			COURSE DE	SC:										
ELIGIBLE GRADES: COURSE DESC: Designed to build on the selds and knowledge potalised in REC 1080 and REC 1081. As part of the course curriculum, students will have an opportunity to focus on skills related to climbing rope management, belaying a lead climber, and constructing a quality protection system that mitigates risk for the both lead climber and the belayer. The primary aim is to continue to develop the skills and knowledge necessary for protection system that mitigates risk for the both lead climber and the belayer. The primary aim is to continue to develop the skills and knowledge necessary for protection system that mitigates risk for the both lead climber and the belayer. The primary aim is to continue to develop the skills and knowledge necessary for protection system that mitigates risk for the both lead climber, and belayer. The primary aim is to continue to develop the skills and knowledge and skills climbing, and sport climbing, and sport climbing. Students will have the opportunity to leave the provision of the freedom of the resource skills receded for multi-pich climbs, traditional climbing, and sport climbing. Students will be confronted with a number of different resource scales and skills. The primary aim is to continue to the scale and skills receded to safely and enjoyably participate in fishing as a recreational activity.  Fig. 10 Sept. 10 Se	EHS	RSP	REC	1082	•			•		s the opportunity to further	•	•	ique in sport rock ciin	•
COURSE DESC: Designed to build on the skills and knowledge obtained in REC 1080 and REC 1081.As part of the course curriculum, students will have an opportunity to focus on skills related to continue to develop the skills and knowledge obtained in REC 1081 and 1082 or REC 1081 and 1082 or REC 1081 and REC 1081 a	LIIO	1101					,	•	O			010		00
Second   Control   Cont							-	and REC 1081.	As part of	the course curriculum, stud	dents will have	an opportunit	v to focus on skills rel	ated to
RS														
ELIGIBLE GRADES: COURSE DESC: C					continue to develop the skills and	knowledge necessary	for protecting	g single pitch cli	mbs for the	lead and belayer.				
COURSE DESC: Provides students with a fundamental understanding of the rescue skills needed for multi-plach climbing, and sport climbing. Students will have the opportunity to learn a variety of techniques for a speedy and sade descent in times of emergency inclement weather. To maximize learning, students will be confronted with a number of different rescue scenarios from which they can practice and apply new knowledge and skills.  RSP REC 1100	EHS	RSP	REC	1083	Rock Climbing Rescue	La	aboratory	1	0		N	U10		50
a variety of techniques for a speedy and safe descent in times of emergency or inclement weather. To maximize learning, students will be confronted with a number of different rescue secentions from which they can practice and apply new knowledge and skills.  RSP REC 1100 Fundamentals of Fishing Laboratory 1 0 BLD N U10 0 50 ELIGIBLE GRADES: COUNSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyabily participate in fishing as a recreational activity.  REC 1130 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 1 0 BLD N U30 0 Fundamentals of Canoeing Laboratory 1 D BLD N U30 0 Fundamentals of Canoeing Inductor ethic, interpresonal skills, and awareness of the natural environment through observation. Introduces students to the Knowledge and skills needed to safely and enjoyably kayator of General Provides an experimental learning environment that utilizes the natural surroundings to develop the Canoeing														
scenarios from which they can practice and apply new knowledge and skills.  RSP REC 1100   ELIGIBLE GRADES: COUNSE DESC: Trindowes students to the knowledge and skills needed to safely and enjoyably participate in fishing as a recreational activity.  HS RSP REC 1110   Cross Country Snow Skiling   Laboratory   1   0   BLD   N   U10   50    ELIGIBLE GRADES: COUNSE DESC: Treaches students the knowledge and skills to safely and enjoyably participate in the sport of cross-country snow skiing.  HS RSP REC 1130   Fundamentals of Canoeing   Laboratory   1   0   BLD   N   U10   50    ELIGIBLE GRADES: COUNSE DESC: Treaches students the knowledge and skills to safely and enjoyably participate in the sport of cross-country snow skiing.  HS RSP REC 1131   ELIGIBLE GRADES: COUNSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably canoe on gentle rivers, lakes, and other calm protected flatwater settings.  HS RSP REC 1132   Canoe Touring   Laboratory   1   0   BLD   N   U30   0    ELIGIBLE GRADES: COUNSE DESC:			COURSE DE	SC:										
HS RSP REC 1100 Fundamentals of Fishing Laboratory 1 0 BLD N U10 0 EC1: AF REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in fishing as a recreational activity.  RSP REC 1130 CEC1: AF REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of cross-country snow sking.  HS RSP REC 1130 ELIGIBLE GRADES: COURSE DESC: Teaches students the knowledge and skills needed to safely and enjoyably participate in the sport of cross-country snow sking.  HS RSP REC 1131 Teaches students the knowledge and skills needed to safely and enjoyably cance on gentle rivers, lakes, and other calm protected flatwater settings.  HS RSP REC 1131 Teaches students to the knowledge and skills needed to safely and enjoyably participate in the sport of cross-country snow sking.  HS RSP REC 1131 Teaches students to the knowledge and skills needed to safely and enjoyably cance on gentle rivers, lakes, and other calm protected flatwater settings.  HS RSP REC 1131 Teaches students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canceing.  HS RSP REC 1132 Teaches students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canceing.  HS RSP REC 1132 Cance Touring Laboratory 1 to 6 6 I U U 30 0 0  ELIGIBLE GRADES: COURSE DESC: COUR									ment weath	ner. To maximize learning,	students will be	confronted v	vith a number of differ	ent rescue
ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in fishing as a recreational activity.    Fig.	EUC	DCD	DEC	4400	· ·		•		0	DI D	N	1110		0
COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in fishing as a recreational activity.  RSP REC 1110 Cross Country Snow Sking Laboratory 1 0 BLD N U10 50 COURSE DESC: Teaches students the knowledge and skills to safely and enjoyably participate in the sport of cross-country snow sking.  RSP REC 1130 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 0 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 0 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 0 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 0 0 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 0 0 Fundamentals of Canoeing Canoei	ЕПО	Kor				La	aboratory	'	U	DLU	IN	010		U
HS RSP REC 1110 Cross Country Snow Skiing Laboratory 1 0 BLD N U10 50 ELIGIBLE GRADES: COURSE DESC: Teaches students the knowledge and skills to safely and enjoyably participate in the sport of cross-country snow skiing.  HS RSP REC 1130 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of cross-country snow skiing.  HS RSP REC 1131 Whitewater Canoeing Laboratory 1 0 BLD N U30 0 ELIGIBLE GRADES: COURSE DESC: Untroduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  HS RSP REC 1132 Canoe Touring Laboratory 1 to 6 6 TU U30 0 ELIGIBLE GRADES: COURSE DESC: Untroduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  HS RSP REC 1132 Canoe Touring Laboratory 1 to 6 6 TU U30 0 ELIGIBLE GRADES: COURSE DESC: Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  HS RSP REC 1132 Canoe Touring Lecture 1 to 6 6 TU U30 0 EECT: AF REQUISITE: Permission required Course DESC: COURSE DESC: COURSE DESC: Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcount						edge and skills needed	to safely and	eniovahly parti	cinata in fic	hing as a recreational activ	vity			
FLIGIBLE GRADES: COURSE DESC: Teaches students to knowledge and skills to safely and enjoyably participate in the sport of cross-country snow sking.    FREC	EHS	RSP				· ·	,	1	•	0	•	1110		50
COURSE DESC: Teaches students the knowledge and skills to safely and enjoyably participate in the sport of cross-country snow skiing.  REC 1130 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50 BLD N U30 0 0 0 BLD N U30 0 0 0 BLD N U30 0 D BLD N U30 5	LIIO	1101			, ,	Lo	aboratory	•	O	DLD		010		00
HS RSP REC 1130 Fundamentals of Canoeing Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably canoe on gentle rivers, lakes, and other calm protected flatwater settings.  HS RSP REC 1131 Whitewater Canoeing Laboratory 1 0 BLD N U30 0  ELICIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  COURSE DESC: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  COURSE DESC: Introduces students on the knowledge and skills needed to safely and enjoyably barricipate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  HS RP REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 S0  ELICIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  HS RP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 S0  ELICIBLE GRADES: COURSE DESC: Introduces stu				_		and skills to safely and	d eniovably pa	articipate in the	sport of cro	ss-country snow skiing.				
ELIGIBLE GRADES: COURSE DESC: C	EHS	RSP				•		•	•	, ,	N	U10		50
Introduces students to the knowledge and skills needed to safely and enjoyably cance on gentle rivers, lakes, and other calm protected flatwater settings.			ELIGIBLE GR	RADES:	•		,							
ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing.  RSP REC 1132 Cance Touring Laboratory 1 to 6 6 in U30 0  ELIGIBLE GRADES: COURSE DESC: Drivides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpressonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  RSP REC 1132 Cance Touring Lecture 1 to 6 6 I U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpressonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  RSP REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ERS REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ERS REC 1142 Coastal Kayaking Laborator						edge and skills needed	to safely and	enjoyably cand	e on gentle	e rivers, lakes, and other ca	Ilm protected fla	atwater setting	gs.	
COURSE DESC: Hitroduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater canoeing. Laboratory 1 to 6 6 I U30 0  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  HIS RSP REC 1140 Whitewater Kayaking Laboratory L	EHS	RSP	REC	1131	Whitewater Canoeing	La	aboratory	1	0	BLD	N	U30		0
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ELIGIBLE GRADES: COURSE DESC:  BEC 1132 COURSE DESC: COURSE DESC: COURSE DESC:  BEC 1132 Cance Touring CEC1: A-F Permission required Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  Cance Touring Lecture 1 to 6 6 Frovides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  CHS RSP REC 1140 ELIGIBLE GRADES: COURSE DESC: Introduces students to fix he knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: COURSE DESC: Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: COURSE DESC: Introduces students to the know			COURSE DE	SC:	Introduces students to the knowle	edge and skills needed	to safely and	enjoyably parti	cipate in the	e sport of whitewater canoe	eing.			
COURSE DESC:  Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  COURSE DESC:  COU	EHS	RSP	REC	1132	Canoe Touring	La	aboratory	1 to 6	6		I	U30		0
outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  Cance Touring  ELIGIBLE GRADES: COURSE DESC:  Introduces students of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills needed to safely and enjoyably save and the personal skills needed to safely and enjoyably kayak on gentle river														
participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  Canoe Touring  ELIGIBLE GRADES: COURSE DESC: COURSE DE			COURSE DE	SC:										
REC 1132 Canoe Touring Lecture 1 to 6 6 I U30 0  ELIGIBLE GRADES: COURSE DESC: Frovides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Coastal Kayaking Laboratory 1 0 BLD N U30 50														byably
ELIGIBLE GRADES: COURSE DESC: Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpresonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  RSP REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  HS RSP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	EHS	RSP	PEC	1132	·	•				ut expeditionally leadership	I	•	country settings.	0
COURSE DESC:  Provides an experiential learning environment that utilizes the natural surroundings to develop strong wilderness living and canoeing skills. Focus on the development of a personal outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  FIRST REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ENS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ENS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	LITO	1101			• • • • • • •			1100	O			000		· ·
outdoor ethic, interpersonal skills, and awareness of the natural environment through observation. Introduces students to the knowledge and skills needed to safely and enjoyably participate in extended canoe expeditions on lakes and/or rivers. In addition, students learn about expeditionary leadership specific to canoeing in backcountry settings.  RSP REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  EHS RSP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  EHS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COASTAL Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE:								l surroundinas t	o develop s	strong wilderness living and	canoeing skills	s. Focus on th	ne development of a p	ersonal
RESP REC 1140 Fundamentals of River Kayaking Laboratory 1 0 BLD N U10 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: GEC1: A-F REQUISITE:														
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  HS RSP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE:					participate in extended canoe ex	peditions on lakes and/	or rivers. In a	ddition, student			specific to car	•	country settings.	
COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on gentle rivers.  HS RSP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	EHS	RSP	REC	1140	Fundamentals of River Kayaki	n <b>g</b> La	aboratory	1	0	BLD	N	U10		50
HS RSP REC 1141 Whitewater Kayaking Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking. HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE:														
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE:						-	-	enjoyably kaya	_					
COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably participate in the sport of whitewater kayaking.  HS RSP REC 1142 Coastal Kayaking Laboratory 1 0 BLD N U30 50  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	EHS	RSP			, ,	La	aboratory	1	0	BLD	N	U30		50
HS RSP <b>REC 1142 Coastal Kayaking</b> Laboratory 1 0 BLD N U30 50 ELIGIBLE GRADES: GEC1: A-F REQUISITE:														
ELIGIBLE GRADES: GEC1: A-F REQUISITE:	FUC	D05				•					•	1100		50
	EHS	RSP			, ,	La	aboratory	1	0	RFD	N	U30		50
COURSE DESC: Introduces students to the knowledge and skills needed to safely and enjoyably kayak on lakes, calm protected coastal environments, and other flatwater settings.						- d d -1 W 1 - 1	4	Landaria III.	de a a 1 d d	and an anatomic for the second		d -46 0 · ·		
			COURSE DE	SC:	introduces students to the knowle	eage and skills needed	to sately and	enjoyably kaya	ik on lakes,	caim protected coastal env	vironments, and	otner flatwa	ter settings.	

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

			SORTED	BY College, Depa	artment/Scho		[				
College	Dept	Subj Cat	t# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC 114	I3 Kayak Touring	Laboratory	1 to 6	6		1	U30		0
		ELIGIBLE GRADES	<u> </u>	•							
		COURSE DESC:	Provides an experiential learning environment the outdoor ethic, interpersonal skills, and awareness participate in extended kayak expeditions on lake	s of the natural envir	onment through	observatio	n. Introduces students to the	knowledge a	and skills nee	ded to safely and enjo	
EHS	RSP	REC 115		Laboratory	1	0	BLD	N	U30	oounity cominge.	50
		ELIGIBLE GRADES	J	•	l eniovably parti						
EHS	RSP	REC 116	<del>-</del>	Laboratory	1	0	BLD	N	U30		50
		ELIGIBLE GRADES COURSE DESC:		•	l enjoyably stan	d up paddle	board on gentle rivers, lakes,	and other fl		ıgs.	
EHS	RSP	REC 118	5	Laboratory	1	0	<b>J</b> , ,	N	U10	<b>J</b> -	0
		ELIGIBLE GRADES COURSE DESC:	<u> </u>	•	illing techniques	, safety, an	d etiquette. Also gain persona	al skills in res	sourcefulness	s, balance, and self-re	liance.
EHS	RSP	REC 119		Laboratory	1	0	BLD	N	U10		50
		ELIGIBLE GRADES COURSE DESC:	S .	•	d eniovably part	icipate in th					
EHS	RSP	REC 120	<del>-</del>	Laboratory	1	0	BLD	N	U10		50
		ELIGIBLE GRADES		•	d enjoyably part	icipate in th					
EHS	RSP	REC 120	5	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	5	•	d enjoyably part	icipate in in	termediate level mountain bik	king. Student	ts will particip	ate in a weekend trip	to learn and
EHS	RSP	REC 120	•	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: REC 1201 Introduces students to the knowledge and skills r practice associated skills.	required to safely and	d enjoyably part	icipate in a	dvanced level mountain bikinç	g. Students v	will participate	in a weekend trip to	learn and
EHS	RSP	REC 122	•	Laboratory	2	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Designed to train students to plan and execute scourse content and organization are designed to					dives. In add	lition, althougl	h a certification is not	guaranteed,
EHS	RSP	REC 122		Lecture	2	0	lookout uivoo.	N	U10		0
		ELIGIBLE GRADES COURSE DESC:		safe and environment		-water, ent		dives. In add		h a certification is not	guaranteed,
EHS	RSP	REC 122		Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: REC 1220 Provides certified scuba divers with additional tra Apply your scuba skills as you explore new dive capability. Begin to consider the directions diving	sites and activities. I						t. Gain more confider	ice and
EHS	RSP	REC 122	21 Advanced Scuba Diver	Lecture	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: REC 1220 Provides certified scuba divers with additional tra Apply your scuba skills as you explore new dive capability. Begin to consider the directions diving	sites and activities. I	nce and an orie Learn which div	ntation to a ing specialt	variety of diving sites, condities interest you and what type	ions and acti e of diving yo	ivities. ou enjoy most	t. Gain more confider	ice and
EHS	RSP	REC 122	22 Scuba Rescue Diver	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: REC 1220 a Learn how to effectively manage risks and handle problems, assist divers, perform surface and und become an assistant instructor, dive master or in	le in-water problems a derwater rescues, and							
EHS	RSP	REC 125	Adventure Challenge Course	Laboratory	1	0		N	U10		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: Provides the opportunity to demonstrate low and	• .	to practice facil	tation techr	niques.				

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				99		pu	Repeat	•••		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	RSP	REC ELIGIBLE GR	<b>1920</b> ADES:	Adventure Experience Practicum for Incoming First Year Students GEC1: A-F REQUISITE:	Practicum	1 to 6	999	BLD	N	U10		0
		COURSE DES	SC:	The course uses adventure learning as a means to wilderness expedition. Students will develop wilder travel used during the practicum (e.g., canoeing, ka	ness living and tr	ravel skills speci	fic to the pa					
EHS	RSP	REC	2010	Recreation and Leisure in Society	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Provides a broad understanding of nature and scop	e of recreation a	and leisure in so	ciety as we	Il as an introduction to the re	creation and le	eisure service	es profession.	
EHS	RSP	REC	2150	Outdoor Recreation and Education	Lecture	3	0		N	U30		50
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: Introduces students to outdoor recreation and educ placed on the theory and practice of leadership in o of leadership, judgment and decision-making, value	outdoor recreation	n and education	. Topics in	clude historical and philosopl	nical foundatio	ns of outdoo	r recreation and educa	
EHS	RSP	REC	2750	Inclusive Recreation	Lecture	3	0		N	U30		50
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: This course will introduce students to the concepts, applied to individuals and groups that may need ad settings.								
EHS	RSP	REC	2900	Special Topics in Recreation	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR	ADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Specific course content will vary with offering.								
EHS	RSP	REC	3050	Recreation Areas and Facilities Management	Lecture	3	0		N	U30		60
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: This course introduces students to the principles ar including open spaces and natural areas, municipal recreation areas and facilities as a means of seeing	l parks and playon the principles a	grounds, amusei	ment parks recreation a	, aquatics facilities, fitness ce	enters, and oth ent in action.	ers. Students		its to various
EHS	RSP	REC	3100	Recreation Programming	Lecture	3	0		N	U30		65
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: This course introduces students to principles and principles and principles and principles and principles and principles and principles are principles.			nplementing	g, and evaluating recreation a	and leisure exp	periences offe	ered through a variety	of
EHS	RSP	REC	3110	Expedition Planning & Management	Lecture	3	0		N	U30		0
		ELIGIBLE GR. COURSE DES	_	GEC1: A-F REQUISITE: REC 2150 Introduces students to knowledge, skills, and dispogoal setting and researching your expedition, training balance and menu planning, equipment, leadership	ng and health co	nsiderations, ex	pedition bu	dgeting and finance, logistics	and expeditio			
EHS	RSP	REC	3120	Wilderness First Responder	Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Trains students to respond to medical emergencies skills for treating a wide range of medical emergency decision-making skills required to effectively assess should be conducted. Students who successfully contained to the conducted of the c	cies, including mess and treat injure	usculoskeletal ir ed patients in the	njuries, soft field as we	tissue injuries, and more. En all as understanding the circu	nphasis is pla mstances und	ced on devel er which med	oping and exercising	critical
EHS	RSP	REC	3120	Wilderness First Responder	Lecture	3	0		N	U30		0
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: Trains students to respond to medical emergencies skills for treating a wide range of medical emergency decision-making skills required to effectively assess should be conducted. Students who successfully conducted.	cies, including me s and treat injure	usculoskeletal ir ed patients in the	njuries, soft field as we	tissue injuries, and more. En all as understanding the circu	nphasis is pla mstances und	ced on devel er which med	oping and exercising	critical
EHS	RSP	REC	3130	Fitness and Wellness Programs in Campus	Lecture	2	0		N	U30		0
		ELIGIBLE GR. COURSE DES		Recreation GEC1: A-F REQUISITE: REC 2010 or 2 Examines elements in the organization and adminis		s and wellness p	rogrammin	g in campus recreation progr	ams. 2 lec			

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	3150	Administration of Aquatic Facilities	Lecture	3	0		N	U30		0
		ELIGIBLE O		GEC1: A-F REQUISITE:								
		COURSE D		This course focuses on administration of aquatic	s facilities. Student	s are introduced	to the med	hanical functions of aquatic fac	cilities, mana	agement and	oversight of aquatics	facilities, and
				aquatics program and special event operations.								
				facilities. Students who successfully complete th	is course earn profe		tion as an A	Aquatic Facility Operator throug	gh the Natio		n and Park Association	n.
EHS	RSP	REC	3160	Social Programming and Special Events in	Lecture	2	0		N	U30		0
		ELIQIDI E (	DDADEO.	Campus Recreation								
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: REC 3100 Examines and applies the concepts of social pro	arammina and sne	rial evente as th	ov rolato to	collegiate recreation programs	mina Includ	es identificati	on of social programm	ning and
		COURSE D	,L00.	special event trends, collaborative work with other								iing and
EHS	RSP	REC	3200	Challenge Course Programming	Lecture	3	0	omig and oraning gardonnos, p	N	U30	· ovaraanom	0
2110	1101	ELIGIBLE O		GEC1: A-F REQUISITE: REC 2150	Lootaro	Ü	Ü		.,	000		· ·
		COURSE D		Introduces students to the facilitation and technic	cal skills needed to	safely conduct o	hallenge co	ourse programs. Specific topics	s include ch	allenge cours	e facility design, admi	nistration of
		00002.2		challenge courses, challenge course equipment								
				rescue techniques, group processing and facilita						,	Ü	. ,
EHS	RSP	REC	3210	Canoe Instructor Certification	Lecture	3	0		1	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE: Permission	required							
		COURSE D	ESC:	Emphasizes various teaching strategies and lear								
				give presentations, and provide evaluative feedb					tification cou	urse. Success	sful instructor candidat	tes must
				demonstrate effective group leadership skills, pa	• • • • • • • • • • • • • • • • • • • •		•	aching competency.				
EHS	RSP	REC	3220	Whitewater Kayak Instructor Certification	Lecture	3	0		I	U30		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE: Permission								
		COURSE D	ESC:	Emphasizes various teaching strategies and lear								
				lesson plans, give presentations, and provide ev						structor certifi	cation course. Succes	sstul instructor
EHS	RSP	REC	3230	candidates must demonstrate effective group lea Swift Water Rescue	Laboratory	aling proficiency,	2	mowiedge, and teaching comp	N	U30		50
EUS	KSP				•	Į.	2		IN	030		50
		ELIGIBLE C		GEC1: A-F REQUISITE: REC 1150 of Teaches recognition and avoidance of common	or 1131 or 1141	ution of colf roca	uo tochnia	use and rescue techniques for	naddlare in	distross Em	phasis is placed both	on noreonal
		COURSE D	LSC.	safety and on simple, commonly used skills. Tec								
				entrapments, and pins, also are practiced. Scena								5.1.5,
EHS	RSP	REC	3240	Outdoor Leadership	Laboratory	9	0	·	l ,	U30		0
		ELIGIBLE O		GEC1: A-F REQUISITE: Permission	required							
		COURSE D	-	This course is an intensive 25-to-30-day, field-ba		ed to teach stude	ents the kno	owledge, skills, and disposition	s required f	or effective or	utdoor leadership. The	course
				helps students refine basic wilderness living skill								
				safe, enjoyable, and environmentally responsible	e wilderness-based	programs.						
EHS	RSP	REC	3250	Master Scuba Diver	Laboratory	2	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: REC 1221								
		COURSE D	ESC:	The Master Scuba Diver course is a certification								
				National Association of Underwater Instructors (	NAUI) Recreational	Track and helps	s students o	develop the knowledge, skills a	nd experien	ice for matricu	ulation into the NAUI L	.eadership
<b>5110</b>	DOD			Track.						1100		•
EHS	RSP	REC	3250	Master Scuba Diver	Lecture	2	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: REC 1221	actives for earths d	ivara wha wiah t		their condensates discussed assistant		adinina Thia	in the high out contifies	stion in the
		COURSE D	ESC.	The Master Scuba Diver course is a certification National Association of Underwater Instructors (								
				Track.	NAOI) Necreational	Track and neips	s students t	levelop the knowledge, skills a	na expenen	ice for matrice	diation into the NAOI L	.eauersnip
EHS	RSP	REC	3270	Coastal Kayak Instructor Certification	Lecture	3	0		1	U30		0
		ELIGIBLE C		GEC4: A-F, REQUISITE: Permission		-	-		•			-
		LL. SIDLE (	J. (7 LD LO.	CR, PR								
		COURSE D	ESC:	Emphasizes various teaching strategies and lear								
				plans, give presentations, and provide evaluative						tification cour	rse. Successful instruc	ctor
				candidates must demonstrate effective group lea	adership skills, pado	lling proficiency,	technical k	nowledge, and teaching comp	etency.			

					SORTED B	SY College, De <sub>l</sub>	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	3400	Environmental Interpre	etation	Lecture	3	0		N	U30		50
		ELIGIBLE GRA COURSE DES	ADES:	GEC1: A-F REQI The art of interpretation are the subject of interpr	JISITE: REC 2150 is a process of communical etation. Will help students urces in parks and protect	develop an unde	rstanding of the	principles a	and intellectual bond betwe ind techniques necessary fo interpretive materials and ad	r effective inte	rpretation, with	h a specific focus on	interpreting
EHS	RSP	REC	3460	Parks & Protected Area	as Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRA			JISITE: Soph or Jr or an understanding of the pri		ices of parks an	•	areas management.				
EHS	RSP	REC	3490	Recreation Administra		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		Administration, manager					ent, principles and procedur	es of human r	esource mana	agement, understand	ing of the
EHS	RSP	REC	3550	Principles of Ecotouris	sm	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		Introduce students to bo ecotourism as a sustaina	able development approact and behaviors of tourists,	h is the focus of t	he course. The	ory, practice	n and sustainable developme, history, terminology and iss tions, social and resource re	sues of ecotou	ırism planning	and management ar	e examined.
EHS	RSP	REC	3620	Convention and Event	_	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		Synthesis of sequence of	of events required in plann	RHT 1100) and Ving a convention,	meeting, or fund	ction in eithe	) or RHT 3620 er a professional or social se				
EHS	RSP	REC  ELIGIBLE GRA COURSE DES			Leisure Services JISITE:	Lecture	3 special event of	0 perations wi	thin parks, recreation, and le	N eisure service	U30	The course examin	0 es festival
		000.102 020		and special event design		ding development	, volunteer man		ommunity partnerships, site				
EHS	RSP	REC	3700J	Writing for Recreation	Studies	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRA			JISITE: Jr or Sr actice the writing process v	while investigating	current issues		n the recreation and leisure	field.			
EHS	RSP	REC	3930	Independent Study		Ind Study	1 to 5	5		1	U30		0
		ELIGIBLE GRA	C:	Student chooses a topic	of special interest with the	quired and (Jr or a sassistance of a f	aculty member.						
EHS	RSP	REC	4210	Principles of Aging, Pr Recreation	ysical Activity, and	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE GRA COURSE DES		Designed to assist stude the aging process, strate		son involved in pl			on with specific application t tion, and the benefits of lifeti				
EHS	RSP	REC	4220	Culture and Diversity i	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		Designed to engage stud			s and issues rel		are and diversity in recreation	n and leisure.	Students cons	sider the implications	of varying
EHS	RSP	REC	4430	•	on and Leisure Services		3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQI	JISITE: MKT 2020 and principles and concepts for	d jr or sr	and leisure servi	ces industry	<i>'</i> .				
EHS	RSP	REC	4450	Research and Evaluati		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		This course introduces r existing research literatu	JISITE: REC 3050 and esearch and evaluation m		iques as they ar		ithin the field of parks, recreased it is address specific researed				

				SORTED	BY College, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	4550	Administration of Aquatic Facilities	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: REC 3050								
		COURSE DESC		Prepares students to supervise a facility and prov	•			of a pool and the organizatio			i.	
EHS	RSP	REC	4560	Ecotourism Destinations	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Permission r		ractions of cost	auriama in ac	stion through a Ctudy Abroad	avnarianaa t	a aalaat aaata	riam daatinatiana F	mahaaia ia
		COURSE DESC	<b>.</b> :	Provides students with opportunities to examine t placed on the role of sustainable tourism develop communities in these tourism destinations.								
EHS	RSP	REC	4570	Adventure Travel as a Social Enterprise	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:								
		COURSE DESC	C:	REC 4570/5570 aims to expose students to the a								
				experiences as a means of satisfying their need t commercial operators have transformed adventure								
				perspective for social entrepreneurship and its ap								
				unpacks the specific business strategies certain a	dventure travel op	erators employ	to ensure th	at host communities touched	l by adventur	e travel benefit	from the opportuniti	es it provides.
EHS	RSP	REC	4600	Concepts and Issues in Parks, Recreation, an	<b>d</b> Lecture	3	0	3; CAP	N	U30		60
		ELIGIBLE GRA	DEC:	Leisure Studies GEC1: A-F REQUISITE: REC 2010								
		COURSE DESC		This course provides students with an opportunity	v to critically exami	ne a broad rand	e concents	and issues central to the field	of parks re	creation, and le	eisure studies. The n	urnose is to
		00002.220.	·	engage students in consideration of key issues a concern.								
EHS	RSP	REC	4630	Fundraising and Sponsorship Development for Parks, Recreation, and Leisure Services	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Jr or Sr								
		COURSE DESC	J:	This course offers students a comprehensive over The course provides an in-depth examination of f								
EHS	RSP	REC	4740	Facilitating the Adventure Experience	Lecture	3	0	u to, grants, major gilis, armu	ai givilig piai N	U30	virig, sporisorsnips,	0
LIIO	1101	ELIGIBLE GRA		GEC1: A-F REQUISITE: REC 2150	Locialo	J	O		14	000		O
		COURSE DESC		Designed to help students develop the knowledge	e and expertise req	uired to facilitat	e personal a	and interpersonal developme	nt through ac	lventure progra	m experiences. Stud	dents will
				explore learning theories on which the practice of					epertoire of fa	cilitation skills,	and learn to enhance	e group
<b>5110</b>	DOD			processes through an analysis of the principles o				ire programming.		1100		75
EHS	RSP	REC	4800	Wilderness Literature	Seminar	3	0		N	U30		75
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Jr or Sr Explore the significance of wilderness in America	n history and cultur	e Studente will	analyze an	d interpret the works of Thore	aau Muir Δh	hey and other	e from religious, phile	neonhical
		COUNCE DESC	<b>J</b> .	psychological, and historical perspectives. The go								
				for recreational and educational ends.				<b>9</b>		3		<b>J</b>
EHS	RSP	REC	4850	Concepts & Issues in Adventure Programming	g Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: REC 2150 at								
		COURSE DESC	C:	This course provides students with an opportunity								
				students in central debates occurring in the field a that they can address these issues as practitione			can neip ad	dress issues of broad societa	ai concern. Si	tudents are also	o encouraged to con	sider ways
EHS	RSP	REC	4900	Special Topics in Recreation	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE:								-
				CR								
		COURSE DESC	C:	Specific course content will vary with offering.								
EHS	RSP	REC	4910	Internship in Recreation	Internship	12	0	BLD	I	U30		0
		ELIGIBLE GRA COURSE DESC	C:	GEC1: A-F REQUISITE: Permission r Supervised professional field work experiences in	approved progran							
EHS	RSP	REC	4920	Practicum in Recreation and Leisure	Practicum	1 to 15	15	BLD	I	U30		0
		ELIGIBLE GRA		GEC6: CR, REQUISITE: Permission r PR, F	•							
		COURSE DESC	U:	Provides the recreation major or professional union	que practical exper	iences related t	o the discipl	ine of recreation and leisure	studies.			

				SUKTED	st College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	5210	Principles of Aging, Physical Activity, and Recreation	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Designed to assist students in understanding the the aging process, strategies to keep the older pe their own lifestyle and its impact towards their suc	rson involved in p							
EHS	RSP	REC	5220	Culture and Diversity in Recreation and Leisure	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  Designed to engage students in critical analyses of dimensions of diversity for recreation and leisure p				re and diversity in recreation	and leisure.	Students cons	ider the implications	of varying
EHS	RSP	REC	5240	Outdoor Leadership	Laboratory	9	0		I	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Permission re Intensive 25-to-30-day, field-based course design- developing expertise in specialized modes of wild- environmentally responsible wilderness-based pro	ed to help studen erness travel. Em							
EHS	RSP	REC	5330	Event Planning in Recreation and Leisure Services	Lecture	3	0		I	G40		0
		ELIGIBLE G	_	GEC4: A-F, REQUISITE: Permission re	•	raina with the ar	ation of avo	nt planning in represtingel or	ttin an			
EHS	RSP	REC	5400	Provides students with an opportunity for integrati Environmental Interpretation	Lecture	ming with the pra	O eve	nt planning in recreational se	N N	G40		0
ЕПО	KSP	ELIGIBLE G		GEC1: A-F REQUISITE:	Lecture	3	U		IN	G40		U
EHS	RSP	COURSE D	5430	The art of environmental interpretation is intended of interpretation. This course helps students devel forests and other parkland settings. Students desi management, ecotourism and adventure travel, at Marketing for Recreation & Leisure Services	op an understand gn and construct	ding of the princip interpretive mate	oles and tec erials and ad	hniques necessary for effecti Idress how these materials m	ve environme	ental interpreta	ition, with a specific for	ocus on
LIIO	Kor	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE:  Application of marketing principles and concepts f		-	ŭ		IN	G40		O
EHS	RSP	REC	5460	Parks & Protected Areas Management	Lecture	3	0	•	N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Provides students with an understanding of the pr	inciples and prac	tices of parks an	d protected	areas management.				
EHS	RSP	REC	5550	Principles of Ecotourism	Lecture	3	0	· ·	N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduces students to both theory and practical a ecotourism as a sustainable development approar the motives and behaviors of tourists, natural reso discussed.	ch are the focus.	Theory, practice,	history, terr	ninology, and issues of ecoto	urism plannii	ng and manag	ement are examined	. Additionally,
EHS	RSP	REC	5560	Ecotourism Destinations	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Provides students with opportunities to examine the placed on the role of sustainable tourism develops communities in these tourism destinations.								
EHS	RSP	REC	5570	Adventure Travel as a Social Enterprise	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: REC 4570/5570 aims to expose students to the ac experiences as a means of satisfying their need to commercial operators have transformed adventurn perspective for social entrepreneurship and its appunpacks the specific business strategies certain a	e explore the plan e travel into a soc plication within ac	et and to interactial enterprise that liventure travel. T	t with the ma at maximizes he course c	any people and cultures withits improvements in social and onsiders how social value cre	n it. This cou environment eation can ali	rse examines al well-being. gn with econo	the way in which cert Students gain a uniqu mic value generation	ain ue , and
EHS	RSP	REC	5620	Convention & Event Planning	Lecture	3	0		N	G40	spportainti	0
												U

				SORTED	BY College, De	partment/Scl		X		0 1		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	5630	Festival and Special Event Operations for Parks, Recreation, and Leisure Services	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: REC 3630/5630 provides a comprehensive over and special event design, venue identification, further and special events within parks, recreation, and	unding developmen	t, volunteer mar						
EHS	RSP	REC	5740	Facilitating the Adventure Experience	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Designed to help students develop the knowledglearning theories on which the practice of facilitathrough an analysis of the principles of group dy	ation is based, consi	ider various faci	litation mode	els & styles, build a repertoire				
EHS	RSP	REC	5800	Wilderness Literature	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Explore the significance of wilderness in Americ psychological, and historical perspectives. The grant for recreational and educational ends.								
EHS	RSP	REC	5850	Concepts & Issues in Adventure Programmir	ng Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course provides students with an opportuni students in central debates occurring in the field that they can address these issues as practition.	and to consider wa	ys that the field						
EHS	RSP	REC	5900	Special Topics in Recreation	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with offering.								
EHS	RSP	REC	5901	Instructional Experience	Clinical	1 to 6	12		1	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: Permission CR, PR	•							
FUC	DOD	COURSE D		Supervised practice in organizing and teaching	•		•		N.	0.40		0
EHS	RSP	REC ELIGIBLE G	6010 GRADES:	Trends and Global Issues in Recreation and Leisure GEC4: A-F, REQUISITE: CR. PR	Lecture	3	0		N	G40		0
		COURSE D	ESC:	Selected global issues in recreation and research	ch; research reading	, discussion an	alysis, and w	vritten reports.				
EHS	RSP	REC	6011	Finance and Marketing in Recreation and Leisure Services	Lecture	3	0	·	N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
EHS	RSP	COURSE DI	6020	Examination of financial management and mark Social Foundations of Recreation and Leisur	•	3	ommerciai se 0	ector in recreation and leisure	e services. N	G40		0
LIIO	NOI	ELIGIBLE G		GEC4: A-F, REQUISITE: CR. PR	e Geninai	3	U		14	040		O
		COURSE D	ESC:	Helps students develop an understanding of the theoretical foundations of recreation and leisure services is based.								
EHS	RSP	REC	6080	Research Methods and Statistical Application in Recreation and Leisure	ns Laboratory	3	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Offers operational understanding of research, evinformation and to give students the opportunity	to prepare for adva	nced graduate	study.	n recreation and sport scienc			er consumers of resea	
EHS	RSP	REC	6080	Research Methods and Statistical Application	ns Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	in Recreation and Leisure GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Offers operational understanding of research, evinformation and to give students the opportunity				n recreation and sport scienc	es in order to	produce bette	er consumers of resea	arch-based

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

						SORIEDB	Y College, De	partment/Sci		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	RSP	REC	6170	Leisure and Sp	ort in Society		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:									
		COURSE D	ESC:		velop an understa aspects of leisure		of leisure and spo	ort in human bel	navior and s	ocial interaction. An examina	ation of bahavi	or as it applie	es to culture, economic	cs, politics,
EHS	RSP	REC	6490	Administration Services	of Recreation a	nd Leisure	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	Administration of	of public, non-prof	it and for-profit re	creation and leis	ure services.						
EHS	RSP	REC	6700	Advanced Issu	es in Campus R	ecreation	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D			REQUISITE: es, and theories fa arketing trends, le					ograms. Topics include histo	ry, organizatio	n, accreditation	on, and certification(s)	),
EHS	RSP	REC	6800		Experiential Edu	•	Seminar	3	0		N	G40		0
2110	1101	ELIGIBLE G		GEC4: A-F,	REQUISITE:	cation	Commun	Ü	Ü		.,	0.10		·
		COURSE D	ESC:							elopment of the philosophy o				the
EHS	RSP	REC	6900	Special Topics	•	montial oddodion	Lecture	1 to 15	999	Aponomiai oddoddon wiii bo	N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		2001410		000			0.0		· ·
		COURSE D	ESC:	,	content will vary	with offering.								
EHS	RSP	REC	6920	Practicum	,	g.	Practicum	1 to 6	12		1	G40		0
		ELIGIBLE G		GEC5: CR, PR. F	REQUISITE:	Permission re	quired							
		COURSE D	ESC:	,	k experience in va	arious recreation :	settings.							
EHS	RSP	REC	6930	Guided Indepe	ndent Study		Ind Study	1 to 6	12		1	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE D	ESC:	Selected areas	of study with writt	en report based o	on research.							
EHS	RSP	REC	6932	Special Proble	ms		Ind Study	1 to 6	12		I	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE D	ESC:	Individual resea	rch and experime	ntation of profess	ional issues. Ide	ntifies pertinent	problems ar	nd plans effective attack tow	ard potential so	olution.		
EHS	RSP	REC	6940		amics: Planning		Research	1 to 6	6		I	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	n of the Researc REQUISITE:	h Process Permission re	quired							
		COURSE D	ESC.	CR, PR	roach to research	· developing the	idea establishing	the methodolo	av collection	g data, analyzing the data, a	nd writing the	reculte in nuh	lication format	
EHS	RSP	REC	6941		inar in Recreatio		Research	1 to 6	6 6	g data, analyzing the data, a	I I I I I I I I I I I I I I I I I I I	G40	meation format.	0
LIIO	NOI	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission re		1100	Ü		•	040		O .
		COURSE D	ESC:	Based on the as tasks, including		esearch problems	, the developmer	nt of methods to		e process of scientific inquiry ese problems, collection and				
EHS	RSP	REC	6950	Thesis	nou iii iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	00.0 0. 00p.o	Thesis	1 to 6	6		1	G40		0
20		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission re		. 10 0	Ü		·	0.0		· ·
		COURSE D	ESC:	Thesis projects.										
EHS	RSP	RSP	4100		evelopment Sen	ninar	Seminar	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F This course em responsibilities	REQUISITE: phasizes the impoint continually developments.	ortance of profess eloping and main	taining professior	nal competency	as practition	and sport pedagogy. The couners in the field. Additionally,	the course pro	ovides studer	nts with guidance in de	eveloping
				professional por		s for reflecting on	their own profes			nent, synthesizing their learn				

portraying their level of professional competency in their fields.

				SORTED B	Y College, De <sub>l</sub>	oartment/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 G 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 gan	ssion, promoting	participation, gr	oup develop	pment, leadership styles, and g	e field of sp uidelines fo	ort and physi or an active lif	cal activity. Topics wiestyle. Lab activities	II include will require
EHS	RSP	SLS	2000	Sport and Physical Activity Skill Development	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 gan	ssion, promoting	participation, gr	oup develo	pment, leadership styles, and g				
EHS	RSP	SLS	2900	Special Topics in Sport and Lifestyle Studies	Seminar	1	12		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Specific course content will vary with offering. Cour	rse will focus on p	oractical applicat	ion of speci	ialized topics and activities rele	vant to spor	rt and lifestyle	e studies.	
EHS	RSP	SLS	3010	Ethics and Risk Management in Sport and	Lecture	3	0	BER	N	U30		65
		ELIGIBLE G COURSE D		Physical Activity GEC1: A-F REQUISITE: Jr or Sr This course addresses ethics, safety and risk mana examined. Ethical decision-making steps are appli development of a risk management plan.								
EHS	RSP	SLS	3900	Professional Development in Sport and	Seminar	1	0		N	U30		0
		SLS 3900 ELIGIBLE GRADES: COURSE DESC:		Lifestyle Studies GEC1: A-F REQUISITE: SLS Major and Emphasizes the importance of professional develor current and competent in the evolving discipline. P career pathway.	pment in the field							
EHS	RSP	SLS	4500	Capstone in Sport and Lifestyle Studies	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE G 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 fie	eld utilizing	a synthesis of prior learning exp	periences ir	n the develop	ment of an extensive	
EHS	RSP	SLS	4900	Special Topics in Sport and Lifestyle Studies	Seminar	3	12		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Jr or Sr Specific course content will vary with offering to inc	lude newly emer	ging trends or sp	ecialized fo	ocus topics relevant to the sport	and lifesty	le profession	al.	
EHS	RSP	SLS	4930	Aging Inclusion Certificate Capstone	Ind Study	3	0		1	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: (Jr or Sr) and p The Capstone class is a summative experience for from the certificate coursework and applies it to the related to aging into a cohesive whole.	permission requir the Aging Inclusi student's persor	ion certificate. It	focuses on sional care	a project of the student's choicer interests. This project will re	ce and designate of the contract of the contra	gn, which inte	egrates the knowledge size information from	gleaned various topics
EHS	RSP	Т3	4710	Sport Aesthetics	Lecture	3	0	3	N	U30	CORRESPOND	0
		ELIGIBLE G 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, De <sub>l</sub>	partment/Sch	ool, Prefix	(				
									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	TEDU	ECEE	2001	•	linical Practice		Clinical	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:		dacy and admiss		dhood and	Elementary Education pro	ogram or Child D	evelopment r	najor or Child & Famil	y Studies
		COURSE D	ESC:		pports the clinical e					and provides an opportur	nity to learn from	both theory a	and direct interactions	with
EHS	TEDU	ECEE	2301		rriculum in Early C	•	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:					n to Early Childhood and E en early childhood curricu				as and
EUO	TERM			methods to ass	sess early childhood	l learning in early	childhood. Stud	ents learn the se	lection, pre	paration, presentation, an	d evaluation of	early childhoo		ials.
EHS	TEDU	ECEE	2400		Mental Health and	d Development	Lecture	3	0	2AS; PSBS	N	U30		0
		ELIGIBLE G COURSE DI		science of brain	n development and practices to assure	its centrality in inf	fant and toddler	mental health an	d developm	brain, social-emotional, la nent. Also, students exam and toddler mental health	ine the application	on of scientific	findings and explore	strategies of
EHS	TEDU	ECEE	2500	Learning to Re	ead: Theory and P	ractice	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	builds backgro		g, this course intro evelopmentally a	oduces theories ppropriate literac	of language acq by practices. In the	uisition and iis course, o	n to Early Childhood and I reading development, foo candidates explore a conti	cusing on Gough inuum of typical	n and Tunmer literacy devel	's Simple View of Rea	explore how
EHS	TEDU	ECEE	2701	Diversity and and Elementa	Awareness in Earl ry Education	y Childhood	Lecture	3	0	BER; FIE	N	U30		0
		ELIGIBLE G COURSE DI		gain an unders	tanding of structura	awareness, sens I racism and its in	sitivity, and unde npact on educati	rstanding of child onal systems. In	Iren and far structional f	hild Development major) on milies from diverse racial, frameworks such as cultury vocacy and ethical princip	ethnic, linguistic rally relevant per	, religious, an dagogy and e	d family backgrounds quity pedagogy are ex	xplored.
EHS	TEDU	ECEE	3001	Combined Jur Elementary Se	nior Clinical Exper	ience in	Clinical	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	•	Advanced Stan	ding, 2.75 GPA							
		COURSE D	ESC:	This course cre practices and e	effective strategies f	or positively impa	cting K-5 studer	it learning. Stude	ents refine a	coursework. Through criti and develop teaching practives cultural and socioecon	tices and apply	them in K-5 c	lassrooms. Students r	eflect on the
EHS	TEDU	ECEE	3002	Junior Clinica Settings	I Experiences in E	lementary	Clinical	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Advanced stand	ding in professio	nal education an	d 2.75 GPA	A				
		COURSE D	ESC:	This course cre practices and e	effective strategies f	or positively impa	cting K-5 studer	it learning. Stude	ents refine a	coursework. Through criti and develop teaching practives cultural and socioecon	tices and apply	them in K-5 c	lassrooms. Students r	eflect on the
EHS	TEDU	ECEE	3003	Senior Clinica Settings	I Experiences in E	lementary	Clinical	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Advanced stand	ding in professio	nal education an	d 2.75 GPA	A				
		COURSE D	ESC:	This course cre practices and e	effective strategies f	or positively impa	cting K-5 studer	nt learning. Stude	ents refine a	coursework. Through criti and develop teaching practive cultural and socioecon	tices and apply	them in K-5 c	lassrooms. Students r	eflect on the
EHS	TEDU	ECEE	3110	Reading to Le	arn: Content and I	Practice	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		(reading, writin	g, speaking, listenir	ental reading acro ng, and viewing) a	oss P-5. Grounde and the way they	ed in the science contribute to the	of reading development	g in education and 2.75 Gl and building on ECEE 25 ent of proficient reading a n to meet the needs of all	00 Learning to R re studied. Cand			

				SORTED E	3Y College, De∣	partment/Scl		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	ECEE	3120	Using Reading Assessments to Inform Instruction	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			l informal assessr	nt inform instruc ment results, ide	tion?" The centifying auth	nentic assessments that provi				
EHS	TEDU	ECEE	3300	Methods of Teaching Mathematics for Early	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		Childhood and Elementary Education GEC1: A-F REQUISITE: EDTE 2000, 2 This course focuses on research-based approach reflect on their teaching. There is a strong emphase mathematics, children's lives, and real-world issue	es to teaching ma sis on identifying a	thematics to ele and building on	ementary ag children's ho	me, community, and mathem	enact mathe natical streng	ths; on unders	standing the relations	
EHS	TEDU	ECEE	3400	Methods for Teaching Early Childhood and	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Elementary Science GEC1: A-F REQUISITE: Advanced Sta This course is designed to prepare early childhood science teaching. It develops teacher candidates' using evidence-based strategies for teaching and Standards for Science and the Next Generation Science	d and elementary abilities to design assessment. It als	education teach inclusive and c so emphasizes	ner candidate ulturally resp scientific inq	es with the knowledge, skills, consive learning environments	s based on c	urrent perspec	ctives about student l	earning and
EHS	TEDU	ECEE	3500	Methods of Teaching Early Childhood and Elementary Social Studies	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			that prepare child sents the prospec	ctices that supp Iren to be aware tive elementary	ort social stu e, engaged,	idies learning from preschool and involved citizens within a	democratic	society. Throu	gh the use of literatur	re, discussion,
EHS	TEDU	ECEE	3610	Guidance and Classroom Management	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: (Teacher Can This course focuses on the principles and method factors, and family diversity. Emphasis is on under	s of guiding stude	nts in classroor	n settings. T	eacher candidates explore the	e connection	between child	d development, enviro	onmental
EHS	TEDU	ECEE	3801	Play & Creativity in Early Childhood & Elementary School	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			to explore the cre	eative process	and learn at					
EHS	TEDU	ECEE	4100	Family, School and Community Collaboration		3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Advanced Sta This course provides the knowledge necessary to teacher relationship in the school and partnership early childhood and elementary classrooms in Pre	understand how among family, scl	children are affe	cted by the		and commun			
EHS	TEDU	ECEE	4200	Philosophy and Theories of Child Development and Education	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE ( COURSE D			riting across a bro	context or med	ium while in	vestigating current models, is				
EHS	TEDU	ECEE	4300	Authentic Assessment for Early and Elementary Education	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Advanced Sta Authentic assessment examines the realm of stud testing, portfolios, rubrics, performance tasks, stuc related to preparing for referral of a student for an	ent evaluation in a dent-prepared dat	all forms. This in a notebooks, ar	ncludes furth	ering understanding about fo				
EHS	TEDU	ECEE	4400	Actively Engaging and Teaching with	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Literature and Storytelling Across Content Areas GEC1: A-F REQUISITE: Advanced Sta This course introduces candidates to a wide variet content areas with texts of various styles, genres,	ty of diverse litera	ture appropriate	for use with	P-5 learners. Candidates lea	arn how to ac			

					3.,		Repeat			Subsidy		
Dept	Subj	Cat #	Title	Cor	mponent	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
TEDU	ECEE	4500			cture	3	0	1J; FAW	N	U30		0
			GEC1: A-F REQUISITE: A This course provides the opportunity t planning, assessment, and implement childhood and elementary education of	dvanced Standing, to synthesize early of tation for grades Pre	childhood and eK-5. The foo	d elementary ed cus is demonstr	ucation cor ating the im	portance of a child-centered	d, integrated, a	and equity-foo	cused curriculum for e	arly
TEDU	EDCR	1010	Democracy and Education	Lab	boratory	4	0		N	U30		0
			PR			·						
	COURSE DE	iSC:	our citizens and also explores the the	ory and practice sur	rrounding der	mocratic teachir	g practices	in public school classrooms	s. After learnin	g about serv		
TEDU	EDCR	1010	Democracy and Education	Lec	cture	4	0	· ·	N	U30		0
			GEC2: A-F, REQUISITE: A PR	dmission to CARE	Professional	Development S	chool Partr	nership program				
	COURSE DE	iSC:	our citizens and also explores the the	ory and practice sur	rrounding der	mocratic teachir	g practices	in public school classrooms	s. After learnin	g about serv		
TEDU	EDCR	2010	Childhood in America: Elementary	School Lab	boratory	3	0		N	U30		0
	ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: E PR	DCR 1010 and CAR	RE Students	only						
	COURSE DE	:SC:										
TEDU	EDCR	2010	Childhood in America: Elementary	School Led	cture	3	0		N	U30		0
			PR			•						
	COURSE DE	isc:										
TEDU	EDCR	2015	Childhood in America: High School	l Led	cture	3	0		N	U30		0
			PR			,						
	COURSE DE	:SC:	development for children ages 11-18 y status. Students examine the value ar	years. Introduces fa nd belief systems of	actors that inf of themselves	luence children	s learning,	such as school structure, far	mily structures	s, race, cultur	e, gender, and socioe	conomic
TEDU	EDCR	2100		ocratic Led	cture	4	0		N	U30		0
	ELIGIBLE GF	RADES:		DCR 1010 and 201	10 and 2015 a	and CARE Stud	ents only					
	COURSE DE	isc:	Defines and begins to develop the tea									
TEDU	EDCR	2900		E Leo	cture	1 to 15	999		N	U30		0
	ELIGIBLE GF	RADES:	GEC3: A-F, REQUISITE:									
	COURSE DE	ESC:		offering.								
	TEDU  TEDU  TEDU  TEDU  TEDU	TEDU EDCR ELIGIBLE GE COURSE DE   TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2015 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2015 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 2015 ELIGIBLE GRADES: COURSE DESC:	TEDU EDCR 1010 EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 1010 EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  TEDU EDCR 1010 Democracy and Education GEC2: A-F, REQUISITE: A PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen FR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen pr PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen incorporate democratic ideals, studen pr PR COURSE DESC: Orientation to the C.A.R.E. program a our citizens and also explores the the incorporate democratic ideals, studen incorporate democratic ideals, studen pr PR COURSE DESC: Orientation to children and their char race, culture, gender, and socioeconc teaching.  TEDU EDCR 2010 Childhood in America: Elementary ELIGIBLE GRADES: GEC2: A-F, REQUISITE: E PR COURSE DESC: Orientation to children and their char race, culture, gender, and socioeconc teaching.  TEDU EDCR 2015 Childhood in America: High Schoo GEC2: A-F, REQUISITE: E PR COURSE DESC: Orientation to Teaching in a Demo Classroom ELIGIBLE GRADES: GEC2: A-F, REQUISITE: E PR COURSE DESC: Orientation to Teaching in a Demo Classroom ELIGIBLE GRADES: GEC2: A-F, REQUISITE: E PR COURSE DESC: Orientation to Teaching in a Demo Classroom ELIGIBLE GRADES: GEC2: A-F, REQUISITE: E PR COURSE DESC: Orientation to Teaching in a Demo Classroom ELIGIBLE GRADES: GEC3: A-F, REQUISITE: E PR COURSE DESC: Orientation to Teaching in a Demo	TEDU ECR 4500 ELIGIBLE GRADES: COURSE DESC:  Finciples and Practices of Curriculum in Le Early Childhood & Elementary Education GEC1: A-F REQUISITE: Advanced Standing, This course provides the opportunity to synthesize early planning, assessment, and implementation for grades Prohildhood and elementary education classrooms. Teach of written products.  TEDU EDCR 1010 Democracy and Education ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to CARE PR COURSE DESC: Orientation to the C.A.R.E. program and to our partner, I our citizens and also explores the theory and practice su incorporate democratic ideals, students will design and in Democracy and Education  TEDU EDCR 2010 ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to CARE PR COURSE DESC: Orientation to the C.A.R.E. program and to our partner, I our citizens and also explores the theory and practice su incorporate democratic ideals, students will design and in Childhood in America: Elementary School La GEC2: A-F, REQUISITE: EDCR 1010 and CAPE PR COURSE DESC: Introduction to children and their characteristics at programace, culture, gender, and socioeconomic status. Student teaching.  TEDU EDCR 2010 Childhood in America: Elementary School Le GEC2: A-F, REQUISITE: EDCR 1010 and CAPE PR COURSE DESC: Introduction to children and their characteristics at programace, culture, gender, and socioeconomic status. Student teaching.  TEDU EDCR 2015 Childhood in America: High School Le GEC2: A-F, REQUISITE: EDCR 1010 and CAPE PR COURSE DESC: Second of two introductions to children and their characteristics at programace, culture, gender, and socioeconomic status. Student teaching.  TEDU EDCR 2010 Childhood in America: High School Le GEC2: A-F, REQUISITE: EDCR 1010 and 20 PR COURSE DESC: Second of two introductions to children and their characteristics at programace, culture, gender, and socioeconomic status. Student teaching.  TEDU EDCR 2010 Childhood in America: High School Le GEC2: A-F, REQUISITE: EDCR 1010 and 20 PR COURSE DESC: Second of two introductions to childr	TEDU ECE 4500 ELIGIBLE GRADES: COURSE DESC: Frinciples and Practices of Curriculum in Lecture Early Childhood & Elementary Education CEC1: A-F REQUISITE: Advanced Standing, 2.75 GPA, E This course provides the opportunity to synthesize early childhood an planning, assessment, and implementation for grades Prek-5. The childhood and elementary education classrooms. Teacher candidates of written products.  TEDU EDCR 1010 Democracy and Education Laboratory ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to CARE Professional PR COURSE DESC: Orientation to the C.A.R.E. program and to our partner, Federal Hocki our citizens and also explores the theory and practice surrounding deincorporate democratic ideals, students will design and implement a sinceptorate democratic ideals, students will design and implement as a Childhood in America: Elementary School Laboratory  TEDU EDCR 2010 Childhood in America: Elementary School Laboratory  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: EDCR 1010 and CARE Students PR COURSE DESC: Introduction to children and their characteristics at progressive levels race, culture, gender, and socioeconomic status. Students examine viteaching.  TEDU EDCR 2010 Childhood in America: Elementary School Lecture  EDCR 2015 Childhood in America: Elementary School Lecture  GEC2: A-F, REQUISITE: EDCR 1010 and CARE Students PR COURSE DESC: Introduction to children and their characteristics at progressive levels race, culture, gender, and socioeconomic status. Students examine viteaching.  TEDU EDCR 2015 Childhood in America: Elementary School Lecture  GEC2: A-F, REQUISITE: EDCR 1010 and CARE Students PR COURSE DESC: Second of two introductions to children and their characteristics at progressive levels race, culture, gender, and socioeconomic status. Students examine viteaching.  TEDU EDCR 2015 Childhood in America: Elementary School Lecture  GEC2: A-F, REQUISITE: EDCR 1010 and 2010 and CARE PR COURSE DESC: Course Desc: Childhood in America: Elementary School Lecture  GEC2: A-F, REQUISITE: EDCR 1010 and 2010	TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC:  EDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 1010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 2010 ELIGIBLE GRADES: COURSE DESC: TEDU EDCR 2010 ELIGIBLE GRADES: COURSE DESC: TINTOMICION IN THE PROPRIED STANDARD AND ADDRESSED AND	TEDU ECEE 4500 Principles and Practices of Curriculum in Lecture 3 0 Early Childhood & Elementary Education ELIGIBLE GRADES: COURSE DESC: DESC: DESC: AF REQUISITE: Advanced Standing, 2.75 GPA, ECEE 3003 concurrent This course provides the opportunity to synthesize early childhood and elementary education or planning, assessment, and implementation for grades Pref-5. The focus is demonstrating the implication of the products of written products.  TEDU EDCR 1010 Democracy and Education Laboratory 4 0 Democracy and Education Laboratory 4 0 Courses DESC: Orientation to the C.A.R.E. program and to our partner, Federal Hocking Local School District. E our citizens and also explores the theory and practice surrounding democratic teaching practices incorporate democratic ideals, students will design and implement a service learning project in or CEC2: AF, REQUISITE: Admission to CARE Professional Development School Partner, PR COURSE DESC: Orientation to the C.A.R.E. program and to our partner, Federal Hocking Local School District. E our citizens and also explores the theory and practice surrounding democratic learning project in or CEC2: AF, REQUISITE: Admission to CARE Professional Development School Partner, PR COURSE DESC: Orientation to the C.A.R.E. program and to our partner, Federal Hocking Local School District. E our citizens and also explores the theory and practice surrounding democratic teaching practices incorporate democratic ideals, students will design and implement a service learning project in or Childhood in America: Elementary School Laboratory 3 0 GEC2: AF, REQUISITE: EDCR 1010 and CARE Students only PR COURSE DESC: Introduction to children and their characteristics at progressive levels of development. Examines race, culture, gender, and socioeconomic status. Students examine values and belief systems of teaching.  TEDU EDCR 2010 Childhood in America: Elementary School Lecture 3 0 GEC2: AF, REQUISITE: EDCR 1010 and CARE Students only PR COURSE DESC: Original Programs of the programs of the progra	TEDU	EDEC	Fig.   Sub   Su	Fig.   Sub   Call # Title	

						SORTED E	3Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDCR	3100		hods for the Den	nocratic	Laboratory	4	0		N	U30	•	0
		ELIGIBLE (	GRADES:	Classroom GEC2: A-F,	REQUISITE:	EDCR 2100 a	and CARE Studen	ts only						
		COURSE [	DESC:	democracy-cen skills necessary the skills and ki	tered classroom.  to differentiate in	First portion developments  struction so as to to assist a classro	elops the theory, so meet the needs o com teacher in the	kills and knowle of all students.	edge necess Also develop	d implement additional kn ary to implement various os classroom managemen develop and implement a	experience-based at skills which sup	d models of ir port democra	nstruction. Subsequer acy-based practices. S	ntly, develops Students use
EHS	TEDU	EDCR	3100	Advanced Met	hods for the Den		Lecture	4	0		N	U30		0
		ELIGIBLE (	GRADES:	Classroom GEC2: A-F, PR	REQUISITE:	EDCR 2100 a	and CARE Studen	ts only						
		COURSE [	DESC:	Building upon s democracy-cen skills necessary the skills and ki	tered classroom.  to differentiate in	First portion deve struction so as to to assist a classro	elops the theory, so meet the needs o com teacher in the	kills and knowle of all students.	edge necess Also develop	d implement additional kn ary to implement various on so classroom management develop and implement a	experience-based at skills which sup	d models of ir port democra	nstruction. Subsequer acy-based practices. S	ntly, develops Students use
EHS	TEDU	EDCR	4010		emocratic Educ		Laboratory	2	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	EDCR 2100 a	and 3100 and CAR	RE Students onl	ly					
		COURSE [	DESC:	Candidates, in or more classes	s in Federal Hocki	ng School Distric	t as the public sch	nool students re	search an e	ng expedition at Federal F ssential question, develop sent projects developed in	a project design	ed to present	their findings, select	
EHS	TEDU	EDCR	4900		s in Education - 0	CARE	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	Partnership GEC3: A-F, CR	REQUISITE:									
		COURSE		•	content will vary	U			_					
EHS	TEDU	EDEC	1001		Early Childhoo		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE I	DESC:		•	ly childhood edu	cation and the role							
EHS	TEDU	EDEC	1600		Child Developn		Lecture	3	0	2SS; ACNW	N	U30		0
		ELIGIBLE ( COURSE [				's physical, cogn	itive and social em	notional develop	pment and b	(always deduct credit for ehavior beginning prenata n a progressively more co	ally and continuing	g through add	olescence. Examines	how these
EHS	TEDU	EDEC	2001	Sophomore C	inical Experienc	е	Laboratory	1	6		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	Early Childho	od Education majo	or, Child Develo	opment majo	or, or Child and Family Stu	ıdies major			
		COURSE D		•	•	•	nat provides an op			ldren.				
EHS	TEDU	EDEC	2100	Early Childhoo		telling in the	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE I		candidates with strategies for in tradebooks in the	the great wealth tegrating these	of tradebooks av	ailable for young o	children, prepar	es candidate	fren between the ages of 3 es to utilize the literary and re of diversity. The history	d artistic criteria fo	or selecting tr	adebooks and introdu	ices
EHS	TEDU	EDEC	2300		hematics and Sc	ience Birth	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		through Five \\ GEC1: A-F Examples of eamaterials.	REQUISITE:		r 1001 or HCCF 1 ements and issue			0) election, preparation, prese	entation, and eva	luation of pre	math and science act	ivities and

					20KIED BI	College, Dep	artment/Scho		•		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	2301	Emergent Mathematics and Scient through Five Years	ce Birth	Lecture	2	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		education major							
		COURSE D	ESC:	This course examines examples of e evaluation of premath and science a			ry elements, and	issues that	differentiate them. Students	learn the se	ection, prepa	ration, presentation, a	and
EHS	TEDU	EDEC	2400	Infant-Toddler Education: Develor Curriculum and Program	,	Lecture	3	6		N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: Provides in-depth information about practice for infants and toddlers revie		cial, emotional,						and individually appr	opriate
EHS	TEDU	EDEC	2500	Emergent Literacy and Reading		Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Emphasizes the development of real literacy within the framework of age		y from a global v				to methods a	nd materials,	with emphasis on the	use of
EHS	TEDU	EDEC	2600	Global Early Childhood Education and Practices	: Programs	Lecture	3	0	2CP	Ν	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course provides an in-depth stu and contrasts early childhood care a						he whole chil	d in a global o	community. The cour	se compares
EHS	TEDU	EDEC	2900	Special Topics in Education - Earl	y Childhood	Lecture	1 to 15	999	,	N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE: CR	-								
		COURSE D	ESC:	Specific course content will vary with	offering.								
EHS	TEDU	EDEC	2929	Prekindergarten Associate Praction			1	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The Prekindergarten Associate Prac Operating Standards for Ohio Educa Guidelines for teachers of children b for the Paraprofessional License and	ticum Seminar p tors, Prekinderg irth until entry in	provides Child D garten 2-year Sta to kindergarten.	evelopment Assandards for educ Students engag	ociate Degr ator prepar e in reflecti	ation from the National Asso	directly relaticiation for the	Education of	Young Children, and	I Ohio CORE
EHS	TEDU	EDEC	3002	Junior Clinical Experiences I		Laboratory	1	4		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE: CR	Admission to Admission	dvanced Standin	g						
		COURSE D	ESC:	This course creates an essential link practices and effective strategies for value of embracing individual differe	positively impa	cting K-3 studen	t learning. Stude	nts refine a	nd develop teaching practice	es and apply	them in K-3 cl	assrooms. Students i	eflect on the
EHS	TEDU	EDEC	3003	Junior Clinical Experiences II		Laboratory	1	4		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE: CR	Admission to Admission	dvanced Standin	g						
		COURSE D	ESC:	This course creates an essential link practices and effective strategies for value of embracing individual differe	positively impa	cting K-3 studen	t learning. Stude	nts refine a	nd develop teaching practice	es and apply	them in K-3 cl	assrooms. Students i	eflect on the
EHS	TEDU	EDEC	3110	Methods of Teaching Reading Gra	ides 1-3	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Provides preparation for teaching de development of literacy in young chil studied. A literature approach empha	dren. All forms	of literacy (reading	ng, writing, spea	king, listeni					
EHS	TEDU	EDEC	3120	Observing Young Children for Rea	ading	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE G COURSE D			ning records, an priate adults. Ca	d conduct an info andidates work v	ormal reading invith a single stud	entory. Ap	003 or concurrent) and Jr propriate instruction is based phasis is placed on how this	on these as information	sessment pro- can be used ii	cedures. Learn to rec n the classroom. Con	ord results for tent expands

				SORTED B	Y College, Dep	partment/Sch		x				
College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEC	3300	Teaching Mathematics in Early Childhood P-3	Lecture	3	0		N	U30	•	0
25		ELIGIBLE G COURSE D	SRADES:	<u> </u>	nding and EDEC 2 for teaching math	2301 and (EDE	C 3002 or E	DEC 3003 concurrent) and ( Emphasis placed on using o	(Jr or Sr)		e experiences to provi	-
EHS	TEDU	EDEC	3400	Teaching Science in Early Childhood P-3	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D	ESC:	This course is designed to prepare early childhood teacher candidates' abilities to design inclusive and strategies for teaching and assessment. It also empthe Next Generation Science Standards.	l culturally respon chasizes scientific	es with the kno nsive learning e c inquiry, core i	wledge, skill nvironments deas, and cr	s, and dispositions that prove based on current perspective	ves about stud ommended by	lent learning a the Ohio Lea	and using evidence-ba	ased science and
EHS	TEDU	EDEC	3500	Teaching Early Childhood Social Studies	Lecture	3	0	0.0000 0000 0	N	U30		0
		ELIGIBLE G COURSE D	ESC:	This course focuses on developing curriculum and instructional strategies that prepare young children processes, this course presents the prospective ea learning in early childhood classrooms.	instructional practo be aware, eng	tices that supportions that support the transfer with approximation of the transfer with a proximation of the transfer wi	ort social stu lved citizens aches to cor	within a democratic society	. Through use nal approaches	of literature, of street of the supporting	discussion, inquiry an	d democratic al studies
EHS	TEDU	EDEC	3610	Guidance and Classroom Management in Early Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: EDEC 2001 cc This course focuses on developing an understandia approaches to classroom management and discipling reasons behind student behaviors and classroom is childhood teachers to reflect and develop their own	ne. Through iden ssues, presents v	d principles of e tifying various of arious develop	arly childhoo development mentally app	od guidance and discipline. I tal, socio-economic and cult propriate strategies and tech	ural factors inf	luencing stud	ent behavior, the cou	rse explores
EHS	TEDU	EDEC	3611	Guidance and Management in the Primary	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE D		Classroom GEC1: A-F REQUISITE: EDEC 3610 Appropriate guidance and management techniques child abuse and neglect and school related stress v		de classroom.	Other issues	s that children face during th	ese formative	years such as	s childhood depressio	on, trauma,
EHS	TEDU	EDEC	3700	Diversity in Early Childhood Education	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: C or better in ( Focuses on increasing awareness, sensitivity and of Students complete an approved service project in of	understanding of					nic, linguistic,	religious, and family	backgrounds.
EHS	TEDU	EDEC	3701	Diversity in Early Childhood Education	Lecture	2	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Early Education Focuses on increasing awareness, sensitivity and to Students complete an approved service project in the students complete an approved service project in the students complete an approved service project in the students are students.	understanding of			EC 2001 concurrently dren and families from divers	se cultural, eth	nic, linguistic,	religious, and family	backgrounds.
EHS	TEDU	EDEC	3801	Play and Creativity in Early Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		Education GEC1: A-F REQUISITE: EDTE 1000 or This course examines theories of play and creative own creative abilities, creative teaching, and play a experiences for play and the creative arts for childr throughout the curriculum.	s well as creative	rly childhood ed expression in	ducation. Ca children's lea	indidates have the opportuni arning and curriculum experi	iences. Candid	dates plan, im	plement, and evaluate	e learning
EHS	TEDU	EDEC	3929	Practicum in Early Childhood Education	Practicum	6	0	BLD	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: EDEC 2300 ar Lab experience in assisting the planning, guiding, s students in the associate's degree program. Minimi	supervising, and e				all phases of e	arly childhood	education programs.	. Required for
EHS	TEDU	EDEC	4004	Senior Practicum in Curriculum Development	Laboratory	1	0	- C	N	U30		0
		ELIGIBLE G	GRADES:	GEC2: A-F, REQUISITE: EDEC 3003 ar PR	nd 3400 and 3500	)						
		COURSE D	ESC:	Supervised lesson planning and teaching in early c	hildhood classroo	oms serving chi	ldren age 3	to grade 3.				

# 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
EHS	TEDU	EDEC	4100	Family, School and Community	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: C or better in This course provides the knowledge necessary to teacher relationship in the school and partnership		children are affe						ne parent-
EHS	TEDU	EDEC	4300	Authentic Assessment in Early Childhood Education	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			ing, summarizing,	ademic learning , interpreting and	and their so					
EHS	TEDU	EDEC	4500	Principles and Practice of Curriculum in Early Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			Advanced Standion confidence of the confidence o			d decision-making processes	in curriculum	n developmer	nt and implementation	
EHS	TEDU	EDEC ELIGIBLE (	<b>4900</b> GRADES:	Special Topics in Education - Early Childhood GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE D	DESC:	CR Specific course content will vary with offering.								
EHS	TEDU	EDEC	6110	Collaboration with Families, Colleagues, and	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		the Community GEC1: A-F REQUISITE: Collaboration with Families, Colleagues, and the C and community agencies to improve programs, se children and families while supporting families in c relationships with families and connecting families	rvices, and outco lecisions that affe	mes for young c ct their child utili	hildren with zing cultura	and without disabilities. Stude	ents develop	an understar	nding of ethical respor	nsibilities to
EHS	TEDU	EDEC	6310	Early Childhood Curricula and Methods	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Early Childhood Curriculum and Methods is a cou atypical development. Students acquire knowledg effectiveness for young children. Students explore	e and skills in vari	ious curricular a	pproaches,	models of teaching, instruction	nal methods,	, and program	ns that have an empiri	ical base of
EHS	TEDU	EDEC	6640	Advanced Child Development	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	DESC:	Major issues in child development examined in lig acquisition, the origin and importance of play, mor theory, Piagetian and Vygotskian constructivism, e	al development, a	and media influe	nces exami	ned from several theoretical pe				
EHS	TEDU	EDEC	6900	Special Topics in Education - Early Childhood	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.								
EHS	TEDU	EDEC	6920	Graduate Practicum I: Early Childhood Education and Early Childhood Special Education	Practicum	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Practicum I in Early Childhood Education and Earl teaching of young children with and without disabit o address challenging behavior in early childhood childhood special education placement.	lities. Students for	cus on addressi	ng content s	standards through thematic les	sons and uti	ilizing positive	e behavior intervention	n and support

				SORTED BY	Y College, De	partment/Sch		C				
College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•						General Education			eceam Options	,
EHS	TEDU	EDEC	6920	Graduate Practicum I: Early Childhood Education and Early Childhood Special Education	Seminar	3	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Practicum I in Early Childhood Education and Early teaching of young children with and without disabilit to address challenging behavior in early childhood or address challenging behavior in early childhood education and Early teaching the control of t	ties. Students for	cus on addressin	g content s	tandards through thematic less	ons and uti	lizing positive	behavior intervention	and support
				childhood special education placement.		·		Ü			,	,
EHS	TEDU	EDEL	2000	Studies of Children and Adolescents	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Human Develo Study of major theories of learning and human deve and research on motivation, cognition, instructional	elopment as app	lied for school-ag					oundational knowledg	e of theory
EHS	TEDU	EDEL	2900	Special Topics in Education - Elementary	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR								
FUO	TEDU	COURSE D		Specific course content will vary with offering.	1 1	•				1100		•
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	Laboratory	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Advanced stan								
		COURSE D	DESC:	Materials and methods in teaching social studies in perspective-taking and empathy, spatial reasoning events and civic engagement into social studies cur	and geographic	literacy, environn	nental, cultu	ıral and global awareness, and				
EHS	TEDU	EDEL	3500	Teaching Social Studies in Elementary and Middle Grade Classrooms	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:		ding in profession	nal education						
		COURSE D	DESC:	Materials and methods in teaching social studies in perspective-taking and empathy, spatial reasoning events and civic engagement into social studies cur	and geographic	literacy, environn	nental, cultu	ıral and global awareness, and				
EHS	TEDU	EDEL	3560	Teaching Social Studies to Fourth and Fifth	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		Graders GEC1: A-F REQUISITE: (EDPL 3910 or This course prepares students to teach social studint offfectively teach the content to students. This counterment to your Early Childhood Teaching Lice	es in 4th and 5th urse fulfills the S	grade classroon	ns, based o					
EHS	TEDU	EDEL	4000	Advanced Studies of Children and	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:	Adolescents GEC1: A-F REQUISITE:								
		COURSE		Examines knowledge bases for development throug social, emotional and moral reasoning domains. Inc studies content areas also developed.								
EHS	TEDU	EDEL	4070	Assessment in the Elementary School	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: 16 HRS in EDL Study of formative and summative assessment propplanning and instruction.		available for use	e in elemen	tary and middle level classroom	ns. Focus o	n use of data	and evidence to infor	m lesson
EHS	TEDU	EDEL	4150	Teaching Reading and Language Arts to	Lecture	4	0		N	U30		0
		ELIGIBLE (	GRADES:	Fourth and Fifth Graders  GEC2: A-F, REQUISITE: Early Childhool PR	d Generalist End	dorsement studer	nt					
		COURSE D	DESC:	This course prepares students to teach reading and learning environments, use of evidence-based strat Arts. Additional emphasis is placed on the analysis portion of requirements for the Early Childhood Edu	egies for teachir of current trends	ng and assessme and research in	nt, and skil	is and concepts as recommend	ed by the	Ohio Learning	Standards for English	h Language

# 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	EDEL	4250	Teaching Language Arts and Reading to Fourth and Fifth Graders	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D			nd all areas of lan ategies for teaching of current trends	guage arts in foung ng and assessm s and research in	urth and fifth ent, and ski n the field o	ills and concepts as recommende	ed by the C	Ohio Learning	Standards for Englis	h Language
EHS	TEDU	EDEL	4370	Teaching Mathematics to Fourth and Fifth	Lecture	2	0		N	U30		0
		ELIGIBLE C COURSE D		Graders GEC1: A-F REQUISITE: (EDPL 3910 o This course prepares students to teach all areas of environments, use of evidence-based strategies fo emphasis is placed on the analysis of current trenc Early Childhood Education Generalist Endorsemer	f mathematics in or teaching and a ds and research i	fourth and fifth g ssessment, and	rade classi skills and c	oncepts as recommended by the	Ohio Lear	rning Standard	ds for Mathematics. A	Additional
EHS	TEDU	EDEL	4480	Teaching Science to Fourth and Fifth Graders	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: (EDPL 3910 o This course prepares students to teach all areas of environments, use of evidence-based strategies fo for Science and the Next Generation Science Stan the science education portion of requirements for t	f science in fourtl or teaching and a ndards. Additiona	h and fifth grade ssessment, scier I emphasis is pla	classrooms ntific inquiry aced on the	<ul> <li>It focuses on the design of includence in the control of the control</li></ul>	oncepts as	recommende	ed by the Ohio Learni	ing Standards
EHS	TEDU	EDEL	4560	Teaching Social Studies to Fourth and Fifth	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		Graders GEC1: A-F REQUISITE: Required social studies component leading to the 4 and 5. Presents the middle childhood philosophy experiences and; know how to assess student lear	of learning and							
EHS	TEDU	EDEL ELIGIBLE (	4900 GRADES:	Special Topics in Education - Elementary GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE D	DESC:	Specific course content will vary with offering.								
EHS	TEDU	ELIGIBLE (	5150	Teaching Reading and Language Arts to Fourth and Fifth Graders GEC2: A-F, REQUISITE: Early Childhoo	Lecture od Generalist End	4 dorsement stude	0 int		N	G50		0
		COURSE D		PR This course prepares students to teach reading an learning environments, use of evidence-based stratarts. Additional emphasis is placed on the analysis portion of requirements for the Early Childhood Ed	nd all areas of lan ategies for teaching of current trends	guage arts in foung and assessmins and research in	urth and fifth ent, and ski n the field o	ills and concepts as recommende	ed by the C	Dhio Learning	Standards for Englis	h Language
EHS	TEDU	EDEL	5250	Teaching Language Arts and Reading to	Lecture	2	0		N	G50		0
		ELIGIBLE ( COURSE D		Fourth and Fifth Graders GEC1: A-F REQUISITE: Early Childhot This course prepares students to teach reading an learning environments, use of evidence-based stra Arts. Additional emphasis is placed on the analysis portion of requirements for the Early Childhood Ed	ategies for teaching of current trends	guage arts in foung ng and assessm s and research in	urth and fifth ent, and ski n the field o	n grade classrooms. It focuses or ills and concepts as recommende	ed by the C	Ohio Learning	Standards for Englis	h Language
EHS	TEDU	EDEL	5370	Teaching Mathematics to Fourth and Fifth	Lecture	2	0		N	G50		0
		ELIGIBLE ( COURSE D	DESC:	This course prepares students to teach all areas of environments, use of evidence-based strategies for emphasis is placed on the analysis of current trence Early Childhood Education Generalist Endorsement	or teaching and as ds and research i nt.	fourth and fifth g ssessment, and in the field of ma	rade classi skills and c thematics e	rooms. It focuses on the design o oncepts as recommended by the	Ohio Leai mathemati	rning Standard ics education p	ds for Mathematics. A	Additional nts for the
EHS	TEDU	EDEL	5480	Teaching Science to Fourth and Fifth Graders	Lecture	2	0	,	N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Early Childhood This course prepares students to teach all areas of environments, use of evidence-based strategies for Science and the Next Generation Science Stand the science education portion of requirements for the science education portion of the science education portion education education portion education edu	or teaching and a ndards. Additiona	h and fifth grade ssessment, scier I emphasis is pla	classrooms ntific inquiry aced on the	s. It focuses on the design of including core ideas, and cross-cutting core analysis of current trends and re	oncepts as	recommende	ed by the Ohio Learni	ing Standards

					SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDEL	5560	Teaching Social Studies to Fo	urth and Fifth	Lecture	2	0		N	G50	•	0
				Graders									
		ELIGIBLE (		GEC1: A-F REQUISITE:		d Generalist end				مرماميرمام امائطم	mant knavinami	the content to be to	aht and have
		COURSE D	JESU:	This course prepares students to effectively teach the content t									
				Endorsement to your Early Child			oolal Otaaloo Ee	addation con	inpononi or roquiromonio or u	no Onio Dopo	initionic of Edd	oddon for ddding d O	onoranot
EHS	TEDU	EDEL	5790	Integrated Methods and Field	Experience	Laboratory	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:									
		COURSE D	DESC:	Aligned with Ohio Standards for									
				Academic Content Standards ar hours of field experience in a 4th			zeni developmer	it for 4th and	u 5th graders and requires ca	andidates to c	compile a caps	storie portiolio and en	gage in 40
EHS	TEDU	EDEL	5790	Integrated Methods and Field	U	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	•								
		COURSE D	ESC:	Aligned with Ohio Standards for									
				Academic Content Standards ar hours of field experience in a 4th			cent developmer	nt for 4th and	d 5th graders and requires ca	andidates to d	compile a caps	stone portfolio and en	gage in 40
EHS	TEDU	EDEL	5900	Special Topics in Education -	•	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (		GEC4: A-F. REQUISITE:	,								
				CR, PR									
<b>5110</b>	<b>TED.</b>	COURSE D		Specific course content will vary	with offering.						1100		
EHS	TEDU	EDHP	2000	Studies of Children	T	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Focuses on human developmen			in educational s	settings					
EHS	TEDU	EDHP	2010	Introduction to Applied Resea	•	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	Admission to 0	OE honors prog	ıram						
		COURSE D	ESC:	Teaches how to employ a qualit									alyze a case
EHS	TEDU	EDHP	2700	study. Built upon a foundation of Learning Processes in the Cla		alitative research Lecture	and applying tr	nat knowledo 0	ge and developing, implemer	nting and com	pieting a quai U30	itative case study.	0
ЕПЗ	IEDU	ELIGIBLE (		GEC1: A-F REQUISITE:	155100111	Lecture	3	U		IN	030		U
		COURSE		Focuses on the major aspects of	f learning theories,	their implications	s, and applicatio	ns to classr	oom situations as well as as	pects of meas	surement and	evaluation.	
EHS	TEDU	EDHP	2820	Ideas and Inquiry in Education	n	Lecture	3	0	•	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:		OE honors prog							
		COURSE D	ESC:	This course in the College of Ed									
				the relationship of ideas to empi readings, discussions, films, rele						actice of syste	mauc empinc	ai inquiry. The course	includes
EHS	TEDU	EDHP	3530	Issues in Rural Education		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:		OE honors prog							
		COURSE D	ESC:	Introduction to rural education a					ools. Two current issues, co	nsolidation ar	nd youth out m	igration, will be consi	dered in
EHS	TEDU	EDHP	3930J	depth. Key concepts include pla Undergraduate Research Proj		world, family, and Ind Study	a cosmopolitanis 3	sm. O	1J: FAW	N	U30		0
LIIO	ILDO	ELIGIBLE (			Admission to 0	,	-	U	10, 1 AVV	14	030		0
		COURSE		Involves the study and application	on of action research	ch as applied to i	ssues and probl	ems encour	ntered in the schooling arena	, including bo	th schools and	d other community-ba	sed
				institutions that serve educuative						nsible for ass	essing and im	proving their classroo	m instruction
EHS	TEDU	EDHP	4040	as professionals by gaining great  Multicultural Field Experience	o .	Laboratory	research and ho	w it can into	orm practice.	N	U30		0
ЕПЗ	IEDU	ELIGIBLE (	4010	GEC3: A-F, REQUISITE:		COE honors prog		3		IN	030		U
		ELIGIBLE	SKADES.	CR REQUISITE.	Admission to C	DOE HOHOIS Plog	IIaiii						
		COURSE D	DESC:	Provides opportunities to work v	vith students in a m	ulticultural settin	g.						
EHS	TEDU	EDHP	4610	Introduction to Differentiation		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:		OE honors prog			Manager to the state of the sta		4-4-1-1	alaa Maasaa I	-61
		COURSE D	)ESC:	Broad objective of course is for plans.	each participant to	uevelop knowled	ige or major con	cepts for dif	referitiation in education and	ı ıo aemonstra	ale this knowle	euge inrough creation	oi iesson
				piano.									

						SORTED BY	' College, Dep	artment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDMC	2300	Introduction to Mathematics	Teaching Middle	e Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Students learn a encourage mult	iple strategies, and	ons of research-ba alyze children's wa	ays of solving sim	to teaching mid nilar problems, a	nd develop	mathematics. They experience lessons that align to current ed lives, and real-world issues.				
EHS	TEDU	EDMC	3000		Middle Childhoo	_	Laboratory	3	0	iives, and real-world issues.	N	U30		0
	.220	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F Introduction to r	REQUISITE:	EDTE 2000 and education. Classro	d 2010 and 2020 om activities, rea	and Admission		ed Standing and 2.75 GPA nd other activities designed dev			f young adolescents,	
EHS	TEDU	EDMC	3000		Middle Childhoo	-	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI	-		REQUISITE: middle childhood e personal philosoph	education. Classro	om activities, rea			ed Standing and 2.75 GPA nd other activities designed dev	elop an und	derstanding o	f young adolescents,	middle
EHS	TEDU	EDMC	3010	Curriculum De	velopment in Mic	dle Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI			REQUISITE: veloping a deep un gn, standards, and	derstanding of pe			nent for mic	Idle childhood learners with an	emphasis o	on planning ar	nd instruction, assess	ment,
EHS	TEDU	EDMC	3100	Teaching Midd	lle Childhood Lar	nguage Arts	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI			vides basic inform		development, ora	al and written lar	nguage, an	00L concurrent) d language mechanics. The conce of assessment in authentic		es on strategie	es for teaching the lan	guage
EHS	TEDU	EDMC	3100L	_	lle Childhood Lar	nguage Arts -	Laboratory	1	0		N	U30		0
		ELIGIBLE G	RADES:	<b>Lab</b> GEC3: A-F, CR	REQUISITE:	EDTE 2000 and	d 2010 and 2020	and (EDMC 310	00 concurre	ent) and Admission to Advanced	d Standing	and 2.75 GP/	A	
		COURSE DI	ESC:	Field experience	e in 4th-9th grade	classrooms to app	oly theory and me	thods learned in	n EDMC 31	00.				
EHS	TEDU	EDMC	3210	Children's Lite	rature for Middle	Childhood	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI			lesigned for candid		ducation seeking	licensure in mid	dle childho	A od (4th-9th grades). The course lldhood school settings.	e content tr	eats the body	of literature by genre	. Teacher
EHS	TEDU	EDMC	3300	Teaching Midd	lle Childhood Ma	thematics	Lecture	3	0	_	N	U30		0
		ELIGIBLE G COURSE DI		placement in a There is a stron	grades 4-9 classro	ing of research-ba oom, which is arrai entifying and buildi	sed approaches nged by the Colle	to teaching mide ge of Education	dle grades . Students	ding and 2.75 GPA mathematics and put these app plan and enact mathematics le thematical strengths and on und	ssons in the	eir field placer	ment and reflect on th	eir teaching.
EHS	TEDU	EDMC ELIGIBLE G	3300L RADES:	Teaching Midd GEC3: A-F, CR	lle Childhood Ma		•	1 mission to Advar	0 nced Stand	ing and 2.75 GPA	N	U30		0
		COURSE DI	ESC:	Students compl	ete a field experie	nce in a 4th-9th gr	rade classroom to	apply theory a	nd methods	s learned in EDMC 3300.				
EHS	TEDU	EDMC	3400	_	lle Childhood Sci		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		It develops tead evidence-based for Science and	cher candidates' at d strategies for tea I the Next Generat	e middle childhood pilities to design in ching and assessi ion Science Stand	d education teach clusive, safe, and ment. It also emp	ner candidates with culturally respo	ith the kno onsive lear	rent) and Admission to Advance wledge, skills, and dispositions ning environments based on cu ore ideas, and cross-cutting cor	that provid	e the foundat ectives about	ion for effective scien student learning and	using
EHS	TEDU	EDMC	3400L	Teaching Midd	lle Childhood Sci	ence - Lab	Laboratory	1	0		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	EDTE 2000 and	d 2010 and 2020	and (EDMC 340	00 concurre	ent) and Admission to Advance	d Standing	and 2.75 GP	A	
		COURSE DI			•				to apply the	eory and methods learned in ED		-	de classrooms.	
EHS	TEDU	EDMC	3500	Teaching Midd	lle Childhood Soo	cial Studies	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		society. Probler		s to help students hinking and analys	develop new und sis, negotiation ar	erstandings of the collaboration	ne world th	rent) and Admission to Advance rough discourse and activities t the teaching of social studies of	hat emphas	size application	ons to authentic issue:	
							000 100 11							

						SORTED E	BY College, De <sub>l</sub>	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDMC	3500L	•	e Childhood So	cial Studies -	Laboratory	1	0		N	U30		0
		ELIGIBLE G	RADES:	Lab GEC3: A-F,	REQUISITE:	EDTE 2000 a	nd 2010 and 2020	and (EDMC 35	500 concurre	ent) and Admission to Advan	ced Standing	and 2.75 GP/	4	
		COURSE D	ESC:	CR Field experience	in 4th-9th grade	classroom to an	ply theory and me	thods learned in	EDMC 350	00				
EHS	TEDU	EDMC	4900	•	in Education - N		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Childhood GEC3: A-F,	REQUISITE:									
		COURSE D	ECC:	CR	content will vary v	with offering								
EHS	TEDU	EDPL	1000	•	/ Field Experient	•	Laboratory	1 to 2	2		N	U30		0
LITO	TEBO	ELIGIBLE G		GEC3: A-F, CR	REQUISITE:		COE honors prog		_		.,	000		Ü
		COURSE D	ESC:	Field experience	for freshmen.									
EHS	TEDU	EDPL	2670	•	d Elementary Ed	ucation Pre-	Seminar	1	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F This course crea strategies for po embracing indivi	REQUISITE: ates an essential I sitively impacting dual differences a	ink between stud preschool childre and exhibit respe	dents internship ar en's learning. Stu	nd university con dents refine and d families from d	ursework. Ti I develop tea liverse cultu	and EDPL 2910 concurrent nrough critical discussion an aching practices and apply the ral and socioeconomic back	nem in prescho	ool settings. S	Students reflect on the	e value of
EHS	TEDU	EDPL	2900		in Education - P	rofessional	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	Laboratory GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:		content will vary v	vith offering.								
EHS	TEDU	EDPL	2910	Early Childhoo Primary Interns	d Elementary Ed	ucation Pre-	Internship	3	0		N	U30		0
5110		ELIGIBLE G COURSE D	ESC:	GEC1: A-F This course is the a preschool sett team. This course and effective structure.	REQUISITE: e Pre-Primary Int ing. Students plar se also creates ar ategies for positiv	ernship for the E n and implement n essential link be	learning experien etween students' i eschool children's	d Elementary E ces that are dev nternship and u learning.	ducation pro elopmental niversity cou	ogram. This pre-primary inte y appropriate for learners aç ırsework. Through critical di	ges 3-5 and wo	ork as part of reflection, stud	a preschool classroor	m teaching ng practices
EHS	TEDU	EDPL	3600	Field Experience		A 1 1	Laboratory	1 to 3	3		N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:		nding in professio							
		COURSE D	ESC:	Observation and	i participation in e	elementary, middl	le and high schoo	IS.						
EHS	TEDU	EDPL	3610	Field Service in	Education		Laboratory	1 to 2	999		N	U30		0
		ELIGIBLE G	RADES:	GEC5: CR,	REQUISITE:	Advanced sta	nding in professio	nal education						
		COURSE D	ESC:	PR, F Participation in o	community agenci	ies, summer cam	nps, recreation pro	ograms, Head S	tart, and var	ious school-related program	S.			
EHS	TEDU	EDPL	3910	Field Experience	e in Grades 4 &	5	Field	1	2		N	U30		0
		ELIGIBLE G		GEC5: CR, PR. F	REQUISITE:		3003, 3110, 3120,	, 3300, 3400, 35	00, and con	current with one of the follow	ving (EDEL 35	660, 4250, 43	70, 4480)	
		COURSE D	ESC:	,	ete this field expe	rience as an app	lication of coursev	work for the Earl	y Childhood	Generalist Endorsement.				
EHS	TEDU	EDPL	3920	Partnership Pra	acticum		Practicum	1 to 3	3		N	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, PR, F	REQUISITE:	Advanced sta	nding in professio	nal education						
		COURSE D	ESC:	Students completinstruction.	ete early practicur	n experiences in	elementary, midd	lle and high sch	ool classroo	ms. Students observe class	rooms, teach I	essons, asse	ss K-12 students, and	d differentiate
EHS	TEDU	EDPL	4560	Professional In	ternship in Musi	c Education	Laboratory	5	0		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	(EDPL 4570 a	and 4650 concurre	ent) and admiss	ion to profes	sional internship in teaching	l			
		COURSE D	ESC:	Assigned respor	nsibility for teaching	ng under the sup	ervision of a coop	erating teacher,	PreK - 12.	Required of all music educat	tion majors for	full-time profe	essional internship ex	perience.

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	4570	Professional Intern	ship in Music	Education	Laboratory	4	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, R	EQUISITE:	(EDPL 4560 a	nd 4650 concurre	nt) and admission	on to profes	sional internship in teaching				
		COURSE D	DESC:			ed responsibilit	y for teaching und	ler the supervisi	on of a coop	perating teacher, PreK - 12.	Required of a	II music educ	ation majors for full-tir	me
EHS	TEDU	EDPL	4580	Professional Internand Elementary Ed		Childhood	Laboratory	6	0	BLD; BSL	N	U30		0
		ELIGIBLE (	GRADES:		EQUISITE:	(EDPL 4590 a	nd 4650 concurre	nt) and admission	on to profes	sional internship in teaching				
		COURSE D	DESC:	All early childhood ed requirements. This in	ternship provid	des students an	embedded teach	ing experience i	n an elemei	ete a full-time professional in ntary setting under the guida part of a collaborative classi	ance of a men	tor teacher. S		
EHS	TEDU	EDPL	4590	Professional Internand Elementary Ed	ship in Early (		Laboratory	6	0	•	N	U30		0
		ELIGIBLE (	GRADES:		EQUISITE:	(EDPL 4580 a	nd 4650 concurre	nt) and admission	on to profes	sional internship in teaching				
		COURSE D	DESC:	Continuation of EDP graduation and licens	sure requireme	ents. This intern	ship provides stud	dents an embedo	ded teaching	ducation majors must comp g experience in an elementa earners and work as part of	ry setting und	er the guidan	ce of a mentor teache	
EHS	TEDU	EDPL	4600	Observation and Pa			Laboratory	1 to 3	3	amers and work as part or	N	U30	bacining team.	0
		ELIGIBLE (	GRADES:	,	<b>hools</b> EQUISITE:									
		COURSE D	DESC:	CR Extensive participation other countries.	on in school pro	ogram extendin	g over period of o	ne semester, de	signed prim	earily for students with some	classroom te	aching experi	ence, especially stude	ents from
EHS	TEDU	EDPL	4610	Professional Intern	ship in Middle	Childhood	Laboratory	6	0	BLD; BSL	N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, R PR. F	EQUISITE:	((EDPL 4620 a	and 4650 concurr	ent) or (EDPL 46	30 and 465	(0)) and admission to profes	sional interns	hip in teaching	g	
		COURSE D	DESC:	,	ity for teaching	under the supe	ervision of a coop	erating teacher,	grade 4-9. F	Required of all middle childh	ood educatior	n majors for fu	ıll-time professional ir	ternship
EHS	TEDU	EDPL	4620	Professional Intern	•		Laboratory	6	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, R PR. F	EQUISITE:	(EDPL 4610 a	nd 4650 concurre	nt) and admission	on to profes	sional internship in teaching				
		COURSE D	DESC:			ed responsibilit	y for teaching und	ler the supervisi	on of a coop	perating teacher, grade 4-9.	Required of a	II middle child	lhood education majo	rs for full-time
EHS	TEDU	EDPL	4630	Professional Intern	ship in Adoles	scence to	Laboratory	6	0	BLD; BSL	N	U30		0
		ELIGIBLE (	GRADES:	,	EQUISITE:	((EDPL 4610 a	and 4650 concurr	ent) or (EDPL 46	640 and 465	0 concurrent)) and admission	on to profession	onal internship	in teaching	
		COURSE D	DESC:	PR, F Assigned responsibil internship experience		under the supe	ervision of a coop	erating teacher,	grade 7-12.	Required of all adolescence	e to young ad	ult education	majors for full-time pro	ofessional
EHS	TEDU	EDPL	4640	Professional Intern	ship in Adoles	scence to	Laboratory	6	0		N	U30		0
		ELIGIBLE (	GRADES:		EQUISITE:	(EDPL 4630 a	nd 4650 concurre	nt) and admission	on to profes	sional internship in teaching				
		COURSE D	DESC:				y for teaching und	ler the supervisi	on of a coop	perating teacher, grade 7-12	. Required of	all adolescen	ce to young adult edu	cation majors
EHS	TEDU	EDPL	4650	Professional Intern	•	охронопос.	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE (	GRADES:		EQUISITE:	(EDPL (4580 a		0 and 4620) or (	4610 and 4	630) or (4630 and 4640) or	(4560 and 45	70)) concurrer	nt and admission to p	rofessional
		COURSE D	DESC:	direction of a cooper	ating teacher a ΓΡΑ. Allows ca	candidates der and university su andidates to der	nonstrate data-baupervisor. Through	n planning and in	ndependent	and reflection as they are co teaching an extensive unit ispositions acquired through	of instruction,	candidates de	ocument synthesis thr	ough the

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL 4660	Professional Internship for Advanced Candidates	Laboratory	1 to 2	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Supervised observation, participation, and limited to	eaching; open to	candidates with	n a minimum	of 3 years of prior teaching	experience.			
EHS	TEDU	EDPL 4670	Early Childhood Pre-Primary Internship Seminar	Seminar	2	0		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EDPL 4910 con Seminar for the pre-primary internship student teach								
EHS	TEDU	EDPL 4900 ELIGIBLE GRADES:	Special Topics in Education - Professional Laboratory GEC3: A-F. REQUISITE:	Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	CR Specific course content will vary with offering.								
EHS	TEDU	EDPL 4910	Professional Internship in Early Childhood	Internship	6	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	. ,	ncurrent and Adr	mission to Profe	ssional Inte				ncurrent registration for	
EHS	TEDU	EDPL 5600	Internship in Education	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE GRADES:	CR, PR	luate education of							
EHS	TEDU	COURSE DESC: EDPL 5610	Internship in school administration, supervision of ir Internship in Education	nstruction, or class Laboratory	ssroom teaching 1 to 3	g for minimu 3	im of one semester, full time.	N	G50		0
LIIO	ILDO	ELIGIBLE GRADES:	•	luate education of		3		IN	G30		Ü
		COURSE DESC:	Continuation of EDPL 5600. Teaching certificate an teaching for minimum of one quarter, full time. Follo member of school system. Functioning as a classro	owing brief period	d of orientation t	o school an	d community, assumption of	increasing re	sponsibility ur	der direct supervision	of staff
EHS	TEDU	EDPL 5620	Professional Internship	Laboratory	1 to 6	6		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: (EDPL 5630 ar CR, PR	nd 5650) or conc	current						
		COURSE DESC:	Assigned responsibility for teaching under the supe	rvision of a coop	erating teacher.	. Required o	of all graduate education major	ors for full-time	e professiona	I internship experience	е.
EHS	TEDU	EDPL 5630	Professional Internship	Laboratory	1 to 6	6		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: (EDPL 5620 ar CR, PR	nd 5650) or conc	current						
		COURSE DESC:	Continuation of EDPL 5620. Assigned responsibility internship experience.	y for teaching und	der the supervis	sion of a coo	operating teacher. Required o	f all graduate	e education ma	ajors for full-time profe	essional
EHS	TEDU	EDPL 5650	Professional Internship Seminar	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: (EDPL 5620 ar PR	nd 5630) or conc	current						
EHS	TEDU	COURSE DESC: EDPL 5700	Seminar to accompany graduate level student teach	•	masters in second 1 to 3	ondary educ 3	ation program with teacher co	ertification. Se N	eminar proces G50	ses student teaching	experience.
ЕПО	TEDU	ELIGIBLE GRADES:	Supervision of Professional Interns GEC4: A-F, REQUISITE:	Laboratory	1 10 3	3		IN	Gou		U
		COURSE DESC:	CR, PR Principles and techniques in supervision of student for more effective supervision.	teaching and oth	her professional	laboratory (	experiences. Designed prima	rily to prepare	e public schoo	ol teachers and college	e instructors
EHS	TEDU	EDPL 5900	Special Topics in Education - Professional	Lecture	1 to 15	999		N	G50		0
-	-	ELIGIBLE GRADES:	Laboratory GEC4: A-F, REQUISITE:								
			CR, PR								
		COURSE DESC:	Specific course content will vary with offering.								

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDPL	5910	Field Experience in Grades 4 &	5	Field	1	2		N	G50		0
20	.250	ELIGIBLE GI		GEC5: CR, REQUISITE: PR, F			-		gram and concurrent with c			50, 5370, 5480, or 55	
		COURSE DE	SC:	Students complete this field exper	rience as an applic	cation of coursewe	ork for the Earl	y Childhood	Generalist Endorsement.				
EHS	TEDU	EDPL	6900	Special Topics in Education - P Laboratory	rofessional	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE GI		GEC4: A-F, REQUISITE: CR, PR			-44bi		blic calculations and since				
		COURSE DE	:50:	Special studies based upon direct	t experience in sup	pervision of stude	nt teachers in t	campus or p	oudlic school laboratories.				
EHS	TEDU	EDPL	6910	Seminar in Education		Internship	2	0		N	G50		0
		ELIGIBLE GI		GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	SC:	Explores research in teaching. Ca	n be used as prep	paratory seminar t	o EDPL 6920.						
EHS	TEDU	EDPL	6920	Internship: Theory Into Practice	)	Practicum	1 to 3	3		N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	SC:	Theory into practice internship base	sed upon research	n findings in EDTE	E 6910.						
EHS	TEDU	EDPL	6936	Field Experience in Teaching Pl	hysical	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUISITE: PR, F	EDTE 6936 cor	ncurrent							
		COURSE DE	SC:	Prepares prospective physical edunits and teaching lessons.	ucation K-12 teach	ners. School obse	rvations, creat	ing teaching	g units and teaching lesson	s. Experiential b	ased on succ	cessful completion of	teaching
EHS	TEDU	EDPL	7600	Internship in Education		Laboratory	1 to 3	6		N	G50		0
		ELIGIBLE GI		GEC4: A-F, REQUISITE: CR, PR	· ·	uate education co							
		COURSE DE	SC:	Teaching certificate and experience semester, full-time. Following brie Functioning as classroom teacher college staff and public school ass	f period of orientat with regular supe	tion to school and	community, as	ssumption o	of increasing responsibility u	under 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 GI		GEC4: A-F, REQUISITE: CR, PR	6 hours in grade	uate education co	ourses						
		COURSE DE	SC:	Continuation of EDPL 7600. Teac teaching for minimum of one semmember of school system. Function	ester, full-time. Fo	llowing brief perio	d of orientation	n to school a	and community, assumption	n of increasing r	esponsibility (	under direct supervisi	ion of staff
EHS	TEDU	EDPL	7900	Internship: Theory Into Practice	•	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	SC:	Special studies based upon direct	t experience in sup	pervision of stude	nt teachers in o	campus or p	public school laboratories.				
EHS	TEDU	EDSE	2500	Analysis of Teaching Character Teaching Tasks	istics and	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: The course focuses on teaching to observation and analysis of practions.	asks and models t	hat support candi	dates to develo		rent recommended) teaching skills for seconda	ry school setting	gs. It address	es methods for syster	matic
EHS	TEDU	EDSE	2500L	Analysis of Teaching Character	ristics and	Laboratory	1	0		N	U30		0
		ELIGIBLE GI COURSE DE		Teaching Tasks Field Experience GEC1: A-F REQUISITE: The lab course supports teacher of teaching. Focus is on the applicat	PSY 1010 and candidates' develo		ne secondary s	chool settin	g. Its major emphasis is on	developing sys	tematic skills	in observation and ar	nalysis of

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE 2900 ELIGIBLE GRADES:	Special Topics in Education - Secondary GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
EHS	TEDU	COURSE DESC: EDSE 2970T ELIGIBLE GRADES:	Specific course content varies with offering.  Secondary Education Honors Tutorial  GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 10	999		N	U30		0
EHS	TEDU	COURSE DESC: EDSE 2980T ELIGIBLE GRADES:	Individualized tutorial open to HTC students only.  Secondary Education Honors Tutorial  GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 10	999		N	U30		0
		COURSE DESC:	Individualized tutorial for HTC students only.								
EHS	TEDU	EDSE 2981T ELIGIBLE GRADES:	Secondary Education Honors Tutorial GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 11	999		N	U30		0
FUC	TEDII	COURSE DESC:	Individualized tutorial open to HTC students only.	Lastina	0	0		N	1100		0
EHS	TEDU	EDSE 3500	Secondary School Planning and Management of Instruction	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	This course develops students' knowledge, skills, a reflect on secondary school teaching and learning t including alignment of various instructional methods It also addresses differentiation of content and instructionats through an early field experience.	o support higher is (e.g., direct instruction and the in	or the teaching property order thinking a cruction, cooperanportance of col	orofession in abilities amo ative learnin laboration v	n a changing world, including a ing children. It addresses the s ig, and effective classroom ma	standards and anagement) v mbers, and o	d competencion of competencion of the competencial distribution of	es required for teacher of learning, motivation	er licensure, n, and affect. pport all
EHS	TEDU	EDSE 3510	Secondary School Teaching and Monitoring of Learning	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EDSE 3500 an This course fosters the professional knowledge, ski articulation, cognitive demand, and content-specific and learning. Special emphasis is placed on the us on student learning. The course situates assessme standardized assessments, report cards, teacher experience.	Ils, and disposition practices), describes of assessment on within the larg	ribes various as data to inform i er socio-politica	sessment for enstruction a I context an	ormats and tools, and discuss nd the implementation of cycle d discusses legal and practica	es the role thes of planning implications	at assessmer g, teaching, as s for students,	nt plays in curriculum, ssessing, and reflecti	, teaching, ng centered ols (e.g.,
EHS	TEDU	EDSE 3511 ELIGIBLE GRADES: COURSE DESC:	Instruction Process and Curriculum  GEC1: A-F REQUISITE:  The course facilitates a critical appraisal of research	Lecture h in areas of lear	3 ning and teachi	0 ng. It focuse	es on the study and developme	N ent of instruc	U30	as applied to classro	0 om teaching
			and learning.		J	· ·	, ,				Ū
EHS	TEDU	EDSE 3970T ELIGIBLE GRADES:	Secondary Education Honors Tutorial GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 10	999		N	U30		0
		COURSE DESC:	Individualized tutorial for HTC students only.								_
EHS	TEDU	EDSE 3980T ELIGIBLE GRADES:	Secondary Education Honors Tutorial GEC2: A-F, REQUISITE: HTC PR	Tutorial	1 to 10	999		N	U30		0
EHS	TEDU	COURSE DESC: EDSE 3990H	Individualized tutorial for HTC students only.	Looturo	1 40 2	999		N	U30		0
ЕПЭ	TEDU	EDSE 3990H ELIGIBLE GRADES: COURSE DESC:	Teaching English Language Learners GEC1: A-F REQUISITE: Student teachir The course is designed to help future teachers become beasic principles of language learning and specific management // English as a Foreign Language (EFL) teaching and	ome more effecti nethods of instruc	ction. Additional	English lar emphases	include current research, cond	core curricul	um of the ma ories of Engli	sh as a Second Lang	It focuses on
EHS	TEDU	EDSE 4150	Curriculum Studies: Secondary School	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: Jr or Sr								
		COURSE DESC:	The course is designed to assist students in their exhigh school teachers, administrators, and curriculur					and philosop	ny of seconda	ary school curriculum	to prepare

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4200	Teaching Content Literacy	Internship	3	0		N	U30		0
		ELIGIBLE G	RADES:	_	TE 2000 and 2010 and 202	20						
		COURSE D		The course emphasizes techniques for			quisition of r	ew content in any given discip	oline. It focu	ses on areas	of general literacy ski	ills, prior
				knowledge of content, content-specific								
				teaching methods for content area inst learning theories, and various methods					ge (ESL)/En	glish as a For	eign Language (EFL)	teaching and
EHS	TEDU	EDSE	4200	Teaching Content Literacy	Lecture	3	0		N	U30		0
LIIO	ILDO	ELIGIBLE G		_	OTE 2000 and 2010 and 202		O		.,	000		O
		COURSE D		The course emphasizes techniques for knowledge of content, content-specific	using reading and writing a literacy skills, and understar	s tools for the ac nding of the natu	e of reading	instruction in secondary scho	ols. Readin	g difficulties a	nd adaptation of mate	erials and
				teaching methods for content area inst					ge (ESL)/En	glish as a For	eign Language (EFL)	teaching and
ELIO.	TEDII	FDOF	4000	learning theories, and various methods	•				N.	1100		0
EHS	TEDU	EDSE	4320	Evaluation of Student Progress	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The course focuses on the knowledge	and skills for using classroo	m accessment to	evaluate eti	Ident learning. It addresses st	ratonios for	using data of	ficiently and effective	ly to promote
		COUNCED	L00.	data-driven decision making and proble			evaluate st	duent learning. It addresses st	rategies ioi	using data er	noterity and effective	ly to promote
EHS	TEDU	EDSE	4400	Secondary School Science Methods		3	0		N	U30		0
		ELIGIBLE G			OSE 3510 and (Jr or Sr)							
		COURSE D		This course prepares Adolescent-Your	g Adult teacher candidates							
				knowledge in science. These concepts								
				the integration of service learning proje management, student safety, learning								
				skills, and practices through class/field								
				meaningful service commitments within								
				obligations require out of class time; ho	wever, all efforts are made	to ensure that sc	heduling and	d service options are flexible a	nd meet stu		onal needs and intere	ests.
EHS	TEDU	EDSE	4400L	Secondary School Science Teaching	<b>Lab</b> Laboratory	1	0		N	U30		0
		ELIGIBLE G	RADES:		SE 4400 or concurrent							
		COURSE D	ESC.	PR, F Practicum in approved school settings	enables university students	to teach school s	cianca studi	ente building from small-group	inetruction	to extended t	teaching of entire class	eses College
		COURSE D	L00.	students also participate in science fair		to teach school s	cience studi	sins, building from small-group	) iristi uction	to exterided i	leaching of entire clas	sses. College
EHS	TEDU	EDSE	4720	Teaching Earth Science	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: ED	SE 3510							
		COURSE D	ESC:	The course addresses principles and p		cience. Standard	s and mode	I curricula are investigated and	d used to de	evelop short- a	and long-term instruct	tional plans
				for use with teachers and students in F								
EHS	TEDU	EDSE	4720L	Teaching Earth Science Lab	Laboratory	1	0		N	U30		0
		ELIGIBLE G	-		SE 4720 concurrent		laarnad in F	DCE 4720 in 7th 42th ared a	amb asiana			
FLIC	TEDII	COURSE D		This course is a field experience focus	•	3		DSE 4720 in 7th-12th grade e	ann scienci N	U30		0
EHS	TEDU	EDSE	4780	Teaching Physical Science GEC1: A-F REQUISITE: ED	Lecture	3	0		IN	030		U
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: ED The course addresses principles and p	SE 3510 ractices for teaching physics	al science Stand	ards and mo	odel curricula are				
		COUNCE D		investigated and used to develop short								
				P-16.	· ·							
EHS	TEDU	EDSE	4780L	Teaching Physical Science Lab Field	d Laboratory	1	0		N	U30		0
		ELIQIBI E O	DADEO.	Experience GEC1: A-F REQUISITE: ED	NOT 4700							
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: ED This course is a field experience focus	SE 4780 concurrent	ory and methods	learned in F	DSF 4780 Teaching Physical	Science in	7th-12th grad	de classrooms	
EHS	TEDU	EDSE	4790C	Introduction to Teaching Secondary	•	3	0	DOL 4700, Teaching Friysical	N	U30	de classicoms.	0
2110	1200	LDOL	41300	Studies Control of Teaching Secondary	<b>Cociai</b> Lociaio	Ü	Ü		.,	000		v
		ELIGIBLE G			SE 3510 or concurrent							
		COURSE D	ESC:	This course is designed to enable futur								
				candidates will explore the purpose an			etnods and t	echniques of instruction and g	aın valuable	e experience i	n curriculum develop	ment, unit
EHS	TEDU	EDSE	4790L	planning, and assessment for classroo  Teaching Secondary Social Studies	•	ning. 1	0		N	U30		0
LIIO	ILDU	EDSE	41 30L	Experience	Laboratory	'	U		IN	030		J
		ELIGIBLE G	RADES:		SE 4790 or concurrent							
		COURSE D	ESC:	Field experience focuses on applying t		SE 4790 to curric	ulum plannir	ng by allowing candidates to m	nove from th	eory to practi	ce by developing and	teaching
				social studies lessons in the classroom	setting.							

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					SORTED E	BY College, De <sub>l</sub>	partment/Sch		IX .				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSE	4900	Special Topics in Second	ary Education	Lecture	1 to 6	6		N	U30		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUIS	ITE: Permission re	quired							
		COURSE DE	.00.	CR, PR	ntingues and dayalan		m, advantion C	alastad tani	as are offered at the instruct	larla diaaratian			
EHS	TEDU	EDSE	4970T	Secondary Education Hor		Tutorial	1 to 10	егестеа торк 999	cs are offered at the instruct	ors discretion.	U30		0
LIIO	ILDO	ELIGIBLE GF		GEC4: A-F, REQUIS		Tutoriai	1 10 10	333		14	030		O
				CR, PR	1110								
		COURSE DE		Individualized tutorial open	•								
EHS	TEDU	EDSE	4980T	Secondary Education Hor		Tutorial	1 to 10	999		N	U30		0
		ELIGIBLE GF		GEC4: A-F, REQUIS									
EHS	TEDU	COURSE DE		Individualized tutorial open	•	Locturo	3	0		N	U30		0
ЕПО	IEDU	EDSP ELIGIBLE GF	2300	Teaching Mathematics for GEC1: A-F REQUIS		Lecture Teacher Candida	-	U		IN	030		U
		COURSE DE	SC:	Students learn about the for disabilities. They experience that align to current educati	undations of research-le learning mathematics onal standards and res	based approaches s through rich prob search recommen	to teaching ma plems that enco dations. Studen	urage multip its are requir	to students in preschool thro ple strategies, analyze child red to complete a 30 hour fie	ren's ways of so	olving similar		op lessons
EHS	TEDU	EDSP	2710	Introduction to Special Ed		Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			oductory level course in ed to education and for	n special education those who are sir	on for students v	with little or r in and curio	on (keeps credit for the follow no background and experier us about learners who are e Not for education majors.	nce in this area.	The course	is appropriate for stu	dents from
EHS	TEDU	EDSP	2730	<b>Current Issues in Special</b>	Education (MM, MI)	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE			etiology, characteristic s and needs of learner	s from birth to add	nt of learners w ulthood. Ethical	ith mild to in	ntensive needs from pre-K the onsiderations				
EHS	TEDU	EDSP ELIGIBLE GF	<b>2900</b> RADES:	Special Topics in Educati GEC3: A-F, REQUIS CR	•	Lecture	1 to 15	999		N	U30		0
		COURSE DE	SC:	Specific course content will	vary with offering.								
EHS	TEDU	EDSP	3550	Technological Application Education	ns in Special	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUIS Provides knowledge and ex software and peripherals. F	periences necessary to ocus on using technolo	ogy including: com	computers and opensation for s	d other techrensory, phys	nology with persons who ha sical, communications and l eds and existing curricula. F	earning disabili	ties and as a	tool for information m	
EHS	TEDU	EDSP	3600	Field Experience in Speci		Internship	4	0		N	U30		0
		ELIGIBLE GF	RADES:	Moderate Educational Nec GEC1: A-F REQUIS		(EDCT 2030 and	EDTE 2000 and	d 2010 and :	2020) and advanced standir	na in profession	al education	and 2.75 GPA	
		COURSE DE		Practical application of cond	cepts and skills introduc	ced in special edu	cation courses	in prerequis	site and current block; direct educational needs. Require:	observations, p	olanning, and	teaching under the s	upervision of
EHS	TEDU	EDSP	3600	Field Experience in Speci		Seminar	4	0		N	U30		0
		ELIGIBLE GF	ADEC.	Moderate Educational Nec GEC1: A-F REQUIS		(EDCT 2020 and	EDTE 2000 en	، ۱۹۵۸ محم	2020) and advanced standir	a in profession	al advantion	and 2.75 CDA	
		COURSE DE		Practical application of cond	cepts and skills introduc	ced in special edu	cation courses	in prerequis	site and current block; direct educational needs. Requires	observations, p	olanning, and	teaching under the s	upervision of
EHS	TEDU	EDSP	3610	Field Experience in Speci	, ,	Internship	4	0	oudoutional noodol moquilor	N	U30		0
				Education/Moderate to Int		,							
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUIS CR, PR	ITE: C or better in	(EDCT 2030 and	EDTE 2000 and	d 2010 and 2	2020) and advanced standir	ng in profession	al education	and 2.75 GPA	
		COURSE DE	SC:	Provides minimum of 120 d					uced in special education co her and university superviso				

				SORTED E	3Y College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
EHS	TEDU	EDSP	3610	Field Experience in Special Education/Moderate to Intensive Educational Needs	Seminar	4	0		N	U30		0
		ELIGIBLE (	GRADES:		(EDCT 2030 and	EDTE 2000 an	d 2010 and 2	2020) and advanced standing	in professior	nal education a	and 2.75 GPA	
		COURSE [	DESC:	Provides minimum of 120 direct field hours of practice observations, assessment, planning, and teaching educational needs.								
EHS	TEDU	EDSP	3700	Understanding and Guiding Behavior:	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Effective Classroom Practices GEC1: A-F REQUISITE: C or better in Course content and activities focus on the ethical behaviors, and teaching conflict resolution skills. ( and families.	development of c	lass-wide mana	igement syst		ng a positive	classroom cli	imate, reducing chall	
EHS	TEDU	EDSP	3710	Intensive Behavior Interventions	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: EDSP 3700 This course addresses individualized supports and to determine ethical and intentional intervention st								assessment
EHS	TEDU	EDSP	3760	Methods for Learners with Mild to Moderate	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Educational Needs GEC1: A-F REQUISITE: (EDSP 3770: Course content and activities focus on the selectic integrate functional teaching into curriculum for lex learners with mild to moderate educational needs.	on of current meth arners with mild to	nods used in tea o moderate need	ching studer ds. Specific t	echniques presented and prac	oilities. Also, cticed on how	instructional o	onsiderations discus	
EHS	TEDU	EDSP	3770	Career Development and Transition Planning for Learners with Special Needs	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D			m of vocational o	ptions for perso	ns with disal		ost-secondai			
EHS	TEDU	EDSP	4600	Field Experience in Special EducationMild to Moderate Educational Needs	Seminar	4	0		N	U30		0
		ELIGIBLE ( COURSE D				nd skills introdu	ced in spećia					
EHS	TEDU	EDSP	4610	Field Experience in Special Education-	Seminar	4	0		N	U30		0
		ELIGIBLE (	GRADES:	Moderate to Intensive Educational Needs GEC4: A-F, REQUISITE: (EDSP 3770 : CR. PR	and 4750 and 47	70) or concurre	nt and C or b	petter in (EDSP 3550 and 3610	0 and 3700 a	and 4730 and	4850)	
		COURSE D	DESC:	Increasing responsibilities in the practical applicat teaching under the supervision of a cooperating teminimum of 120 direct contact hours.								
EHS	TEDU	EDSP	4750	Methods for Learners with Moderate to	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Intensive Educational Needs GEC1: A-F REQUISITE: C or better in Design and application of multifactored/transdiscip instructional strategies including age-appropriate, instructional materials to promote self-determinati	functional, and co	nt procedures, community refere	curricular add ence skills; us	option/development, IEP transi se of positive behavioral suppo	orts; education	onal, adaptive	equipment, assistive	
EHS	TEDU	EDSP	4770	Collaboration, Curriculum Consultation, Co-	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Teaching and Teaming in Special Education GEC1: A-F REQUISITE: C or better in This course is a comprehensive overview of collat teaching, and teaming in special education. Stude special needs access to the general education cu (UDL), collaborating with professionals and paren	boration as both a ents will develop s urriculum. Knowle	a concept and a kills in using evi edge and skills a	skill. Learne idence based also include t	d practices and standards-bas he consultation process, co-pl	mpetencies ed curriculur anning and i	n developmen	t to provide K-12 lea	rners with

				SORTED B'	3Y College, Dep	partment/Sch		.X				
Callaga	Dont	C. h.	Cat #	Title	Component	Orad Haura	Repeat	Oaral Education	Dorm	Subsidy	al corn Ontions	Majoro Cot Apido
College	Dept	Subj	Cat #	litte	Component		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 C						2020) and advanced standing in				-U
		COURSE D	ESC:	Covers the standardized norm referenced, formative assessment data utilizing laboratory and field exper								
				candidates in the mild-moderate (GC) and moderate			Tolatos to	ic assessment and statuation.	Of Iourno.s	With CACOP	mai nocus severec. 2	esigned for
EHS	TEDU	EDSP	4900	Special Topics in Education - Special	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	DESC:	Specific course content will vary with offering.								
EHS	TEDU	EDSP	5300	Teaching Mathematics for Diverse Learners	Lecture	3	0		N	G50		0
		ELIGIBLE G						ate to Intensive Needs students				
		COURSE D	ESC:	Students learn about the foundations of research-ba								
				disabilities. They experience learning mathematics that align to current educational standards and rese			rage multip	le strategies, analyze childrens	s ways or so	olving similai	problems, and develo	p lessons
EHS	TEDU	EDSP	5700	Nature and Needs of Persons with	Lecture	3	0		N	G50		0
Lilo	1200	LDC.	0100	Exceptionalities	20014.5	J	v		.,	000		· ·
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	3500.	CR, PR	- recenting book	- linaviladas and		-!: of the historical and legal c	to not	time and nood	f narrann with over	
		COOKSE D	ESC:	In-depth overview to the field of special education, pacross the life-span, attitudes and expectations ess								
				issues with an emphasis on inclusive education in li								
				in meeting specific candidate learning needs.				-	•	· ·		
EHS	TEDU	EDSP	5710	Intensive Behavior Interventions	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: EDSP 5740								
		COURSE D	ESC:	This course addresses individualized supports and								
EHS	TEDU	EDSP	5720	to determine ethical and intentional intervention stra Career Development and Transition Planning	rategies, impleme Lecture	ent behavior inter	ervention plar 0	As, and collect data to determine	ne the effica N	acy and any no G50	eeded modifications.	0
EHO	TEDU	EDOL	3/20	for Individuals with Disabilities	Lecture	3	U		IN	Goo		U
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700								
			_	CR, PR		*** K						
		COURSE D	)ESC:	Comprehensive overview of the continuum of vocat exceptional children and adults to fulfill their career								
				exceptional children and adults to fulfill their career environments.	roles as ranning in	hembers, comm	July resider	ATS, and workers addressed. I o	JCus on uen	IVery or quain	y services within innite	30 resource
EHS	TEDU	EDSP	5721	Transition Assessment and Instruction for	Field	3	0		N	G50		0
LIIO	122	-		Students with Disabilities	1 1010	Ü	v			000		V
		ELIGIBLE G		GEC1: A-F REQUISITE:	***							
		COURSE D	ESC:	Course content and activities focus on the seconda								
				assessments, and person- and family- centered pla based upon assessment data and secondary transi								
				field hours.	Morr ovidorioc 2a	Journal addiction	rana prog.a	initiatio praotioco aria p. ca.c.c.	10 101 poc	vo poor oo	7 Odtoomoo. Ood. 33	loiddos 20
EHS	TEDU	EDSP	5721	Transition Assessment and Instruction for	Lecture	3	0		N	G50		0
				Students with Disabilities								
		ELIGIBLE C		GEC1: A-F REQUISITE:	· transition acc	ant proces	· for loorne	disabilities including forr	! transitio	- accommer	'- !-fa-mal transition	
		COOKSL D	ESU:	Course content and activities focus on the seconda assessments, and person- and family- centered pla								
				based upon assessment data and secondary transi								
				field hours.				•	•	•		
EHS	TEDU	EDSP	5722	Professional Competencies in the Transition	Field	3	0		N	G50		0
		ELIQIDI E	ODADEO.	of Students with Disabilities								
		ELIGIBLE C		GEC1: A-F REQUISITE: Course content and activities focus on the compreh	hensive analysis	of the role of se	condary tra	ensition professionals. Content in	ncludes col	laboration co	ammunication leaders	hin
		COUNCE D	ESC.	legislation and policy advocacy, state and national r								
				community. Twenty-five field hours are required.		94		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	P9 F 5 .		0110111 <sub>F</sub> = 1 1 2	
				·								

				SORTED B	SY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	5722	Professional Competencies in the Transition of Students with Disabilities	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Course content and activities focus on the compreilegislation and policy advocacy, state and national community. Twenty-five field hours are required.								
EHS	TEDU	EDSP	5723	Transition Career Development: Research and	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE I		Theory GEC1: A-F REQUISITE: The purpose of this course is to provide students w career development, career choice processes, car career counseling theories and techniques for dive programs in educational settings, and other related	eer counseling in erse populations,	terventions, the principles of voc	use of asse ational reha	essment in career counseling, abilitation, the relationship of o	occupational	and labor ma	rket information, the	application of
EHS	TEDU	EDSP	5730	Assessment of Learners with Special Needs	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700 CR, PR								
		COURSE [	DESC:	Covers standardized norm referenced, formative, s assessment data utilizing laboratory and field expe candidates in the mild-moderate (GC), moderate-ir	eriences. Legal ar	nd ethical issues	related to t	he assessment and evaluation				
EHS	TEDU	EDSP	5740	Understanding and Guiding Behavior: Effective Classroom Practices	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700 CR. PR								
		COURSE [	DESC:	Course content and activities focus on the ethical of behaviors, and teaching conflict resolution skills. C and families.								
EHS	TEDU	EDSP	5750	Collaboration, Curriculum Consultation, Teaming and Co-Teaching in Special Education	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700 CR, PR								
		COURSE [	DESC:	Comprehensive overview and development of prof education curriculum, collaboration, consultation at consultation processes, curriculum development/comeet learner needs, communicating with profession families of students with special needs. The course areas.	nd co-teaching in o-planning (devel onals and parents	special educati loping unit of stu , working in tear	on. Content idy), univers ns, legal and	includes the selection and usual design for learning (UDL), d ethical issues, interagency	se of research adaptations a and interdiscip	evidence bas nd modification olinary collabo	sed practices, collaborations of curricula and in pration, and collabora	oration and nstruction to ating with
EHS	TEDU	EDSP	5760	Current Issues in Special Education (MM, MI, ECIS)	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700								
		COURSE	DESC:	CR, PR Comprehensive analysis of etiology, characteristic medical, behavioral, social, communicative, and ps the characteristics and needs of learners from birth	sychosocial need							
EHS	TEDU	EDSP	5770	Methods for Learners with Moderate to	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	Intensive Educational Needs GEC4: A-F, REQUISITE: EDSP 5700								
		COURSE	DESC:	CR, PR Design and application of multifactored/transdiscip instructional strategies including age-appropriate, f instructional materials to promote self-determination	functional, and co	mmunity refere	nce skills; us	se of positive behavioral supp	orts; education	nal, adaptive	equipment, assistive	
EHS	TEDU	EDSP	5790	Methods and Materials for Learners with Mild-	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	Moderate Educational Needs GEC4: A-F, REQUISITE: EDSP 5700								
		COURSE [	DESC:	CR, PR Methods of identifying children's academic and bel areas including the development of goals, objective behavior disorders). The course will attend to the S environments.	es, and lessons f	or individuals wi	th mild to m	oderate learning needs (inclu	ding learning	disabilities, m	ild mental retardatior	n, and
					000 111 1							

				SORIEDB	Y 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
EHS	TEDU	EDSP ELIGIBLE ( COURSE D		Typical and Atypical Early Development GEC1: A-F REQUISITE: Typical and Atypical Early Development focuses or Students will acquire knowledge in the areas of cog	gnitive, language	e, social-emotion	al, and phys	sical development, as well as I	knowledge r	egarding the h	nistorical and philosop	hical
				foundations of the discipline. Students' increased k which will lay a foundation for students to provide n	neaningful learn	ing opportunities	that suppor		·	Ü	ding educating these	•
EHS	TEDU	EDSP	5810	Methods for Early Childhood Special Education Learners	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: EDSP 5700 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 technologies, provision of community-based activities with mild to intensive needs, development early intervention to preschool and from preschool	ling cognitive dis n in developmer ties, use of coop of the Individua	sabilities, learning ntal/content areas perative learning, ilized Education I	disabilities  ( goals, ob and implicit Program (IE	, behavioral disabilities, physic pjectives, lessons, & units), the t and explicit teaching method P), knowledge of the Individua	cal impairme e use and ap s, integration al Family Se	ents, and othe oplication of van of functional rvice Plan (IFS	r health impairments) arious instructional ar teaching into curricul SP) with attention to t	. Topics ad assistive um for ransition from
				within the family, early childhood settings and publi Intervention Specialist area.								
EHS	TEDU	EDSP	5820	Assessment of Young Children with Exceptionalities	Lecture	3	0		N	G50		0
		ELIGIBLE ( 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 examinated practices, a	ne various forma ind (d) evaluating	l and inform children's l	nal approaches to assessment earning. Collaboration is emp	to build the	r skills in (a) o	reating meaningful le	arning goals,
EHS	TEDU	EDSP	5900	Special Topics in Education - Special	Lecture	1 to 15	999	•	N	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Specific course content will vary with offering.		_	_					_
EHS	TEDU	EDSP	5990	Nature and Needs of Students with Gifts and Talents	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course addresses the characteristics of studentheir gifts and talents.	nts who are gifte	ed, creative, and	talented. Co	ontent focuses on what it mear	ns to be gifte	ed and the var	iability with which stu	dents present
EHS	TEDU	EDSP	6100	Nature and Needs of Young Children with Exceptionalities	Lecture	3	0		N	G50		0
		ELIGIBLE ( 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	pects of the field of services appi	d, (b) nature and ropriate to meetir	needs of yo	oung children with exceptionali ds, and (e) current trends and	ities, (c) attit issues in th	udes essentia e field of spec	I to working with your	ng children
EHS	TEDU	EDSP	6210	Advanced Assessment Practices in Early Childhood General and Special Education	Lecture	3	0		N	G50		0
		ELIGIBLE ( 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 assessment info	tructional practice ormation to build	es to suppor their skills in	rt all young children's learning. n (a) creating meaningful learr	. Students en sing goals a	examine variou and intervention	us formal and informa	l approaches
EHS	TEDU	EDSP	6700	Technological Applications in Special Education	Lecture	3	0	·	N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: EDSP 5700 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:	compensation for	sensory, pl	hysical, communications and I	learning disa	abilities and as	a tool for information	1

Subsidy

# SORTED BY College, Department/School, Prefix Repeat

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDSP	6720	Advanced Differentiated/ Instruct Adaptations	tional	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR	Admission to Ad	dvanced Master'	s Program (ME6	249)					
		COURSE D	ESC:	This course is designed to develop talents in inclusive classrooms. Co use of formative assessments or as	ntent focuses on	universal design	n for learning (U	DL) principl	es to design curriculum, instruc	ion and ass	sessments. T		
EHS	TEDU	EDSP	6800	Practicum in Moderate-Intensive		Seminar	2 to 6	6		I	G50		0
		ELIGIBLE G	RADES:	<b>Needs</b> GEC4: A-F, REQUISITE: CR, PR	Permission requ	uired							
		COURSE D	ESC:	Practical, field-based, learning expension 30 hours of field work per college control								pervisor. Complete a	minimum of
EHS	TEDU	EDSP	6810	Graduate Practicum in Mild-Mode		Seminar	2 to 6	6	arriers with moderate to interior	I	G50		0
		ELIGIBLE G	RADES:	Educational Needs GEC4: A-F, REQUISITE: CR, PR	Permission requ	uired							
		COURSE D	ESC:	A practical, field-based learning exp 30 hours of field work per college c								pervisor. Complete a	minimum of
EHS	TEDU	EDSP	6820	Graduate Practicum in Early Chil Special Education		Seminar	2 to 6	6	amore warming to moderate ou	I	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR	Permission requ	uired							
		COURSE D	ESC:	A practical, field-based learning exp of 30 hours of field work per college						ig teacher a	and university	supervisor. Complet	e a minimum
EHS	TEDU	EDSP	6830	Practicum in Differentiated		Practicum	2 to 6	6		1	G50		0
		ELIGIBLE G	RADES:	Instruction/Universal Design for GEC4: A-F, REQUISITE:	<b>Learning</b> Permission requ	uired							
		COURSE D	ESC:	CR, PR Develops skills needed by licensed collaboration strategies, curriculum instructional activities.									
EHS	TEDU	EDSP	6830	Practicum in Differentiated		Seminar	2 to 6	6		I	G50		0
		ELIGIBLE G	RADES:	Instruction/Universal Design for GEC4: A-F, REQUISITE: CR, PR	Permission requ	uired							
		COURSE D	ESC:	Develops skills needed by licensed collaboration strategies, curriculum instructional activities.									
EHS	TEDU	EDSP	6900	Special Topics in Education - Sp	ecial	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE D	ESC:	Specific course content will vary with	•								
EHS	TEDU	EDSP	6920	Graduate Practicum II: Early Chil Education and Early Childhood S		Practicum	3	0		N	G50		0
		ELIGIBLE G	RADES:	Education GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Practicum II in Early Childhood Edu teaching of young children with and and services, and (c) evaluation of childhood education or early childho	l without disabiliti classroom quality	es. Students foo	us on the follow comes for all you	ng three co	emponents of early childhood in	struction: (a	) play-based	curricula, (b) transitio	n supports
EHS	TEDU	EDSP	6920	Graduate Practicum II: Early Chil Education and Early Childhood S		Seminar	3	0		N	G50		0
			DADEC.	Education									
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Practicum II in Early Childhood Edu teaching of young children with and and services, and (c) evaluation of childhood education or early childho	l without disabiliti classroom quality	es. Students foo y to improve out ation placement	us on the follow comes for all you	ng three co	mponents of early childhood in	struction: (a	) play-based	curricula, (b) transition	on supports

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						Di Conege, De	paramona co.		^		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	1000	Introduction to Teacher E	Education	Lecture	3	0		N	U10		0
		ELIGIBLE GR	ADES:	GEC1: A-F REQUIS	SITE								
		COURSE DE				rganization and ou	tcome of school	ling from the	perspectives of the field of	social foundat	ions of educat	tion. Students engage	in critical
									nd the accountability of publ				
EHS	TEDU	EDTE	1010	Introduction to Hip-Hop I	Based Education	Lecture	3	0		1	U10		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUIS	SITE: Admission to	Hip-Hop Ohio Pa	tton Education p	orogram					
		COURSE DE	SC:						ates and how hip-hop based				
									cation and its role in addres	sing social issu	ues and conce	erns within education.	The course
-110	TERM			emphasizes preparing tead			connect to the	lives of youth	١.		1100		•
HS	TEDU	EDTE	2000	Learning and Human Dev	•	Lecture	3			N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUIS		and 2020 or conc					vironmonto C	Sandidataa will aain fa	undational
		COURSE DE	SC:						ucational processes in varion ent, and assessment of students		vironments. C	andidates will gain to	undational
				knowledge of theory and re	ssearch on mouvation,	, iristi uctionai strate	gies, ciassioon	ii iiiaiiayeiiik	ini, and assessment of stud	ent learning.			
HS	TEDU	EDTE	2010	Characteristics of Learne	ers with	Lecture	3	0		N	U30		0
_	-			Exceptionalities									
		ELIGIBLE GR		GEC1: A-F REQUIS		and 2020 or conc							
		COURSE DE	SC:						olvement, laws, legal issue				
									r meeting the needs of the tactice modeled and required		arners (includi	ing students with gifts	and talents
EHS	TEDU	EDTE	2020	· ·	*/	Laboratory	1	0	BDP	ı. N	U30		0
по	TEDU			Field Experience in Educ		,	•	-		IN	030		U
		ELIGIBLE GR	(ADES:	GEC3: A-F, REQUIS	SITE: (EDTE 2000	and 2010 concurr	ent) and Admis	sion to Teaci	ner Candidacy				
		COURSE DE	SC·		troduction to the impor	rtance of diversity i	n todav's classr	ooms throug	h an exploration of ethnic id	dentity stereot	vnes and bias	socioeconomic statu	is and
		00002.22							ddition to topical seminar se				
				school, write reflective pap					,	,	•	'	
EHS	TEDU	EDTE	2100	Introduction to Youth Cu	lture	Lecture	3	0		N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUIS	SITE: Admission to	Hip-Hop Ohio Pa	tton Education p	orogram					
		COURSE DE	SC:						enstruction of childhood to y				
									nework for understanding. I			des an introduction to	equity based
-110	TEDU				,, ,		0. 0		to affirm students and supp		•		0
HS	TEDU	EDTE	2200	Phonics and the Structur		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE			SITE: Admission to			ion In this s	ourse, candidates explore t	ha historical liv	aguistis and i	natruational framowor	k ralated to
		COURSE DE	SC:	phonics skill development					burse, candidates explore ti	ne nistoricai, ili	iguistic, and i	nstructional framewor	k related to
HS	TEDU	EDTE	2500	Issues in Global Education	•	Lecture	3	0	2CP; FIE	N	U30		0
	1200	ELIGIBLE GR		GEC1: A-F REQUIS		Lootaro	Ü	Ū	201,112	• • • • • • • • • • • • • • • • • • • •	000		Ü
		COURSE DE				ical, economic, and	d environmental	issues affec	t us all. This course is design	aned for stude	nts to learn in	guiry and problem-bas	sed
									effects on human experience				
				awareness and understand	ding, critical thinking a	nd informed decision	on-making, and	effective lite	racy and communication sk	ills needed to l	be responsible	e and engaged global	citizens.
EHS	TEDU	EDTE	2900	Special Topics in Educat	ion - Teacher	Lecture	1 to 15	999		N	U30		0
				Education									
		ELIGIBLE GR	RADES:	GEC3: A-F, REQUIS	SITE:								
		COURSE DE	SC.	CR Specific course content wil	Lyany with offering								
HS	TEDU	EDTE	3000	Teaching Ohio in the Cur	, ,	Lecture	3	0		N	U30		0
		ELIGIBLE GR		_	SITE: C or better in		-	•		14	000		J
		COURSE DE							culum and instructional prac	ctices that sum	oort learning a	about Ohio in social st	udies
		CCCITOL DL	- • .						Ohio's history, geography, g				
				practicing approaches and	instructional strategie	s to teach about O	hio. Through the	e use of liter	ature, discussion, digital res	sources, inquiry	y, and place-b	ased education, this o	course
						dhood teachers wit	th approaches to	o develop co	ntent knowledge, curriculur	m design, and	instructional a	pproaches to support	social
				studies learning in grades	2-8 classrooms.								

				SORTED BY	Y College, De <sub>l</sub>	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	3250	Literature-Centered Developmental Reading	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Instruction GEC1: A-F REQUISITE: EDTE 2200 an Provides pre-service teacher candidates with the sl practices and techniques of reading instruction and of reading and writing techniques. Text and supple practical competence are part of the class procedure	the opportunity tementary reading	help P-12 stude to examine and a	nts develor adapt these	techniques with peers. Specif	ic emphasis	s on the use o	f literature to facilitate	the teaching
EHS	TEDU	EDTE	3500	Globalization in Education	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines the impact of globalization on education world model.	from the perspec	ctive of a human	capital mod	lel, progressive education mod	lel, religious	s education me	odel, and indigenous	education
EHS	TEDU	EDTE	3710	Instructional Adaptations for Early Childhood Learners with Exceptionalities and Diverse Needs	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:		dvanced Standir	ng and 2.75 GPA						
		COURSE D	DESC:	This course combines with clinical/field experiences early childhood and elementary programs. Content tiered systems of support, the development and us accessing related and support services, and skills r	includes univers e of positive beha	al design of curr avior interventior	cula and as and as	ssessments, curriculum modific orts, students' assessment and	cations, inst progress n	tructional and nonitoring, effe	management adaptat	ions, multi-
EHS	TEDU	EDTE	3720	Instructional Adaptations for Middle Childhood Learners with Exceptionalities and Diverse Needs	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:		dvanced standin	g 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- Young Adult Learners with Exceptionalities & Diverse Needs	Lecture	3	0		N	U30		0
		ELIGIBLE (	GRADES:		r concurrent) and	Admission to A	dvanced St	anding and 2.75 GPA				
		COURSE D	DESC:	Course combines with clinical/field experience to de diverse needs in inclusive classrooms. Content inclusive classrooms adaptations, effective collaboration st	udes curriculum	modifications, se	lection and	appropriate uses of reading n	naterials, in	structional and	d reading adaptations	, classroom
EHS	TEDU	EDTE ELIGIBLE ( COURSE D		Developing Thinking Skills  GEC1: A-F REQUISITE: The course focuses on understanding the nature of effective level of critical thinking.	Lecture critical thinking	3 skills in K-12 stud	0 dents, how	to effectively teach these skills	N , and how t	U30 to assess whe	ther students have re	0 ached an
EHS	TEDU	EDTE	4200	Teaching Literacy in the Content Areas	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Admission to A Strategies for using various content-area appropria materials and teaching for content area instruction areas.		als across K-12						
EHS	TEDU	EDTE	4210	Foundations of Reading Instruction, Diagnosis, and Remediation for Classroom	Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Teachers GEC1: A-F REQUISITE: EDTE 2200 an This course is designed to provide candidates with providing practical, hands-on experiences that will a analyze both formal and informal assessment and of	allow the candida	I practical unders ate to assess, ref	standing of lect on, and	the foundations of reading inst I design instruction that fits the	strengths a	and needs of o	classroom students.	

0 "	5 .	0.1.	0	T11		SORTED BY	Y College, Dep		Repeat			Subsidy	. 0 "	
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	4210		of Reading Instruct d Remediation for		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F	REQUISITE:		d 3250 and Admi			g and 2.75 GPA he foundations of reading inst	truction ass	essment and	Lintervention It does	this by
		0001102 21		providing practi	cal, hands-on expe	eriences that will a	allow the candidat	te to assess, ref	ect on, and	design instruction that fits the ntion designed for the individu	strengths a	nd needs of o	classroom students. C	Candidates
EHS	TEDU	EDTE	4220	Assessing and	d Teaching Strugg	gling Readers	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Candidates lear	on in in-depth asse rn and administer a	a number of differe	uation of students ent assessments	s' reading ability and plan instruc	with the inte	) ent of preparing programs of ir ing to determined student nee ne student's reading strengths	ds. Empha			
EHS	TEDU	EDTE	4220	Assessing and	d Teaching Strugg	gling Readers	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		Candidates lear	on in in-depth asse rn and administer a	a number of differe	uation of students ent assessments	s' reading ability and plan instruc	with the inte tion accord	) ent of preparing programs of ir ing to determined student nee ne student's reading strengths	ds. Empha			
EHS	TEDU	EDTE	4230	Reading Practi	icum		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	_							one year below grade level in the student for presentation to				
EHS	TEDU	EDTE	4300	Overseas Stud	lent Teaching	_	Lecture	3	0	•	1	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F This course pre	REQUISITE: epares teacher can	Permission requididates for particip		sortium for Over	seas Stude	nt Teaching.				
EHS	TEDU	EDTE	4430	Teaching Envi	ronmental Educa	tion	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F This course foc these issues int	REQUISITE: suses on helping te to their own discipl	acher candidates ine, and how to ef	across the conte	ent areas to deve student knowled	lop a deep ge of issues	understanding of issues in en	vironmental and global	education, ho	ow to integrate teaching	ig about
EHS	TEDU	EDTE	4900	Education	s in Education - To	eacher	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	ista affanta a								
<b>-110</b>	TEDU	COURSE DE		•	content will vary w	vith offering.		•				050		•
EHS	TEDU	EDTE	5100	Principles of C			Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	multiple perspectiv	ves as an explicit	focus for the sti	idy of curric	ulum and curriculum theory.M	laior curricul	ar movement	te principles of curricu	ılım
EHS	TEDU	EDTE		development, fo	orces affecting wha	at is taught, curricu	ulum evaluation,			content area national and star			s, principles of curricu	0
ЕПО	TEDO	ELIGIBLE G		GEC4: A-F, CR, PR	Curriculum - Labo REQUISITE:	EDTE 5100 cor	Laboratory ncurrent	ı	U		N	G50		U
<b>5110</b>	<b>TED.</b>	COURSE DE		•	course for EDTE							0=0		
EHS	TEDU	EDTE	5110	Elementary/Se	Thinking Skills Precondary Classro	ogram for the om	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
FUC	TERM	COURSE DE				,	0 0	, ,		egration of theory, research, a				•
EHS	TEDU	EDTE	5200	Instruction	tered Developme	ntal Reading	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		24 4		D 40 : :		1.07			
		COURSE DE	=8C:	instructional pra the teaching of	actices and technic	ques of reading ins g techniques. Text	struction and the tand supplement	opportunity to ex	camine and	nts develop appropriate literac adapt these techniques with p astration, discussion, multimed	peers. Speci	fic emphasis	on the use of literature	e to facilitate

ollege	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
HS	TEDU	EDTE	5201	Theoretical Foundations of Reading	Lecture	3	0	General Education	N	G50	есеані Орнона	0
13	ILDO	EDIE	3201	Instruction	Lecture	3	U		IN	<b>G</b> 50		O
		ELIGIBLE G			n Reading Education of						e	
		COURSE D	ESC:	This course provides an understanding of the reading and reading instruction; research in re								
				these factors impact the decisions teachers m						ty and loaning	g to road. Emphasio r	3 011 110 11
S	TEDU	EDTE	5210	Foundation of Language and Diversity	Laboratory	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Admission CR, PR	n to graduate program	in reading						
		COURSE D	ESC:	In-depth study of how diversity (English langua reading. Covers a comprehensive review of th strategies align with the research. Field work	e research literature in	n these areas as	well as an	examination of suggested stra	ategies for te	eaching stude	nts of diversity and ho	
S	TEDU	EDTE	5210	Foundation of Language and Diversity	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Admission CR, PR	n to graduate program	in reading						
		COURSE D	ESC:	In-depth study of how diversity (English langua reading. Covers a comprehensive review of th strategies align with the research. Field work	e research literature in	these areas as	well as an	examination of suggested stra	ategies for te	eaching stude	nts of diversity and ho	
S	TEDU	EDTE	5220	Assessing and Teaching Struggling Reade	rs Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	This course focuses on an initial introduction to reading weaknesses. Candidates learn and activity a single student who has been identified a	dminister a number of	different assess	ments and p	plan instruction according to d	etermined s	tudent needs.	Emphasis is placed	
S	TEDU	EDTE	5221	Diagnosis: Reading/Language Arts	Lecture	3	0		N	G50		0
		COURSE D		This course focuses on the examination and p case report for a student from grades P-3 or 4 assessments; determining reliability/validity; so with reading professionals for instruction and i	-6 for a minimum of 35 electing/developing ap	5 hours. Course propriate asses nunicating asse	topics inclusesments; adressment resu	de: investigating the purposes ninistering/interpreting assess	of and dete ments and	ermining appro planning appro	priate use of reading	llaborating
S	TEDU	EDTE	5230	Reading/Language: Laboratory	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	This course extends students' knowledge and and individually tutor a struggling reader. Thro examinations and implementing specific strate comparisons of assessment results as well as in grades K-3 or 4-6 for a total of 35 hours.	ugh their work, studer egies to remediate diffi	nts monitor the p culties. The wor	rogress of the kin this cou	heir struggling reader, identify rse culminates in the creation	ing instructi of a final re	onal objective mediation rep	s based on diagnostic ort, including docume	entation and
S	TEDU	EDTE	5240	Literature for Children and Adolescents	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	This course builds on the foundational knowle components of children's literature (e.g., genre Students learn more about the diversity that dreligion, gender identity, sexual identity, socion	e, voice, character devoes (and does not) exi	elopment), stud st in literature fo	ents in this or young stu	course critically evaluate their dents, and read and evaluate	knowledge	and use of div	erse literature with P	-12 students.
S	TEDU	EDTE	5250	Reading Instruction	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Focuses on core and remedial reading instruc	tion.							
S	TEDU	EDTE	5260	Teaching Literacy in the Content Areas	Lecture	3	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Strategies for using various content-area appr materials and teaching for content area instruc								

								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	5261	Secondary Reading Instruction		Lecture	3	0		N	G50		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course focuses on materials, reading difficulties and adaptation 12 as part of this course. This cou	methods, and ted of materials and	chniques of secon teaching method	ndary reading in s for content are	struction fo a instruction	on. Candidates are required t	to complete 35	hours of field	hasis is placed on diaç d work with a student i	gnosis of in grades 7-
EHS	TEDU	EDTE	5270	Phonics and the Structure of La	anguage	Lecture	3	0	· ·	N	G50		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISITE: PR									
		COURSE DES	SC:	This course provides information a phonics skill development and lea					ourse, candidates explore th			nstructional frameworl	
EHS	TEDU	EDTE	5300	Teaching Middle Childhood Mat		Lecture	3	0		N	G50		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: Students extend their understandi placement in a grades 4-9 classro There is a strong emphasis on ide children's lives, and real-world iss	ing of research-ba oom, which is arra entifying and build	ased approaches inged by the Colle	to teaching mid ege of Education	dle grades n. Students	plan and enact mathematics	approaches int s lessons in the	ir field place	ment and reflect on th	eir teaching.
EHS	TEDU	EDTE	5400	New Programs and Practices in	Science	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: CR. PR	EDTE 5100								
EHS	TEDU	EDTE ELIGIBLE GRA	<b>5410</b> ADES:	This course is designed to prepar It develops teacher candidates' at evidence-based strategies for tea for Science and the Next Generat New Topics in Science and Science GEC4: A-F, REQUISITE: CR, PR Modern advances in science and	oilities to design in ching and assess ion Science Stand ence Education	nclusive, safe, an sment. It also emp dards. Additional Lecture	d culturally resp phasizes scientif emphasis is pla 1 to 3	onsive leard ic inquiry, c ced on the 6	ning environments based on core ideas, and cross-cutting analysis of current trends an	current perspe concepts as re nd research in t N	ectives about ecommended he field of mi G50	t student learning and d by the Ohio Learning iddle grades science e	using g Standards education. 0
		COOKSE BEC		of curriculum guides, curriculum n education.									
EHS	TEDU	EDTE	5420	Seminar in Science Education		Seminar	1 to 3	6		N	G50		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR									
		COURSE DES	SC:	Provides elementary and seconda						ts of science ed	ducation into	their teaching, such a	IS
EHS	TEDU	EDTE	5510	environmental education, population  Teaching Middle Childhood Society  Teaching Middl		Lecture	i, world nunger,	0	ems, outdoor biology, etc.	N	G50		0
LIIO	1200	ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR. PR	Jai Studies	Ecoluic	Ü	Ü			000		O
		COURSE DES	SC:	The foundation of social studies is society. Problem solving, critical themphasizes integrated social studies.	hinking and analy	sis, negotiation a	nd collaboration						
EHS	TEDU	EDTE	5510L	Teaching Middle Childhood Soc	cial Studies -	Laboratory	1	0		N	G50		0
		ELIGIBLE GRA	ADES:	Lab GEC4: A-F, REQUISITE: CR. PR	EDTE 5510 co	oncurrent							
		COURSE DES	SC:	Companion lab course for EDTE	5510.								
EHS	TEDU	EDTE	5600	Advanced Studies of Children a	ınd	Lecture	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	Adolescents GEC4: A-F, REQUISITE: CR. PR									
		COURSE DES	SC:	Intensive study of research in chil	d development fro	om conception to	maturity and im	plications fo	or educational practices.				

					SORTED BY Colle	∍ge, Depar		ool, Prefix Repeat	•		Subsidy		
ollege	Dept	Subj	Cat #	Title	Com	nponent C		Hours	General Education	Perm	Level	eLearn Options	Majors Set Asi
3	TEDU	EDTE ELIGIBLE G		Advanced Studies of Children GEC1: A-F REQUISITE:			3	0		N 	G50		0
		COURSE D	ESC:	This is an advanced course for th Content in the course covers the young children. The course emph implementation science, including in positive and intentional mannel diverse needs. The course has at are at risk for developing disabiliti	e major theories of child dev chasizes factors that influencing designing instruction of a er. Students discuss the cla- an emphasis on applications	evelopment ar ence growth, le a high enough lassic and cur	and learning to plearning, and deagh intensity to purrent theoretica	provide a fra development promote pos al studies as	framework for the presentation nt for all young children from bi ositive outcomes for all young o as they relate to human develop	n of cognitive pirth through a children and opment and v	e, social and e age eight. The d coaching coll what these the	emotional developmen he content describes olleagues and caregiven heries mean for young	ent for all ers to interact g children with
IS	TEDU	EDTE	5670	Issues in Teaching and Learnin	ing Lectu	.ure	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
_	~===:1	COURSE D		Focuses on issues in teaching an	o .								
HS	TEDU	EDTE ELIGIBLE G	5900 GRADES:	Special Topics in Education - T Education GEC4: A-F, REQUISITE:		are	1 to 15	999		N	G50		0
		COURSE D		CR, PR Specific course content will vary v									
HS	TEDU	EDTE	6010	Teaching Fellow Seminar I	with offering. Semir	oinar	3	0		N	G50		0
10	ILDO	ELIGIBLE G		GEC1: A-F REQUISITE:		.llai .	3	U		11	030		U
		COURSE D		This course serves as the first in of building positive relationships were level/team planning, co-teaching, graduate work, including the com	with coworkers is discussed g, and developing and imple mpletion of a research project	sed, with an en lementing a cl ject, and teach	emphasis placed classroom mana ching.	ed on commi nagement pl	nunicating effectively. Practices	es that are ne onally, time is	new to early ca s spent discus	areer teachers, such as	as grade full-time
HS	TEDU	EDTE	6020	Teaching Fellow Seminar II	Semir	inar	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course serves as the second for oneself as a professional is dis	nd in a series of two seminar								advocating
HS	TEDU	EDTE	6100	Early Childhood Curriculum	Lectu		3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
		COURSE D		Examines curriculum as a basic enthe leadership role of the teacher	ers.				electing and organizing conter			ary schools, as well as	
HS	TEDU	EDTE	6110	Supervision of Instruction	Semir	inar	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR				_					
		COURSE D	ESC:	This course is designed for practi observation, providing constructiv the teaching and mentoring proce. The purpose of this course is to p strategies will be conducted and I mentors thereby building capacity.	tive feedback, and analysis of cesses, teachers will develope prepare practicing teachers of foundational skills will be do to across the nation as the results.	s of all comportions of all comp	onents of the te- ized plans of ac- pols necessary to and refined/enha- new teachers gr	eaching production in resp to successful nanced. This grows and re	ocess. Following extensive rese sponse to self-reflection and me sfully support first year teachers is course provides training to pe	search and ar nentoring situa rs in a peer m potential men ssue of import	an analysis of to uations. mentoring situa entor teachers, ortance.	f the theoretical underp uation. An analysis of p	pinnings of f potential e of available
HS	TEDU	EDTE	6120	Middle Childhood Curriculum	Lectu	ure	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
		COURSE D	DESC:	Examines curriculum as a basic e leadership role of the teachers.	educational concern, takes	s a critical loc	ok at issues inv	olved in se	electing and organizing conter	nt for student	ts in middle s	schools, as well as exa	amines the
HS	TEDU	EDTE	6130	High School Curriculum	Lectu	ure	3	0		N	G50		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
		COURSE D	DESC:	Study of high school curriculum ir evaluation of high school curriculum		rces of curric	culum and majo	or curriculu	im movements, study of currer	nt issues and	d program alt	ternatives, and develo	pment and

				SORT	ED BY College, Dep	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE ELIGIBLE GI	<b>6140</b> RADES:	Analysis of Supervisory Systems GEC4: A-F, REQUISITE: EDTE 6 CR. PR	Seminar 110	3	0		N	G50		0
		COURSE DE	ESC:	This course is designed for practicing teach teams of teachers. Skills include planning ar tools and instruments utilized in the mentoring The purpose of this course is to prepare praenvironment. include planning and facilitation refined/enhanced. Following extensive researcomponents of the teaching process. Given development at both the building and district	nd facilitation of small gr ng processes, teachers cticing teachers with son on of small group coachi arch and an analysis of the educational landsca	oup coaching medicate output the coaching will design coaching medings, do not instruct output the coaching meetings, do not instruct output the coaching meetings, do not instruct output the coaching meetings, do not instruct output the coaching meetings and instructions.	neetings, der ching session storing exper eveloping ar ments utilize	veloping and conflict resolutions addressing specific compositions with the tools necessal documental conflict resolution skills. More than the mentoring processes the conflict resolution skills.	on skills. Folloonents of the formal to successful entoring and generates with the skills.	wing extensive teaching proce fully support g group facitilati Il design coac	e research and an a ess. roups of teachers in on skills will be deve hing sessions addre	nalysis of a coaching loped and ssing specific
EHS	TEDU	<b>EDTE</b> ELIGIBLE GI	<b>6160</b> RADES:		ng Lecture 100 and 5100L and 560	3	0		N	G50		0
		COURSE DE	ESC:	PR This course is designed to help general edu procedures as well as student behavior. In effectively through analysis and application,	addition this class will gi	ve teachers and	d teacher ca	ndidates the skills needed to	use classrooi	m assessmen		
EHS	TEDU	EDTE ELIGIBLE GI		Issues in Adult Education GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G50		0
EHS	TEDU	COURSE DE EDTE ELIGIBLE GI	6170		Lecture 5010 and EDTE 5100 ar	3 nd 6600	0		N	G50		0
		COURSE DE	ESC:	PR This course introduces teacher candidates t Candidates understand professional teachin National Board Certification Portfolio- a caps	g standards and learn th	ne tool of asses	sment throu					
EHS	TEDU	EDTE ELIGIBLE GI	6230	Coaching Classroom Teachers in Reading/Literacy	Lecture	4	0		N	G50		0
		COURSE DE		PR This course will focus on the theory, knowler instruction. Candidates will participate in fiel instruction and select materials, to conduct process.	dge, and practices requi d-based activities to ass	ist classroom te	eachers with	assessment of individual stu	dents and int	erpretation of		
EHS	TEDU	EDTE ELIGIBLE GI COURSE DE		Teacher as Advocate and Leader GEC1: A-F REQUISITE: Teacher as Advocate and Leader is a cours the key qualities of leaders and advocates a groups to research strategies that will enhar hours throughout the semester volunteering young children birth through grade 3.	Internship e focused on preparing ond engage in content founce their abilities to serve	4 teachers to be a cused on the va e as a teacher I	0 advocates ar arious ways eader and te	nd leaders in their school and in which teachers can serve is eacher advocate at the local,	N I in the field on these capanational, and	G50 f education. S cities. Student global level. S	ts work independentl Students complete 30	y and in ) contact
EHS	TEDU	EDTE ELIGIBLE GI COURSE DE		Teacher as Advocate and Leader GEC1: A-F REQUISITE: Teacher as Advocate and Leader is a cours the key qualities of leaders and advocates a groups to research strategies that will enhar hours throughout the semester volunteering young children birth through grade 3.	nd engage in content fo nce their abilities to serve	cused on the va e as a teacher I	arious ways eader and te	in which teachers can serve it eacher advocate at the local,	n these capa national, and	cities. Student global level. S	ts work independentl Students complete 30	y and in ) contact
EHS	TEDU	EDTE ELIGIBLE GI COURSE DE		Teaching Science and Social Studies to Children GEC1: A-F REQUISITE: Teaching Science and Social Studies to You social studies. Students acquire strategies for places closest to them (i.e., families, neighbour the universe. Students acquire knowledge of Students develop skills in inquiry, content-sp	ung Children prepares si or designing learning ex orhoods, and living and f state and national stan	periences that a non-living syste dards, the role	allow young ems in the su of literacy in	children to develop concepts irrounding environment) and science and social studies, a	and skills in s expanding ou and content ki	social studies itward to the b nowledge in s	and science, starting proader community, t cience and social stu	with the he world, and

				S	ORTED BY	College, Depa	artment/Scho		K				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6600	Advanced Principles of Teaching		Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR									
		COURSE DE	SC:	Critical appraisal of research in areas of	of learning and	d teaching. Study	of instructional	models as	applied to classroom teaching a	and learnin	g.		
EHS	TEDU	EDTE	6600L	Laboratory in Advanced Principles of Teaching and Learning	of	Laboratory	1	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC4: A-F, REQUISITE: ED	OTE 6600 con	current							
		COURSE DE	SC:	CR, PR Application of principles of teaching an	d learning in c	clinical/field settin	ias.						
EHS	TEDU	EDTE	6670	Teacher as Action Researcher		Seminar	3	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, REQUISITE: ED	OTE 5100 and	5600 and 6600	and EDRE 5010	)					
		COURSE DE	SC:	The course emphasizes the study of the Candidates will be involved in an action practice. The course allows candidates	n research stu	dy relevant to the	eir teaching con	text. The c	ourse will provide candidates wi	th guided p			
EHS	TEDU	EDTE	6900	Special Topics in Education - Teach	er	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	RADES:	Education GEC4: A-F, REQUISITE:									
		COURSE DE	SC:	CR, PR Specific course content will vary with o	offering .								
EHS	TEDU	EDTE	6930	Research in Education	mornig.	Ind Study	1 to 6	6		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Pe	ermission requ	iired							
		COURSE DE	SC:	Individualized research project.									
EHS	TEDU	EDTE	6931	Methods for Teaching Earth/Life/ an	d Physical	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	Science GEC4: A-F, REQUISITE: CR. PR									
		COURSE DE	SC:	Study and critique of science curriculur Studies of the contextual content of sci on teaching and completion of a scient	ience such as	the nature of sci							
EHS	TEDU	EDTE	6931L	Lab in Methods for Teaching Earth/L	Life/ and	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE G	RADES:	/	OTE 6931 con	current							
		COURSE DE	SC:	CR, PR In this lab course, teacher candidates v						d science cl	assroom. Em	phasis will be placed	on the
EHS	TEDU	EDTE	6932	observation and application of a variety  Methods of Teaching Middle Childho	•	or teaching scier Lecture	nce, including th	e Learning 0	Cycle.	N	G50		0
				English Language Arts									-
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: ED		at least 6 credit arts and literatur							
EHS	TEDU	EDTE	6932L	Field Experience in Teaching Middle	, ,	Laboratory	1 to 3	3	515 ( 1 0 g. a.d.).	N	G50		0
		ELIGIBLE G	RADES:		OTE 6932 con	current							
		COURSE DE	SC:	CR Field experience to provide practical ap						on as appro	priate in vari	ous secondary schoo	I settings.
EHS	TEDU	EDTE	6936	Students will observe classroom teach  Method of Teaching Physical Educa		Lecture	uctional tasks as 4	oeem app 0	огорпате.	1	G50		0
-		ELIGIBLE GI							courses and permission required	t t			
		COURSE DE	SC:	Methods of teaching physical education	n in K-12 setti	ng.							
EHS	TEDU	EDTE	6940	Master Research Project		Research	3	0		I	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Pe CR, PR	ermission requ	iired							
		COURSE DE	SC:	Master research project.									

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

						SORTED BY	<b>Ր College, De</b> լ	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	6950	Master's Thes	is		Thesis	3 to 6	6		1	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	CR, PR Master's thesis	project									
EHS	TEDU	EDTE	6980		project. Teaching Seco	ndary Social	Lecture	3	0		N	G50		0
2110	1200			Studies	J	induity Cooldi	Locialo	Ü	Ü		,,	000		Ü
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:		the teaching and I	learning of social st	tudies in second	ary schools. Ov	erview of his	storical background, ideologi	ical concerns,	the subject fie	elds and disciplines of	f the social
				studies, nationa	al and state curric	ulum standards, an		0.	ocial studies	S.		,	•	
EHS	TEDU	EDTE	6980L		Studies Methods		Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	EDTE 6980 coi	ncurrent							
		COURSE D	ESC:		uses on applying	the knowledge gain	ned in EDSE 69	80 to curriculum	n planning ar	nd includes a field experience	ce allowing stu	dents to mov	e from theory to pract	tice by
					J	tudies lessons in th		U						
EHS	TEDU	EDTE	7120	•	Middle Level Edu		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:		al and theoretic	al foundations a	and develop	mental characteristics relativ	e to middle lev	el education:	analysis of Review	of major
		OGGRGE D				the study of conten					o to middio iov	or oddodiion,	analysis of . Itovion	or major
EHS	TEDU	EDTE	7140	Advanced Sen	ninar in Middle L	evel Education	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	EDTE 7120								
		COURSE D	ESC:	PR Critical analysis	and discussion o	of theory, research.	maior issues. p	roblems, and tre	ends in midd	lle level education with partic	cular emphasis	on future pla	ans, projections, and	orientations.
										ield of middle level education				
EHS	TEDU	EDTE	7150	Theories of Cu	ırriculum and Cu	ırriculum	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	<b>Change</b> GEC4: A-F,	REQUISITE:	EDTE 6600								
		COURSE D	ESC.	CR, PR	rted approaches t	o the study of curri	culum curricului	m construction i	orococcoc a	and alternative frameworks for	or approaching	curriculum d	levelonment and char	nge initiatives
		COURSE D	L30.							curriculum and instructional				
										students, teacher(s), mater	ials, media an	d technology,	in relation to social a	nd cultural
EHS	TEDU	EDTE	7160			ome and communit		student learni 3	ng outcomes 0	5.	N	G50		0
LIIO	ILDO			Outcomes in 0	Classrooms and	Other Settings		3	Ü			000		O
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	EDTE 6600 and	d 7150							
		COURSE D	ESC:							rocesses and outcomes of ir				
										est, b) paradigmatic or conce tion of empirical/evidence-ba				
				the teaching an	d learning of scho	ool subjects, manaç	ging and monitor	ring student lea	ning, projec	t-based learning, specialized				
EU0.	TEDU		7470			ch empirical eviden	•	hed support ma 3	terials can b 0	e identified.	N	050		0
EHS	TEDU	EDTE ELIGIBLE G	7170	GEC2: A-F,	urriculum Chang REQUISITE:	ge	Lecture	3	U		IN	G50		U
		ELIGIBLE G	IKADES.	PR	REQUISITE.									
		COURSE D			dynamics of curr	•								
EHS	TEDU	EDTE	7200	Foundations of Instructions	f Elementary Re	ading	Seminar	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		0011005.0		CR, PR										
		COURSE D	ESC:	teaching practic	ces. Analysis of th					ling and reading instruction. theories of learning and phi				
FLIC	TEDU	EDTE	7040	reading/literacy			Cominor	3	0		N	CEO		0
EHS	IEDU	ELIGIBLE G	7210	GEC4: A-F.	of Language Insti REQUISITE:	ruction	Seminar	3	U		IN	G50		U
				CR, PR										
		COURSE D	ESC:	In-depth study	of the issues surro	ounding diversity a	nd the instruction	n of reading/lite	racy.					

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						SORTED B	Y College, De <sub>l</sub>	partment/Sch		X		Cubaidu		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE	7220	Diagnosis: Read	ing/Language		Seminar	3 to 10	10		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	EDTE 7200 or	7260							
		COURSE D	ESC:	- ,	oth examination	of issues surrour	nding the assessr	ment of reading	literacy stre	engths and problems.				
EHS	TEDU	EDTE	7230	Laboratory Read	ing/Language		Practicum	3 to 10	10		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	EDTE 7220								
		COURSE D	DESC:	Provides an in-de these students.	oth study of the p	pedagogical issu	es surrounding th	ne instruction of	students wi	th reading/literacy problems.	Candidates w	rill have a pra	ctical experience worl	king with
EHS	TEDU	EDTE	7230	Laboratory Read	ing/Language		Seminar	3 to 10	10		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	EDTE 7220								
		COURSE D	DESC:	Provides an in-de these students.	oth study of the p	pedagogical issu	es surrounding th	ne instruction of	students wi	th reading/literacy problems.	Candidates w	rill have a pra	ctical experience worl	king with
EHS	TEDU	EDTE	7240	Literature for Ch	ildren and Adol	escents	Seminar	3	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Seminar in critical	analysis of rese	arch and theory				<ul> <li>Opportunity to study individual</li> </ul>	•			
EHS	TEDU	EDTE	7260	Secondary Read	-		Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	EDTE 7220								
		COURSE D	DESC:		ching methods for	or content area in	struction. This co	ourse contains a	practicum	arners of various abilities. En experience working with an a				
EHS	TEDU	EDTE	7260	Secondary Read			Practicum	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	EDTE 7220								
		COURSE D	DESC:		ching methods fo	or content area in	struction. This co	ourse contains a	practicum	arners of various abilities. En experience working with an a				
EHS	TEDU	EDTE	7300	Curriculum in Ma			Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	Critical evaluation practices. Impact					nodology. H	istory of instruction, current p	roblems and i	ssues, recen	t trends and emphase	s in teaching
EHS	TEDU	EDTE	7370	Piaget's Theory		sm and Its	Discussion	3	0		N	G50		0
		ELIGIBLE (	GRADES:	Application in Ed GEC2: A-F,	lucation REQUISITE:									
		COURSE	ESC:	PR This course will executed educational practional practical practica			y examining his o	own writings. In	this course	we will read together from bo	ooks written b	y Piaget's and	d discuss how it relate	es to
EHS	TEDU	EDTE	7370	Piaget's Theory	of Constructivis	-	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:									
		COURSE	DESC:				y examining his o	own writings. In	this course	we will read together from bo	ooks written b	y Piaget's and	d discuss how it relate	es to
EHS	TEDU	EDTE	7380	Democratic Educ		•	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	DESC:	This course will ex						n initiatives. Specifically we who cratic education and the de				eau, Johann

						SORTED BY	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
EHS	TEDU	EDTE	7400	Curriculum in	Science Education	on	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	History of scien						ching practices. Impact of do				
										s a background for examinin perimental programs.	g experiment	al programs. E	Emphasis on historica	I
EHS	TEDU	EDTE	7500		alue Clarification i	n Social	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	Studies GEC4: A-F,	REQUISITE:									
		COURSE D	DESC:					lassrooms, scho	ols and com	munities, and social justice.	Emphasis is	placed on act	ive teaching, inquiry,	problem-
EHS	TEDU	EDTE	7600	Readings and	rice learning, teach Research in Hum	•	es. Seminar	1 to 6	6		N	G50		0
		ELIGIBLE (	GRADES:	<b>Development</b> GEC4: A-F,	REQUISITE:	Permission requ	uired							
		COURSE D	DESC:	CR, PR Interpretation o	f scientific literatur	e on human devel	opment as relate	ed to classroom	experience i	n preschool through adoles	cence. Indepe	ndent project	s and solving selected	d educational
ELIO.	TEDU		7000	problems.			0		0		N.	050		0
EHS	TEDU	EDTE ELIGIBLE (	<b>7900</b> GRADES:	GEC4: A-F,	ninar in Education REQUISITE:	n Research	Seminar	3	0		N	G50		0
		COURSE D		CR, PR	ent literature and re	accorab in advacti	on Proporation	of rossorah prop	oool					
EHS	TEDU	EDTE	7920		ent interactive and re		Practicum	or research prop 1 to 6	usai. 12		N	G50		0
_110	TEDO	ELIGIBLE (		GEC4: A-F,	REQUISITE:	EDTE 7150 and		1100	12		IN.	030		Ü
		COURSE D	ESC:	systematic doc	umentation and an	alysis of curriculur	m and/or instruct	tional processés	and/or curri	pement in curriculum and ins culum change and/or instruct d Creative Activity Event and	ctional change	e initiatives, c)	application of an acti	ion inquiry
EHS	TEDU	EDTE	8000	•	namics of Human	Learning	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Master's degree	Э							
		COURSE D	ESC:	Study and critic development.	ue of major theorie	es of learning and	human develop	ment; analysis o	f present an	d future social and cultural o	changes and t	heir potential	impact on human lear	ning and
EHS	TEDU	EDTE	8020	Dynamics of C	Change in Educati	on	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	- /	of theories, conce	epts, and strategie	s and roles of ch	nange agents as	related to c	hange in education.				
EHS	TEDU	EDTE	8040	Writing for Pu	olication		Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	Permission requ	uired							
		COURSE D	ESC:	This course is or relevant period		us professional pu				nd the crafting of literature re ing professional editorial crit				
EHS	TEDU	EDTE	8100		eories and Praction	ces for	Seminar	3	0		N	G50		0
		ELIGIBLE (	GRADES:	Mentoring GEC4: A-F,	REQUISITE:									
		COURSE D	DESC:	CR, PR Critical review of	of theory, research	. issues, and new	directions in the	study of mentor	ing and dev	elopment of mentoring pract	tices and proc	rams in schoo	ols and other education	onal settings.
EHS	TEDU	EDTE	8200		Curriculum in Ele		Seminar	3 to 10	10		N	G50		0
	-	ELIGIBLE (		Education Rea		•						-		
				CR, PR			an abiactivas	ntont and made	odolom: L!!	stony of instruction	robloma and	ingues ====================================	t tranda and amph	on in togohina
		COURSE D	ESU:		ion of literature and ict of dominant the				odology. His	story of instruction, current p	orobiems and	ssues, recent	trenus and emphase	s in teaching

			SORTED	BY College, De	partment/Sch		X				
College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
EHS	TEDU	EDTE 823	•	<b>c</b> Seminar	3 to 10	10		N	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: EDTE 7200 CR. PR								
		COURSE DESC:	Independent study with topic restricted to some as	spect/level of read	ing instruction.						
EHS	TEDU	EDTE 824	Researh and Curriculum: Literature in a Reading/Literacy Program	Seminar	3 to 10	10		N	G50		0
		ELIGIBLE GRADES									
		COURSE DESC:	Independent study with topic restricted to some as	spect/level of lang	uage arts instru	ction.					
EHS	TEDU	EDTE 831	Practicum in Mathematics	Laboratory	1 to 3	3		N	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Practicum in teaching math prior to the profession	•							
EHS	TEDU	EDTE 850		Seminar	3	0		N	G50		0
		ELIGIBLE GRADES	PR								
		COURSE DESC:	Focuses on the foundations of social studies educ delivery of the social studies curriculum.	cation. It includes a	an analysis of v	arious schoo	ols of thought in the social stu	ıdies, past and	d present, as	well as school system	ns and
EHS	TEDU	EDTE 851	Seminar in Social Studies Research	Seminar	3	0		N	G50		0
		ELIGIBLE GRADES	: GEC2: A-F, REQUISITE: EDTE 8500 PR								
		COURSE DESC:	Review of the social studies research literature. It	includes a focus o	on current resea	arch topics fe	eatured in the field's major so	holarly journal	ls as well oth	er significant research	publications.
EHS	TEDU	EDTE 852	Seminar in Social Studies Education Research	n Seminar	3	0		N	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: EDTE 8510 CR. PR								
		COURSE DESC:	Identification of reasonable problems that can be	researched in soci	ial studies and	developmen	t of appropriate research des	ign.			
EHS	TEDU	EDTE 870	Legal Issues in Special Education	Seminar	3	0		N	G50		0
		ELIGIBLE GRADES	CR, PR	•							
		COURSE DESC:	Provides an in-depth and critical study of the histo disabilities. Particular emphasis is placed on spec						ct on policy a	and service systems for	or people with
EHS	TEDU	EDTE 872	Critical Issues and Current Trends in Special Education	Seminar	3	0		N	G50		0
		ELIGIBLE GRADES		equired							
		COURSE DESC:	Examination of the most salient issues and questi	ions facing the field	d of special edu	cation. Dive	rgent perspectives regarding	these challen	ges that curre	ently confront the prof	ession will be
			analyzed and evaluated, investigated, and collecti are professionally prepared, as well as the means	by which children	with diverse le	arning need	s are delivered instruction in	public school	settings, with		
			the special challenges facing special educators ar				vices within limited resource	environments			
EHS	TEDU	EDTE 874		Seminar	3	0		I	G50		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISITE: Permission re CR. PR	equired and EDRE	7200						
		COURSE DESC:	Designed to provide an overview of applied resea	rch in disabilities a	and Special Edu	cation. Res	search will be grouped and ar	nalyzed accord	ding to the typ	oe of methodology em	ployed,
			including literature reviews, experimental and qua								
			studies/papers in each area are analyzed and crit the Special Education Program's focus which cen						search propo	sal as a final product	attending to
EHS	TEDU	EDTE 890	Special Topics in Education - Teacher Education	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADES									
		COURSE DESC:	Specific course content will vary with offering.								
EHS	TEDU	EDTE 891	,	Internship	3 to 10	10		N	G50		0
		ELIGIBLE GRADES	Literacy	,							
		COURSE DESC:	CR, PR Supervised field experiences in reading.								
			1 1 - 1								

College	Dept	Subj	Cat #	Title			Y College, Dep	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
IS	TEDU	EDTE	8920	Practicum in S	pecial Education		Practicum	1 to 10	10		ı	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE [	DESC:	Provides applie Experiences ma educators, police	ay include: college by development, ar	teaching, prograr nd/or program ma	n development, on development, on development. Cand	grant writing, cui	riculum and orate with p	ncy and participation in pro /or program development, rorofessionals in special educ tion to enhance special edu	naterials deve ation, related	opment, prof services, an/o	essional development or their professional co	to
S	TEDU	EDTE	8920	Practicum in S	pecial Education		Seminar	1 to 10	10		I	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE [	DESC:	Experiences madeducators, police	ay include: college by development, ar	teaching, prograr nd/or program ma	n development, on development, on development. Cand	grant writing, cui	riculum and orate with p	ncy and participation in pro for program development, repressionals in special education to enhance special education to enhance special education to	naterials deve ation, related	opment, prof services, an/o	essional development or their professional co	to
S	TEDU	EDTE	8921	Practicum in S	econdary Educat	ion English	Practicum	1 to 6	6		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	In-depth study	of the school syste	m and its English		critique by facult		by student using available	research.			
S	TEDU	EDTE	8922	Foreign Langu		ion- Modern	Practicum	1 to 6	6		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			•					faculty and report using ava				
S	TEDU	EDTE	8923		cience Education	1	Practicum	1 to 6	6		N	G50		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
_	TEDU	COURSE D			•			•	•	iven school system; analysi	s of research a		o science education in	
3	TEDU	EDTE ELIGIBLE (	8930 GRADES:	GEC4: A-F,	tudy in Education REQUISITE:	n Permission req	Ind Study uired	1 to 8	8		ı	G50		0
		COURSE D	DESC:	CR, PR Pre-dissertation	independent doct	oral study to incre	ease content kno	wledge and ped	agogical cor	ntent knowledge.				
3	TEDU	EDTE	8940		athematics Educa		Research	1 to 6	6	· ·	N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	DESC:	Research design	n and methodolog	y in scientific inve	stigations.							
3	TEDU	EDTE	8941	Research in Se	cience Education		Research	1 to 6	6		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:		on of recent resea earch studies and					tion. Research design and r er research.	nethodology o	f these invest	igations studied in de	tail. Review
3	TEDU	EDTE	8950	Dissertation			Thesis	1 to 15	15		N	G50		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE D	DESC:	Dissertation res	earch.									
S	TEDU	Т3	4730	Sociocultural l	America and its H mpact on the Soo		Seminar	3	0	3	N	U30		0
		ELIGIBLE ( COURSE D								synthesize an understandir es and what will precipitate			dren, our views of child	dren at the

				SORTED	BY College, Dep	partment/Sch		C				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN	1000	Introduction to Aviation	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Survey of civil aviation. Overview of aviation histo airline flight from takeoff to landing.	ory, general aviation	n, types of air ca	rrier aircraft	, and the importance of the	air transportat	ion industry. [	Develops understandi	ng of an
ENT	AVN	AVN	1100	Private Pilot Ground School	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: FAA mandated ground instruction covering radio Pilot-Airplane Knowledge Test.	navigation, meteor	ology, FAA regu	lations, com	nmunications, aircraft constr	ruction, and pe	erformance da	ata to meet requireme	nts of Private
ENT	AVN	AVN	2000	Introduction To Unmanned Aerial Systems (UAS) Operations	Lecture	3	0	2AS	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: 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 G		GEC2: A-F, REQUISITE: Permission re PR	•							
		COURSE D		Meets FAA mandated requirements for Private Pi								
ENT	AVN	AVN	2403	Private Pilot Flight Transfer Course	Laboratory	1	0		ı	U30		0
		ELIGIBLE C		GEC2: A-F, REQUISITE: Permission re PR Dual and solo flight instruction in cross-country na	equired and FAA p	·			ight test prepa	ration for priv	ate nilot certification i	ncluded
ENT	AVN	AVN	2900	Special Topics in Aviation	Lecture	1 to 15	999	or vort, NDB, and not. Th	N	U30	ate phot certification if	0
		ELIGIBLE G	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D		Specific course content will vary with offering.								
ENT	AVN	AVN	3000	Aviation Laws and Regulations	Lecture	3	0	BER	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: AVN 1000 ar Examines the legal and ethical issues as applied Emphasis is placed upon areas of legal concepts and ICAO will be covered.	to aviation activitie							
ENT	AVN	AVN	3050	Aviation Weather	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: AVN 1100 ar Identification of aviation weather hazards that affe of weather interpretation to flight scenarios.	nd GEOG 3010 ect pilots, dispatche	ers, and airport a	ınd airline m	nanagement; familiarization	with aviation v	veather produ	icts and providers; an	d application
ENT	AVN	AVN	3100	Instrument Pilot Ground School	Lecture	3	0		D	U30		0
	,,,,,	ELIGIBLE C	RADES:	GEC1: A-F REQUISITE: B- or better in	n AVN 1100, C or b			mission from Chair	_		troffic control proceeds.	
		COURSE D	E30.	FAA mandated ground instruction covering variou functions of ATC centers, approach control, tower								
ENT	AVN	AVN	3150	Aviation Safety	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: AVN 1100  Overview of aviation safety from management an methodology, effective safety program organization								
ENT	AVN	AVN	3250J	Professional Aviation Communication	Lecture	3	0	1J	N	U30		75
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Tier I English Junior Composition Course with an emphasis on collaborative, which are appropriate for aviation p appropriate communication processes, products,	rofessionals. Utiliz	es strategic mar	agerial com					

			SORTED B	Y College, Dep	artment/Sc		X		<b>.</b>		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 3400	Cross-Country Flight	Laboratory	3	0		ı	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: Permission rec	•	-	•		•			•
		COURSE DESC:	Flight training consisting of VFR cross-country fligh	nts and basic attitu	de instrument	flying.					
ENT	AVN	AVN 3500	Commercial Pilot Ground School	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 1100 and FAA mandated ground instruction covering advance instruments to meet requirements of Commercial P	ed aerodynamics,		ion, FAA reg	ulations, aircraft construction	and performa	nce, theories	of flight, weight and l	balance, and
ENT	AVN	AVN 3600	The National Airspace System	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 1100 Air Traffic Control (ATC) Procedures used to separ	rate aircraft, flow o	ontrol, ATC pl	hraseology, a	and navigation in the Nationa	ıl Airspace Sys	tem (NAS).		
ENT	AVN	AVN 3600	The National Airspace System	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 1100 Air Traffic Control (ATC) Procedures used to separ	rate aircraft, flow o	control. ATC pl	hraseology, a	and navigation in the Nationa	ıl Airspace Svs	tem (NAS).		
ENT	AVN	AVN 3700	Aircraft Systems & Powerplants	Lecture	4	0	<b>.</b>	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 3500 In-depth study of simple and complex aircraft power	erplants, fuel, elec	trical, hydrauli	c, and enviro	nmental systems.				
ENT	AVN	AVN 3800	General Aviation Operations and Management	-	3	0	•	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 1000 and A study of General Aviation including FBO's, mark enterprises are studied. Travel analysis is performed		management t	echniques. M		concepts appli	cable to FBO's	s and other general a	aviation
ENT	AVN	AVN 3900	Airline Operations Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 1000 and To give a broad understanding of the air transporta international aviation, and career planning.	d 1100 and (MGT ation industry and				cover econon	nics of airlines	, managerial aspects	5,
ENT	AVN	AVN 4000	Instrument Flight Course	Laboratory	3	0		1	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: Permission rec	•							
ENT	AVN	COURSE DESC: AVN 4050	Instruction in flight by sole reference to instruments	Laboratory	instrument rat	ing. 0		N	U30		0
LINI	AVIN	AVN 4050 ELIGIBLE GRADES:	Advanced Cross Country Flight GEC2: A-F, REQUISITE: AVN 4000 PR	Laboratory	3	U		IN	030		O
		COURSE DESC:	Dual and solo Visual and Instrument cross country	flight.							
ENT	AVN	AVN 4100	Aviation Ground Instructor Ground School	Tutorial	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: AVN 3500 Comprehensive course covering aeronautical know pilot, navigation, weather, federal regulations, theo instruction courses. Guided self-study. Exam fees it	ry of flight, aircraft							
ENT	AVN	AVN 4150 ELIGIBLE GRADES:	Instrument Proficiency Check GEC6: CR, REQUISITE: Instrument rati	Laboratory ing	1	0		N	U30		0
		0011005.0500	PR, F								
ENT	AVN	COURSE DESC:	Provides review of instrument procedures to meet	Laboratory	rements. 2	0		N	U30		0
EINI	AVIN	AVN 4200 ELIGIBLE GRADES:	Commercial Flight GEC2: A-F, REQUISITE: AVN 4050	Laboratory	2	U		IN	030		U
			PR				4051				
ENT	A \ / N I	COURSE DESC:	Flight instruction in single engine complex airplane	•		0	e ASEL.	N	U30		0
LINI	AVN	AVN 4300 ELIGIBLE GRADES:	Multi-Engine Flight Course GEC2: A-F, REQUISITE: Commercial pi	Laboratory ilot certificate	2	U		IN	030		U
		COURSE DESC:	PR FAA mandated instruction to meet FAA Practical A with both engines operative, with 1 engine inoperat engine approaches and landings.								

					SORTED B	Y College, De	partment/ScI		x				
College	Dept	Subj C	Cat # Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN 4	350 Flight I	Engineer		Tutorial	3	0		ı	U30		0
		ELIGIBLE GRAD COURSE DESC:	Compre		ring aeronautical know		or the flight eng	ineer rating,	including federal aviation reed.	egulation, aerod	lynamics, met	teorology, aircraft ma	nuals, and
ENT	AVN	AVN 4		nstructor Ground So		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	FAA ma	andated ground instru	ction on FAA regulation				ht computer operations, radidge Test and Flight Instructo			raft and engine perfor	mance, and
ENT	AVN	AVN 4	450 Flight I	nstructor Flight Cou	rse	Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD	PR	,					ucting and flight instructor a		lge tests pass	sed	
		COURSE DESC:		•	•	•		,	euvers and flight from right s				
ENT	AVN			nent Instructor Grou		Tutorial	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Compre			wledge required for	or the Certified	Flight Instruc	ctor - Instrument rating. Guid	ded self-study f	or FAA Certifi	ed Flight Instructor -	Instrument
ENT	AVN	AVN 4	550 Instrun	nent Instructor Fligh	t Course	Laboratory	2	0		N	U30		0
		ELIGIBLE GRAD	PR	,	Ü								
		COURSE DESC:		of instrument course	with emphasis on how								
ENT	AVN			ound Instruction		Tutorial	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Compre		ring specific requirement	ents and duties o	f airline transpo	ort pilots in ac	I multi-engine rating ccordance with Federal Avia e Test.	ation Regulation	ns. Provides a	eronautical requirem	ents for
ENT	AVN	AVN 4	620 Multi-E	ngine Cross-Countr	y Flight Course	Laboratory	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISIT			ring CPM toobn	vigues					
ENT	AVN			nstructor Operation	•	Laboratory	2 2	0		N	U30		0
LIVI	AVIV	ELIGIBLE GRAD	_	-	_	•		-	ical multiengine certificate	N	030		O
		COURSE DESC:		andated flight instructi	on in multi-engine ope	erations and instr	uction practices	s, anslysis of	maneuvers, and practice te	aching of multi	-engine proce	edures.	
ENT	AVN	AVN 4		ulti-Engine Flight Co		Laboratory	2	0	, ,	N	U30		0
		ELIGIBLE GRAD	ES: GEC2: PR	A-F, REQUISIT	E: Commercial p	ilot certificate and	d multi-engine ra	ating					
		COURSE DESC:			-	weight and balan		_	aerodynamics. Flight includ			and instrument proced	
ENT	AVN			hip in Aviation Oper		Tutorial	2 to 16	16		D	U30		0
		ELIGIBLE GRAD COURSE DESC:		A-F REQUISIT nip program in selecte		quired of departm der direction of fa							
ENT	AVN	AVN 4	800 Busine	ss in Aviation		Lecture	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:	This ca models	pstone is a study of b	usiness aviation opera esearch methods to a	ctual cases from	ent and finance	to include c	corporate, fractional, charter, tion as aviation business co				
ENT	AVN	AVN 4	850 Advan	ed Aircraft and Flig	ht Crew Operations	Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Introdu techniq	ction to advanced fligh	nt crew concepts and tion includes simulate	ed industry-oriente	ed flight training	, (air carrier i	ilot development, safety star instrument approach proced TD.				
ENT	AVN	AVN 4	850 Advan	ed Aircraft and Flig	ht Crew Operations	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Introdu techniq	ction to advanced fligh	nt crew concepts and tion includes simulate	d industry-oriente	ed flight training	, (air carrier i	ilot development, safety star instrument approach proced TD.				

				SORTED B	i College, Dep	Jai lillelly Juli	ooi, i ieii	Λ				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	AVN	AVN	4860	Principles of Corporate Flight Operations	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: AVN 4850 Corporate pilot standards and practices with in-dep preflight, performance calculations, weight and bala					orate flight o	perations. Wil	ll also cover aircraft s	ystems,
ENT	AVN	AVN	4870	Corporate Flight Operations Internship	Tutorial	3	0		N	U30		0
		ELIGIBLE O COURSE D	-	GEC1: A-F REQUISITE: AVN 4860 An internship working for Ohio University Air Transpor multi-engine aircraft, as well as ground duties as					ing as co-pi	lot in corporate	e flight operations in s	ingle-engine
ENT	AVN	AVN	4890	Transition to Aviation Industry	Lecture	3	0	BDP	N	U30		0
		ELIGIBLE C COURSE D	SRADES:	•		ng <sup>°</sup> skills while ind			ocus in the a	viation industr	ry. Topics include res	ume writing,
ENT	AVN	AVN	4900	Special Topics in Aviation	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE C	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering.								

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

				SORT	ED BY College, Dep	partment/Scl		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	2000	Civil Engineering Fundamentals	Lecture	1	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Overview of civil engineering profession and						departmenta	al facilities, description	of
ENT	CE	CE	2010	curriculum, advising responsibilities, commu  Civil Engineering Computational Techniq		sign concept, a	nd impact of 0	civil engineering on society.	N	U30		0
IN I	CE	ELIGIBLE G COURSE DE	RADES:	GEC1: A-F REQUISITE: MATH 2 Introduction to methods of problem solving,	2302	-	-	roblem solvina to civil enaine		030		U
ENT	CE	CE	2010	Civil Engineering Computational Techniq	•	3	0	3 · · · · · · · · · · · · · · · · · · ·	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: MATH 2 Introduction to methods of problem solving,		Iculations, appl	ications or p	roblem solving to civil engine	ering.			
ENT	CE	CE	2100	Elements of Land Surveying	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: CE 222 Basic theory and field practice in measurem	0 or ETM 2220	n and angle: h	oundary sur	veving: introduction to GPS	and photograp	nmetry		
ENT	CE	CE	2100	Elements of Land Surveying	Lecture	3	0	veying, introduction to or or	N	U30		0
-141	OL	ELIGIBLE G			0 or ETM 2220	J	O			000		·
		COURSE DE	ESC:	Basic theory and field practice in measurem	ent of distance, elevatio	n, and angle; b	oundary sur	veying; introduction to GPS a	and photogran	nmetry.		
ENT	CE	CE	2160	Construction Engineering and Manageme	ent Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE:  Overview of construction engineering and m and scheduling, estimation, equipment, proc		ding, bidding ar	nd selection	process, design and constru	ction interface	, competitive	and negotiated contra	acts, planning
ENT	CE	CE	2220	Civil Engineering Graphics	Laboratory	2	0		N	U30		0
	0_	ELIGIBLE G COURSE DE	RADES:	GEC1: A-F REQUISITE: CE maj In this course, students will be introduced to	or basic Civil Engineering	(CE) design co	oncepts while		ıss will introdu	ce the basic f		the more
				advanced features of AutoCAD. After comp introduction to CE design to meet project reconstruction.	quirements in other CE of	courses. 1 lec,	2 lab.	knowledge and skills in Auto	•		certification as well as	
ENT	CE	CE	2220	Civil Engineering Graphics	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: CE maj In this course, students will be introduced to advanced features of AutoCAD. After comp introduction to CE design to meet project re	basic Civil Engineering leting this course, a stud	dent should hav	e sufficient					
ENT	CE	CE	2900	Special Topics in Civil Engineering	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE: CR								
		COURSE DE	ESC:	Specific course content will vary with offering	g.							
ENT	CE	CE	3110	Route Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: CE 210 Horizontal and vertical curves, geometric de		arth-work distri	bution.					
ENT	CE	CE	3120	Original Ohio Land Subdivisions	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course, designed for those who plan to of research on field notes, plats, legislation, speculators that were intertwined with the hi	and observations on sur	rveyors, cartog	raphers, gov	rernment officials, military con				
ENT	CE	CE	3300	Structural Theory I	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: (CE 20 <sup>o</sup> Determinacy requirements, analysis of static	10 or concurrent) and (C			ions, and introduction to anal	ysis of statica	Ily indetermin	ate structures.	
ENT	CE	CE	3310	Structural Theory II	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: CE 330 Indeterminacy conditions for structures, slop		oment distributi	on method, i	influence lines, and introduct	ion to compute	er methods.		
ENT	CE	CE	3400	Fluid Mechanics	Lecture	3	0		N	U30		0
		ELIGIBLE G			tter in ET 2240	l analysis and -	imilituda =!-	on flow principles of life and	lroa ondint	duation to be	undani lavera	
ENT	CE	COURSE DE	±SC: <b>3410</b>	Statics and dynamics of viscous and nonvisor	cous fluids, dimensional Laboratory	anaiysis and s	imilitude, pip 2	be now, principles of lift and c	irag, and intro N	duction to bot U30	unuary layers.	0
LIVI	CL	ELIGIBLE G		Hydraulics Laboratory GEC1: A-F REQUISITE: CE 342	0 or concurrent	ı	4		IN	030		J
		COURSE DE		Lab techniques , calibration principles, fluid		, pipe network,	and pump to	est.				

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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
ENT	CE	CE	3420	Applied Hydraulics & Hydrology	Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	, , ,	0 and (4000 or concurr	ent)						
		COURSE DES		Flow and pressure distribution in multi-loop groundwater flow, surface flows, and water	networks, dynamics of t		nd turbines,	uniform and nonuniform flow	in open chan	nels, culvert	hydraulics, hydrologic	cycle,
ENT	CE	CE	3530	Basics of Environmental Engineering	Lecture	3	0		N	U30		0
EINI	CE			5 5		3	U		IN	030		U
		ELIGIBLE GRA		GEC1: A-F REQUISITE: CHEM Engineering concepts, theory, design, and p	1510 and (Jr or Sr)	lution of problem	oo of onviro	nmantal tachnologica: wasta	managamant	drainaga: a	nd control of water ac	il and
		COURSE DES	ю.	atmospheric pollution; social and environme			is of clivilo	rimental technologies, waste	management,	, urairiage, ai	ilu contioi oi water, so	ii, aiiu
ENT	CE	CE	3610	Transportation Engineering	Lecture	3	0		N	U30		0
	0_	ELIGIBLE GRA		GEC1: A-F REQUISITE: CE 311		ū	Ü			000		v
		COURSE DES		Introduction to Transportation Engineering v		ortation planning	concepts a	and multi-modal design elem	ents.			
ENT	CE	CE	3700	Geotechnical Engineering	Lecture	4	0		N	U30		0
		ELIGIBLE GRA	ADES:		0 and GEOL 2830 and	(CF 3400 or con	current)					
		COURSE DES		Soil compositions, physical and chemical pr				seepage problems; consolida	ition and shea	r strength; a	pplications to earth str	uctures,
				retaining walls, slope stability, shallow & de-	ep foundations, and soil	erosion.						
ENT	CE	CE	3710	Soil Engineering Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: CE 370	0 or concurrent							
		COURSE DES	SC:	Classification of soils and determination of t unconfined compression, and CBR test.	heir properties through	tests; grain size	analysis, At	terberg limits, relative density	y, Proctor testi	ing, permeab	pility, direct shear, cons	solidation,
ENT	CE	CE	3800	Civil Engineering Materials	Laboratory	4	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: ET 222	,							
		COURSE DES		Engineering properties of materials used in		ations including r	netals, cond	crete, timber, and composites	S.			
ENT	CE	CE	3800	Civil Engineering Materials	Lecture	4	0	•	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: ET 222	0							
		COURSE DES	SC:	Engineering properties of materials used in	civil engineering applica	ations including r	metals, cond	crete, timber, and composites	3.			
ENT	CE	CE	4001	Societal Concerns in Civil Engineering	Lecture	4	0	1JE	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: (ENG 1	510 or 1610) and (Jr or	Sr)						
		COURSE DES	SC:	The course covers global/societal issues, en					vil engineering	g field. Emph	ases are placed on the	e preparation
				of economic justification reports, statistical a				ical position statements.				
ENT	CE	CE	4100	Applied Boundary Surveying	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: CE 210								
		COURSE DES		Triangulation, astronomical observations, la		•	•	topics.				
ENT	CE	CE	4110	Legal Principles in Boundary Location	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: CE 210	-							_
		COURSE DES	SC:	In this course, the students learn the legal p			ocations and	d the role of evidence in that of	determination.	. The studen	nts also learn procedur	es for
ENT	CE	05	4450	weighing conflicting forms of evidence and	-	ı. 2	0		N	U30		0
EINI	CE	CE	4150	Geodetic Surveying	Lecture	2	U		IN	030		U
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: CE 210 Astronomical observations and methods us		mmotry to octob	olich harizar	atal and vertical central for ob	iocte			
ENT	CE	CE CE	41 <b>60</b>	Construction Estimating & Equipment	Lecture	3	0	ital and vertical control for ob	N	U30		0
LINI	CL	ELIGIBLE GRA		GEC1: A-F REQUISITE: CE 216		3	U		IN	030		U
		COURSE DES		Covers the fundamentals of construction eq		nroductivity inc	luding: the	selection of earth moving equ	inment and co	onetruction e	auinment fleet analysis	e Addrassas
		OOOROL DEC		the fundamentals of cost estimating process								3. /\ddic33c3
ENT	CE	CE	4170	Construction Planning and Scheduling	Lecture	3	0	,, , , , , , , , , , , , , , , , , , , ,	N	U30	., . 5	0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: CE 216								
		COURSE DES	-	Techniques and applications of all aspects		duling process; i	ncluding ba	ckground on scheduling cons	struction proje	cts, develop	ment of work breakdov	vn structures,
				and transition to element of the construction								
				Primavera Project Planner.								
ENT	CE	CE	4190	Project Development, Contracts, and Lav	v Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: CE 216	-							
		COURSE DES	SC:	Provides students with the fundamentals of								pute
				resolution. Aspects of construction administ	ration including project	runaing, project	casn flow, a	iccounting systems, deprecia	tion, and analy	ysis of financ	dai statements.	

			50	ORTED BY College, De	partment/Scn		(				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 of	r better in ET 2220							
		COURSE DESC:	Unsymmetrical bending, shear centers,	columns, energy, and conti	nuation of basic	opics usual	ly taught in Strength of Materia	als I.			
ENT	CE	CE 4280	Experimental Methods in Civil Engine	ering Laboratory	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRADES:		3300 and PHYS2052 and 0							
		COURSE DESC:	Application and theory of electronic sens measurements. Analysis of errors in me							eters, and temperatu	re
ENT	CE	CE 4280	Experimental Methods in Civil Engine	ering Lecture	3	0	1J; FAW	N	U30		0
		<b>ELIGIBLE GRADES:</b>		3300 and PHYS2052 and 0							
		COURSE DESC:	Application and theory of electronic sens measurements. Analysis of errors in me							eters, and temperatu	re
ENT	CE	CE 4320	Structural Design in Concrete	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:		2010 and 3300							
		COURSE DESC:	Materials and properties; design method concrete construction; design of one-wa					ar forces eitl	her separately	or in combination; co	ontinuity in
ENT	CE	CE 4330	Structural Design in Steel	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:		3300	aras atrustural fac	stanara, daa	ion of compression mambars	h.o.o.o.o. 4m	and from		
ENT	CE	COURSE DESC: CE 4370	Materials and properties; design method	is, design of tension memb Lecture	ers; structurai ras	ateners; aes O	ign of compression members,	Deams, trus	sses, and fram U30	ies.	0
□IN I	CE		Timber Design		3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE Material properties and behavior of structure.	3300 ctural timber. Analysis and o	design of sawed	timber and I	aminated timber members. Ti	mber constr	uction analysi	s and design.	
ENT	CE	CE 4372	Masonry Structural Design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:		3300							
		COURSE DESC:	This is a civil engineering course related						nry construction	on to design standard	s and actual
ENT	CE	CE 4380	design steps. The course allows student  Prestressed Concrete Design	s to work on a project in wr Lecture	3	bulla, and t	est a masonry structural eleme	ent. N	U30		0
EIN I	CE	ELIGIBLE GRADES:	• • • • • • • • • • • • • • •		3	U		IN	030		U
		COURSE DESC:	Theory of prestressing. Design and anal	3300 and CE 4320 ysis of prestressed concret	e beams, slabs,	box girders,	and bridge girders by elastic	and ultimate	strength met	hods.	
ENT	CE	CE 4450	Flow Routing	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE Gradually varied flow computation, the u	3420 ise of computer software pr	ograms for flow i	outing, and	their engineering applications				
ENT	CE	CE 4500	Water & Wastewater Engineering	Lecture	4	0	0 0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE Sources and collection of public water so	3400 and CHEM 1510	treatment proces	see: quantit	ties and collection of municipa	l wastewate	er: principles o	f wastewater treatme	nt processes
ENT	CE	CE 4510	In-Situ Remediation	Lecture	3	0	and concentration mariopa	N	U30	wadiowator troutino	0
	OL	ELIGIBLE GRADES:		3420 and CHEM 1510	Ü	Ü		.,	000		· ·
		COURSE DESC:	Students will learn about the regulatory aphysical) mechanisms for remediation, a	aspects of site remediation							
ENT	CE	CE 4530	Solid & Hazardous Waste Managemer		3	0		·N	U30	Ü	0
		ELIGIBLE GRADES:		EM 1510 and (Jr or Sr)							
		COURSE DESC:	Identification, classification, and study of and legislation, site remediation, green of		on, handling, trea	ting, manag	ing, and disposal of solid/haza	ardous wast	es regulated ι	under federal and stat	e guidelines
ENT	CE	CE 4540	Sustainable Construction	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Investigations into green building constru	2160 uction practices and sustair	nability including	use of nove	I or recycled materials, energy	manageme	ent and efficie	ncy, water use/re-use	, and indoor
	0.5		air quality.		_						
ENT	CE	CE 4570	Water Resources Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	A civil engineering course designed to p					asurements	s, runoff, grour	ndwater, water law, re	eservoir
ENT	CE	CE 4580	design, frequency analysis, planning, flo Water Quality Engineering	od control. Systems approa Laboratorv	acn to multipurpo 3	se water res	source projects emphasized.	N	U30		0
CIVI	CE		, , ,	,	3	U		IN	030		U
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHI Natural and man-made characteristics o economic, and institutional aspects lab r							ng water quality, also	legal,

					20K LED R	Y College, De <sub>l</sub>	partment/Scr		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	4580	Water Quality Engineering		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I	GRADES:	GEC1: A-F REQUISITE: Natural and man-made character economic, and institutional aspec		nd (Jr or Sr) ality, changes in c	quality resulting				ods of improvi	ng water quality, also	legal,
ENT	CE	CE	4630	Introduction to Highway Safety		Lecture	3	0	acteriological examination of	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Aspects of highway safety, identif	CE 3610	safety problems	s, and design/im	plementatio	n/evaluation of highway safe	ty improveme	nt projects ar	nd programs.	
ENT	CE	CE	4640	Transportation Planning Funda	mentals	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Introduction to urban transportation	CE 3610 on planning, chara	ecteristics of urba	ın travel, travel o	demand mod	dels, decision models, and fu	ture issues.			
ENT	CE	CE	4680	Traffic Signal Systems		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Traffic parameters, traffic data co analysis and design.	CE 3610 llection, capacity a	analysis of freewa	ays, signalized i	ntersection	design, hardware, communic	cation and det	ection system	ns, and coordinated si	ignal system
ENT	CE	CE	4710	Foundation Engineering		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Design and construction problem walls, and site improvement.	CE 3700 s in soil engineerir	ng, subsurface in	vestigation, fou	ndation sele	ection and design criteria, prir	nciples of desi	gn of shallow	and deep foundation	s, retaining
ENT	CE	CE	4740	Soil Mechanics Laboratory		Laboratory	1	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Advanced techniques for measure	CE 3700 and 3 ement of soil engi		es.						
ENT	CE	CE	4760	Soil Stabilization		Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Engineering, geological, and ped- and mechanics of soil stabilization		fication systems.		clay mineral	ls and clay-water systems, re	equirements fo	or and factors	affecting soil stability	. Methods
ENT	CE	CE	4760	Soil Stabilization		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Engineering, geological, and ped- and mechanics of soil stabilization		fication systems.		clay mineral	ls and clay-water systems, re	equirements fo	or and factors	affecting soil stability	. Methods
ENT	CE	CE	4770	Rock Mechanics and Design		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Physical properties and classifica slope stability, bolting, blasting, g		and rock masses			ring properties of rock, stress	ses in rock ard	ound undergro	ound openings, rock to	unneling, rock
ENT	CE	CE	4820	Paving Materials and Mixtures	O,	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Types, constituents, chemical bel mixtures and construction of pave		ifications, and us	ses of bituminou	s materials,	Portland cements, and aggr	egates in pav	ements. Desi	gn and manufacture c	of paving
ENT	CE	CE	4830	Principles of Pavement Design		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Fundamentals of wheel loads and	CE 3610 and 3 stresses in pave		s in pavement o	omponents	and design tests. Design me	thods and eva	aluations.		
ENT	CE	CE	4900	Special Topics in Civil Enginee	ring	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR									
	0.5	COURSE D		Specific course content will vary v	•	<b>-</b> :	_		0.010.010				
ENT	CE	CE	4910	Senior Design- Land Developm		Field	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: An advanced applied engineering		3610 and Sr only nultiple fundamer		ering course	s as applied to land develop	ment.			
ENT	CE	CE	4910	Senior Design- Land Developm	ent	Seminar	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE: An advanced applied engineering	CE 3420 and 3	8610 and Sr only nultiple fundamer		ering course	s as applied to land developi	ment.			

				SORTED B	Y College, De	partment/Scl		K				
College	Dept	Subj (	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
ENT	CE	CE 4	4911	Senior DesignEnvironmental/Water Resources	Discussion	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC			oncurrent and Sr combinations of v		r treatment a	and hydraulics/hydrology co	urses as appli	ed to society's	s needs.	
ENT	CE	CE 4	4911	Senior DesignEnvironmental/Water Resources	Field	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: CE 4500 or co An advanced applied engineering course utilizing of	oncurrent and Srecombinations of v		r treatment a	and hydraulics/hydrology co	urses as appli	ed to society's	s needs.	
ENT	CE	CE 4 ELIGIBLE GRAD COURSE DESC		Senior DesignStructures and Foundations GEC1: A-F REQUISITE: CE 3700 and ( A civil engineering design elective integrating funda-	Discussion (4320 or 4330) ar amental civil eng		0 s for foundati	3; BLD; CAP ion and structural design, ar	N nalysis, and dr	U30 awing.		0
ENT	CE		4912	Senior DesignStructures and Foundations	Field	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: CE 3700 and ( A civil engineering design elective integrating funda-	(4320 or 4330) ar amental civil eng		s for foundat	ion and structural design, ar	nalysis, and dr	awing.		
ENT	CE		4913	Senior Design- Special Project	Discussion	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD	:	GEC1: A-F REQUISITE: Permission red An advanced applied engineering course integrating	ng several major	disciplines of civ	-					
ENT	CE	ELIGIBLE GRAD		Senior Design- Special Project GEC1: A-F REQUISITE: Permission rec		3	0	3; BLD; CAP	N	U30		0
ENT	CE	COURSE DESC	∷ 4918	An advanced applied engineering course integrating Undergraduate Internship in CE	ng several major Internship	disciplines of civ	ril engineerin 2	ng in a design project. BLD	N	U30		0
	0_	ELIGIBLE GRAD		GEC6: CR, REQUISITE: CE 2160 PR. F		·	-	525		000		·
		COURSE DESC	:	Learning and working experience on a challenging engineering field, with the supervision of faculty.	construction pro	ject. The experi	ence include	s conducting progressively	more responsi	ble and educa	ational work tasks in t	he civil
ENT	CE		4940	CE Undergraduate Research Experience	Research	3	6	BLD	I	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Permission rec Students participate in an independent and origina literature, laboratory work, preparation of a report,	I laboratory resea				sor. This enta	ils familiariza	tion with relevant civil	engineering
ENT	CE		5100	Applied Boundary Surveying	Laboratory	2	0		N	G50		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: CE 2100 Triangulation, astronomical observations, land surv	eying, instrumer	nt adjustments, a	and special t	opics.				
ENT	CE		5100	Applied Boundary Surveying	Lecture	2	0		N	G50		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: CE 2100 Triangulation, astronomical observations, land surv	vevina. instrumer	nt adiustments.	and special to	opics.				
ENT	CE	CE 5	5110	Legal Principles in Boundary Location	Lecture	2	Ö		1	G50		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Permission rec Students learn the legal principles in determination evidence and guidelines for evaluation.		ations and the re	ole of eviden	ce in that determination. St	udents also lea	arn procedure	es for weighing conflic	ting forms of
ENT	CE	CE 5	5150	Geodetic Surveying	Lecture	2	0		N	G50		0
		ELIGIBLE GRAD	-	GEC1: A-F REQUISITE: CE 2100 Astronomical observations and methods used in G	PS and photogra	mmetry to estal	olish horizon	tal and vertical control for ol	ojects.			
ENT	CE		5160	Construction Estimating & Equipment	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE:  Covers the fundamentals of construction equipmer the fundamentals of cost estimating process include								s. Addresses
ENT	CE	CE 5	5170	Construction Planning and Scheduling	Lecture	3	0	o. chearation, prioring of oo	N	G50	a ponig of #1000.	0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Covers methods and techniques for planning and s cost control, schedule performance index, cost per					ng CPMs, res	ource allocation	on, work breakdown s	tructures,

				SORTED B	BY College, De	partment/Sch	iool, Prefi	x				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	CE	CE	5190	Project Development, Contracts, and Law	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE DE		Provides students with the fundamentals of constr								pute
				resolution. Aspects of construction administration i	including project f	funding, project	cash flow, a	accounting systems, depreciati	on, and anal	•	al statements.	
ENT	CE	CE	5200	Finite Element Methods in Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE		Background theory, formulation, and application to		•		chniques for analysis. Structur	es, consolida		e propagation.	
ENT	CE	CE	5240	Strength of Materials II	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: ET 2220 or CI								
		COURSE DE		Unsymmetrical bending, shear centers, columns, e	• • • • • • • • • • • • • • • • • • • •		topics usua	ally taught in Strength of Mater	ials I.			_
ENT	CE	CE	5250	Advanced Strength of Materials	Lecture	3	0		I	G50		0
		ELIGIBLE G	_	GEC1: A-F REQUISITE: Permission re								
ENIT	05	COURSE DE		Advanced treatment of theories of failure, stresses	,		, ,	netrical bending, curved beam	s, torsion, th	,	naers, energy method	
ENT	CE	CE	5260	Theory of Stability	Lecture	3	0		ı	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Permission re								
ENT	CE	COURSE DE		Buckling of columns, beam columns, plates, and ri	0	3	0			G50		0
ENI	CE	CE	5270	Experimental Stress Analysis	Laboratory	3	U		'	G50		U
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Permission re Elasticity theory, theory and use of mechanical, ele		r atrain magaziri	a dovices i	naluding photoglastic aguinme	nt			
ENT	CE	CE CE	5270	Experimental Stress Analysis	Lecture	3	0	ricidaling priotoelastic equipme	711L. I	G50		0
EINI	CE	ELIGIBLE G		•		3	U		'	G50		U
		COURSE DE		GEC1: A-F REQUISITE: Permission re Elasticity theory, theory and use of mechanical, ele	•	r etrain-meaeurir	na devices i	ncluding photoelastic equipme	ant			
ENT	CE	CE	5280	Theory of Elasticity and Applications	Lecture	3	0	ricidaling priotoelastic equipme	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	G50		0
LIVI	OL	ELIGIBLE G		GEC1: A-F REQUISITE: Permission re		3	U		'	030		O
		COURSE DE		Equations of equilibrium and compatibility, stresse		eams curved m	embers thi	ck cylinders torsion and struc	ctural membe	ers		
ENT	CE	CE	5310	Experimental Methods in Structural Dynamics		3	0	on oyao.o, to.o.o., a.i.a oi.a.	I	G50		0
	0_	ELIGIBLE G		GEC1: A-F REQUISITE: Permission re		ŭ	· ·		•	300		· ·
		COURSE DE		Modal analysis of structural models to identify their		teristics. Freque	ncv respon	se functions using dual-chann	el signal ana	ılvzers. Mobilit	tv measurement techr	niques. Modal
				parameter extraction techniques. Computer-aided			,			.,	.,	
ENT	CE	CE	5310	<b>Experimental Methods in Structural Dynamics</b>	Lecture	3	0		1	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Permission re	quired							
		COURSE DE	ESC:	Modal analysis of structural models to identify their			ncy respon	se functions using dual-chann	el signal ana	lyzers. Mobili	ty measurement techr	niques. Modal
				parameter extraction techniques. Computer-aided	structural dynam							
ENT	CE	CE	5350	Advanced Steel Design	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE		Design of plate girders and build-up members, and	•			oment at connections, metal fa	•		mechanics.	
ENT	CE	CE	5360	Advanced Reinforced Concrete Design	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: CE 5350								
		COURSE DE		Advanced design of reinforced concrete structures		•		columns, footings, 2-way slab				_
ENT	CE	CE	5370	Timber Design	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
ENT	05	COURSE DE		Material properties and behavior of structural timber	,	o .		laminated timber members. I		,	s and design.	•
ENT	CE	CE	5372	Masonry Structural Design	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	m, construction. T	ha aayraa aayra	lint of to	nice renaina from meteriale			on to doning atomican	and catual
		COURSE DE	=50:	This is a civil engineering course related to mason design steps. The course allows students to work						iry construction	on to design standards	s and actual
ENT	CE	CE	5380	Prestressed Concrete Design	Lecture	3	n Dullu, allu 0	tost a masomy structural eleff	N	G50		0
F141	OL	ELIGIBLE G		GEC1: A-F REQUISITE:	Locidio	J	U		. 4	<b>C</b> 500		•
		COURSE DE	_	Theory of prestressing, design and analysis of pre	stressed concrete	heams slahe	hox girdere	and bridge girders by elastic	and ultimate	strength met	nods	
		CCOROL DI		or produceding, addigit and analysis of pre-	5 5000G 00H016R	, siabs,	~on girdoro	, and bridge griders by clastic	and animals	ou ongui meu		

						ccegc, _ c	p	Repeat	-		Subsidy		
ELICIBLE GRANCES   CRESC   C	College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
ELICIBLE CRANES   SCI. A.F.   RECOURSE   Sc	ENT	CE	CE	5390	Computer Aided Structural Design	Lecture	3	0		N	G50		0
Part   Course   Description			FLIGIBLE	GRADES:									
Part						nciples of structural	modeling, and c	omputer-aid	ded structural design. In this cl	ass, each s	tudent gains i	many hours of practica	al modeling
March   Marc													
Extraction   Control   C								odel analys	is results and how to make de	sign choice	s. Experience	es gained with the soft	ware package
ELICIDIE C RADES   COURSE DESC.   Red					, ,	,	package.						
Final   Fina	ENT	CE	CE	5400	Deterministic Approaches in Water Resource	es Lecture	3	0		N	G50		0
ENT   C    C    Substitute													
ENT   C   C   C   C   C   C   C   C   C			COURSE	DESC:		tric hydrology, linea	r and nonlinear a	nalysis of r	ainfall-runoff systems, unit and	d instantane	ous unit hydr	ograph. Conceptual m	odels for
ELICIBLE CRADES:   COURSE DESC.   Probability distributions angle in the internal parametric formulation of societastic models of precipitation, runoff, precipitation—fundif transfer.					, 0		_	_					_
Probability distributions applicable to hydrologic wents; analysis of externess, floods, and droughts; statistical associations between hydrologic unables. Analysis of hydrologic time series. Special and parametric formulation of socialisation design of prepipitation; murity procession and procession. The properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties of the properties of the properties. The properties of the properties. The properties of the propertie	ENT	CE				Lecture	3	0		N	G50		0
Series   Special and parameters   Specia													
ENT   CF   CF   CF   CF   CF   CF   CF   C			COURSE	DESC:	Probability distributions applicable to hydrologic	events; analysis of	extremes, floods	, and droug	hts; statistical associations be	tween hydr	ologic variable	es. Analysis of hydrolo	ogic time
Part	ENIT	CE	CE	E420	·			· · · · ·	ation-runon transfer.	NI	CEO		0
Figure 1	EINI	CE				Lecture	3	U		IN	G50		U
California   Ca						orke dynamics of f	low in numbe an	d turhinge	uniform and populatorm flow in	n onen chan	nels culvert	hydraulice hydrologic	cycle
ENUISE   ELIGIBLE GRADES			COUNCE	DEGO.			low in pumps an	a turbines,	armorni and nondrinomi now ii	i open chan	illeis, cuiveit	riyuraulics, riyurologic	Cycle,
ELICIBLE GRADES:	FNT	CF	CF	5430	, ,	· ·	3	0		N	G50		0
Course   Description   Principles of uniform and varied flow. Channel design for uniform flow, gradually varied flow profiles, channel transitions, hydraulic jumps, flow in prismatic and nonprismatic channels.		02			•	2001010	· ·	ŭ		.,	300		·
ENT   CE   CE   S450   Design of Hydraulic Structures   Lecture   3   0   N   G50   0						esian for uniform flo	ow. gradually var	ed flow pro	files, channel transitions, hydr	aulic iumps.	. flow in prism	atic and nonprismatic	channels.
ENT   CE   CE   S510   CEC1 - AF   REQUISITE:   CE 3420   COURSE DESC.   Design flood peaging about peases, flood bydrograph, spillway, penstock, and river channel regulation.   Lecture   3	ENT	CE	CE	5450	•	0	, 0						
COURSE DESC.   Design flood peaks, flood hydrograph, spillway, penstock, and river channel regulation.   Solity   Soli							-	-		• •			•
ENT   CE   CE   5510   CEC1   AF   REQUISITE:   COURSE DESC:   C				-		penstock, and river	channel regulati	on.					
ELIGIBLE   GRADES: COURSE DESC: Students will just make the repulsion; and a survey of the proper use of various remediation work, chemical & physical behavior of common groundwater and soil pollutants, different (chemical, biological, physical) mechanisms for remediation, and a survey of the proper use of various remediation techniques. Students will perform preliminary designs using several remediation methods.  ENT   Selicible   GRADES: COURSE DESC: C	ENT	CE	CE	5510			_			N	G50		0
COURSE   DESC:   Students will learn about the regulatory aspects of site remediation and survey of the proper use of various remediation and survey of the proper use of various remediation and survey of the proper use of various remediation and survey of the proper use of various remediation and survey of the proper use of various remediation and survey of the proper use of various remediation and survey of the proper use of various remediations. Students will perform preliminary designates using several remediation methods. Properties of the			ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
ENT CE CE 5530 Solid & Hazardous Waste Management Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: COURSE D						of site remediation	work, chemical &	physical b	ehavior of common groundwa	ter and soil	pollutants, dif	ferent (chemical, biolo	gical,
ENT CE CE 5500 Sustainable Co-struction and legislation, site remediation, green building construction practices and sustainability including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality.  ENT CE S500 Water Resources Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: CHEM 1510 CAURSE DESC: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE S60 S500 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE GE 5500 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 560 FS00 Introduction to Highway Safety Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: AF RECUISITE: Permission required. To control of stream pollution, methods of improving water quality, also lega					physical) mechanisms for remediation, and a sur	rvey of the proper u	ise of various rer	nediation te	chniques. Students will perfor	m prelimina	ry designs us	ing several remediation	n methods.
LOURSE DESC: Identification, classification, and study of methods of characterization, handling, treating, managing, and disposal of solid/hazardous wastes regulated under federal and state guidelines and legislation, site remediation, green chemistry.  ENT REQUISITE: COURSE DESC: CHEM 1510 COURSE DESC: COURSE DESC: COURSE DESC: CHEM 1510 COURSE DESC: CHEM 1510 COURSE DESC: CHEM 1510 COURSE DESC: COURSE DESC: CHEM 1510 COURSE D	ENT	CE	CE	5530	Solid & Hazardous Waste Management	Lecture	3	0		N	G50		0
and legislation, site remediation, green chemistry.  ENT CE 5540 Sustainable Construction Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Investigations into green building construction practices and sustainability including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality.  ENT CE 5570 Water Resources Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A five legisleneting course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE 5580 Water Quality Engineering Laboratory 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wasterwater.  ENT CE 6580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 5630 Introduction to Highway Safety; identification of highway safety; identification of highway safety identification of highway safety interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 5640 Transportation Planning Fundamentals Lecture 3 0 N N G50 0  ELIGIBLE GRADES: CEC1: AF REQUISITE: Permission required Aspects of high													
ENT CE S540 Sustainable Construction Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Investigations into green building construction practices and sustainability including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality.  ENT CE S570 Water Resources Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A F REQUISITE: COURSE DESC: A F REQUISITE: A civil engineering course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE CE S580 Water Quality Engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 0 FECTION STATES OF A civil engineering Laboratory 3 FECTION STAT			COURSE	DESC:			n, handling, trea	ting, manag	jing, and disposal of solid/haz	ardous wast	tes regulated	under federal and stat	te guidelines
ELIGIBLE GRADES: COURSE DESC: CE 5630 COURSE DESC: CE 5630 COURSE DESC: CE 5630 COURSE DESC: COU		0.5			, , , , , , , , , , , , , , , , , , ,	•					0.50		
ENT CE COURSE DESC: Investigations into green building construction practices and sustainability including use of novel or recycled materials, energy management and efficiency, water use/re-use, and indoor air quality.  ENT CE CE 5570 Water Resources Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A civil engineering course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE CE 5580 Water Quality Engineering Laboratory 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE ES 580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE S630 Introduction to Highway Safety Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: AF REQUISITE: Permission required COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N N G50 0  ELIGIBLE GRADES: GEC1: AF REQUISITE: Permission required G	ENI	CE				Lecture	3	0		N	G50		0
ENT CE CE 5570 Water Resources Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A civil engineering course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE CE 5580 Water Quality Engineering Laboratory 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5680 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Aspects of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required Aspects of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required Aspects of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.							1.224						
ENT CE CE 5570 Water Resources Engineering Lecture 3 0 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: A civil engineering course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE CE 5580 Water Quality Engineering Laboratory 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 N Introduction to Highway Safety Lecture 1 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 5640 Section 4-F REQUISITE: Permission required Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE 5640 Section 4-F REQUISITE: Permission required Aspects of highway safety; identification of highway safety problems; design/implementation/ev			COURSE	DESC:		ractices and sustain	nability including	use of nove	or recycled materials, energy	/ manageme	ent and efficie	ency, water use/re-use	, and indoor
ELIGIBLE GRADES: COURSE DESC: C	ENIT	CE	CE	5570		Locturo	2	0		NI	G50		0
ENT CE COURSE DESC: A civil engineering course designed to provide integrated treatment of water resources engineering, including hydrological measurements, runoff, groundwater, water law, reservoir design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE S580 Water Quality Engineering Laboratory 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Section 1.5 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Section 1.5 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.	LINI	CL				Lecture	3	U		IN	<b>G</b> 50		U
design, frequency analysis, planning, flood control. Systems approach to multipurpose water resource projects emphasized.  ENT CE CE 5580 Water Quality Engineering Laboratory 3 0 N G50 0  RELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  RELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 I G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required  COURSE DESC: Seconomic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required  COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE 6640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required  COURSE DESC: RECTION Planning Fundamentals Lecture 3 N G50 N G50 0						tegrated treatment	of water resource	es enginee	ring including hydrological me	asurements	s runoff arou	ındwater water law re	eservoir
ENT CE CE 5580 Water Quality Engineering Laboratory 3 0 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: SECI: A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE 65630 Introduction to Highway Safety Lecture 3 0 Introduction to Highway Safety Lecture 3 0 Introduction to Highway Safety Section of highway safety improvement projects and programs.  ENT CE 65640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Section of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.			COUNCE	D200.						aoaromonia	s, ranon, groa	manator, water law, re	,0011011
ELIGIBLE GRADES: COURSE DESC: Section of the proving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE  CE 5580  Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE  CE 5630 Introduction to Highway Safety Lecture 3 0  Lecture 3 0  Introduction to Highway Safety Lecture 3 0  Introduction to Highway Safety Lecture 3 0  COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE  CE 5640 Transportation Planning Fundamentals Lecture 3 0  N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  ENT CE GE 5640 Transportation Planning Fundamentals Lecture 3 0  N G50 0  RECTURED SAGEON S	ENT	CE	CE	5580					. , .	N	G50		0
economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: CHEM 1510 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 Introduction to Highway Safety Lecture 3 0 Introduction to Highway Safety interpretation of required Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:			ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: CHEM 1510	)							
ENT CE CE 5580 Water Quality Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 I G50 0  ELIGIBLE GRADES: COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:			COURSE	DESC:								ing water quality, also	legal,
ELIGIBLE GRADES: COURSE DESC: REQUISITE: CHEM 1510 Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 I GEC1: A-F REQUISITE: Permission required COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:					economic, and institutional aspects lab methods	and interpretation	of results for che	mical and b	acteriological examination of v	vater and w	astewater.		
COURSE DESC:  Natural and man-made characteristics of water quality, changes in quality resulting from use, criteria for control of stream pollution, methods of improving water quality, also legal, economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE  CE  5630  Introduction to Highway Safety  Lecture  3  0  I  G50  0  COURSE DESC:  Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT  CE  CE  5640  Transportation Planning Fundamentals  Lecture  3  0  N  G50  0  N  G50  0  Lecture  3  0  N  G50  0  CE  5640  Fundamentals  CE  CE  5640  Fundamentals  CE  CE  5640  CE  CE  5640  CE  CE  5640  CE  CE  5640  CE  CE  CE  CE  CE  CE  CE  CE  CE  C	ENT	CE	CE	5580	Water Quality Engineering	Lecture	3	0		N	G50		0
economic, and institutional aspects lab methods and interpretation of results for chemical and bacteriological examination of water and wastewater.  ENT CE  CE  SENS  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: CE  SENS  CE  CE  SENS  GEC1: A-F  REQUISITE: CE  CE  SENS  CE  CE  SENS													
ENT CE CE 5630 Introduction to Highway Safety Lecture 3 0 0 I G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:			COURSE	DESC:								ing water quality, also	legal,
ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:					•	•			acteriological examination of v	vater and w			_
COURSE DESC: Aspects of highway safety; identification of highway safety problems; design/implementation/evaluation of highway safety improvement projects and programs.  ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	ENI	CE			2 , ,		3	U		ı	G50		U
ENT CE CE 5640 Transportation Planning Fundamentals Lecture 3 0 N G50 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:							o, doolar /:l	ontoti/-	aluation of high		ralanta	*********	
ELIGIBLE GRADES: GEC1: A-F REQUISITE:	ENIT	CE							aluation of nighway safety imp	-		rograms.	0
	⊏IN I	CE			•	Lecture	3	U		IN	G50		U
Hillioduction to dipart transportation planning, characteristics of dipart travel demand models, decision models, and future issues.						aractoristics of	on traval traval d	omand ma	tale decision models and first	ıro iceuse			
			COURSE	DLOU.	introduction to urban transportation planning, ch	araciensiics or urba	an navel, navel u	emanu mo	ucio, uccibion modelo, and full	are 155065.			

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE	5670	Traffic Engineering		Lecture	3	0		ı	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Traffic data collection, capacity a	Permission re analysis of freeway		l signalized inter	section des	sign.				
ENT	CE	CE	5680	Traffic Signal Systems		Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Traffic parameters, traffic data of analysis and design.	ollection, capacity	analysis of freew	ays, signalized	intersection	design, hardware. communic	cation and det	ection syster	ns, coordinated signal	system
ENT	CE	CE	5700	Geotechnical Engineering		Lecture	4	0		1	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Soil compositions, physical and retaining walls, slope stability, sh		es, and classificat		ement and	seepage problems; consolida	ation and shea	ar strength; a	oplications to earth str	ructures,
ENT	CE	CE	5720	Advanced Soil Mechanics		Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Water movement through soil, or shear strength, lateral soil press	onstruction and int		w nets, stress di	stribution, c	compressibility and settlemen	t of cohesive a	and noncohe	sive soil, consolidation	n theory, soil
ENT	CE	CE	5740	Soil Mechanics Laboratory		Laboratory	1	0		1	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Advanced techniques for measu		jineering propertie	es.						
ENT	CE	CE	5750	Advanced Foundation Engine	_	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Design of shallow and deep four improvement; and performance			I conditions; des	sign of earth	retaining structures including	g retaining wa	lls, cofferdan	ns, and sheet pile bulk	cheads; site
ENT	CE	CE	5760	Soil Stabilization		Laboratory	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Engineering, geological, and pec and mechanics of soil stabilization	CE 3700 dological soil class on, designing and	sification systems testing stabilized	. Mineralogy of soils.	clay minera	als and clay-water systems, re	equirements fo	or and factors	affecting soil stability	. Methods
ENT	CE	CE	5760	Soil Stabilization	, 0 0	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Engineering, geological, and pec and mechanics of soil stabilization				clay minera	als and clay-water systems, re	equirements fo	or and factors	affecting soil stability	. Methods
ENT	CE	CE	5770	Rock Mechanics and Design	, , , , , , ,	Lecture	3	0		I	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Physical properties and classific rock slope stability, bolting, blast		and rock masses		on, enginee	ering properties of rock, stress	ses in rock arc	ound undergr	ound openings. Rock	tunneling,
ENT	CE	CE	5820	Paving Materials and Mixtures		Lecture	3	0		1	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Types, constituents, chemical be mixtures and construction of pay			ses of bituminou	s materials	, Portland cements, and aggr	egates in pav	ements. Desi	gn and manufacture o	of paving
ENT	CE	CE	5830	Principles of Pavement Design		Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Fundamentals of wheel loads an	d stresses in pave	ements. Propertie	s in pavement o	components	and design tests. Design me	thods and eva	aluations.		
ENT	CE	CE	5860	Theory of Plates and Shells		Lecture	3	0		1	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Bending of rectangular and circu	Permission re lar plates, small a	ind large deflectio	•		nd bending shell theory.				
ENT	CE	CE	5880	Soil Dynamics		Lecture	3	0		I	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Theory of vibrations, wave propa foundations, pile foundations and	Permission re agation in an elasti d dynamic settlem	ic medium; dynan	nic properties of	soils, seisn	mology. Centrifuge modeling	, liquefaction,	foundation vi	brations, design of ma	achine
ENT	CE	CE	5900	Special Topics in Civil Engine	•	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: CR, PR	-								
		COURSE D	ESC:	Specific course content will vary	with offering.								

College	Dept	Cub: Cod				Repeat			Subsidy		
	D opt	Subj Cat	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	CE	CE 594	Special Investigations	Research	1 to 3	3		ı	G50		0
		ELIGIBLE GRADES	,	quired							
		COURSE DESC:	Special investigations or problems not covered by	formal courses an	d not requiring	thesis.					
ENT	CE	CE 600 ELIGIBLE GRADES	77	Lecture	3	0		N	G50		0
		COURSE DESC:	Parametric and non-parametric statistical theories engineering discipline.	and applications r	elated to mode	s of failure,	interactions, probability distri	butions, and s	spacial relatio	nships associated with	h the civil
ENT	CE	CE 615		Lecture	3	0		I	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission red Provides a foundation of heavy construction mana- related to heavy construction project work. Topics management, and project safety.	gement knowledg							
ENT	CE	CE 616	Computer Aided Construction Management	Lecture	3	0		I	G50		0
		ELIGIBLE GRADES COURSE DESC:	Introduction to computer aided construction managenetworks, fuzzy logic, resourse planning, and asse	gement. Topics in at management.	•		n support systems, genetic a	lgorithms, arti	· ·	nce and expert system	
ENT	CE	CE 617	g,	Lecture	3	0		ı	G50		0
		ELIGIBLE GRADES	Operations GEC1: A-F REQUISITE: Permission rec	auired							
		COURSE DESC:	Methods used to measure productivity in civil engir collection; analysis and presentation of productivity	neering projects; r		struction op	perations using simulation sof	ftware; produc	tivity basics;	productivity improvem	ent and data
ENT	CE	CE 618	, ,	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES									
ENT	05	COURSE DESC:	Uncertainty and risk involved in construction project			iaking, prob 0	abilistic approaches, and pred				0
ENT	CE	CE 623 ELIGIBLE GRADES		Lecture	3	U		N	G50		0
		COURSE DESC:	Matrix methods in mechanics and structures; law of	of dynamics; mech	anical propertie	es of solids	and fluids; and basic theories	s of continuum	mechanics.		
ENT	CE	CE 625		Lecture	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: CE 5200 Development of elements from variational principle results.	es; application of fi	nite element m	ethods in st	tatic and dynamic continuum	problems; cor	nputational te	echniques; and interpr	etation of
ENT	CE	CE 631		Lecture	3	0		ı	G50		0
		ELIGIBLE GRADES COURSE DESC:	•		on, load and res	sistance fac	tors, reliability index, and cod	le checking.			
ENT	CE	CE 632	Structural Dynamics	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: CE 3300  Dynamic analysis of structures with multi-degree o high-rise buildings and bridges. Classical and com		nd forced vibra	tion analysis	s of elastic beams, frames, gr	rids, and truss	es. Earthqual	ke and wind-induced v	vibration of
ENT	CE	CE 633		Lecture	3	0		1	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission re Nature of earthquakes, measurement of earthquak		on soils and s	tructures, a	nd earthquake-resistant desiç	gn.			
ENT	CE	CE 634	Bridge Engineering	Lecture	3	0		I	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission red Types of bridge structures, LRFD design standard	•	nds, structural a	ınalysis, and	d design.				
ENT	CE	CE 634	Bridge Design	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: CE 6340 Analysis and design of bridges using various mate	rials in accordance	e with AASHTC	) specificati	ons.				
ENT	CE	CE 650		Lecture	3	0		N	G50		0
		ELIGIBLE GRADES COURSE DESC:	Environment GEC1: A-F REQUISITE: Physical processes controlling the fate and transportransformations. Govering mathematical equations					on, diffusion, s	orption, Henr	y's law, and abiotic	

# SORTED BY College, Department/School, Prefix Repeat

			SORTED	BY College, Dep	oartment/Sci		IX .				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 6530	Environmental Geotechnology I	Laboratory	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: CE 3700 or								
		COURSE DESC:	Presents the theoretical basis and in-situ/labora	,,							
ENT	CE	CE 6530	Environmental Geotechnology I	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 3700 or Presents the theoretical basis and in-situ/labora		-environmenta	l methods					
ENT	CE	CE 6550	Advanced Water Treatment	Laboratory	3	0		N	G50		0
	0_	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	2000.010.9	· ·	· ·		••	000		· ·
		COURSE DESC:	Advanced study of theory. Design of physical/ch	nemical treatment un	its. Practice in	control metl	nods.				
ENT	CE	CE 6550	Advanced Water Treatment	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:		ita Danatina in						
ENT	CE	COURSE DESC: CE 6560	Advanced study of theory. Design of physical/ch Advanced Waste Water Treatment		3	control meti	100S.	N	G50		0
EINI	CE	CE 6560 ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Laboratory	3	U		IN	G50		U
		COURSE DESC:	Advanced study of theory. Design of biological t	reatment units. Prac	tice in control r	methods.					
ENT	CE	CE 6560	Advanced Waste Water Treatment	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Advanced study of theory. Design of biological t								_
ENT	CE	CE 6590	Surface Water Quality Modeling	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 4500 An advanced course on the fundamentals and p	orinciples that underli	ie the mathema	atical modeli	ing techniques used to analyz	e the quality of	of surface wa	ters	
ENT	CE	CE 6610	Environmental Analysis Transportation	Lecture	3	0	ing toomiquoo dood to dharyz		G50	.010.	0
			Systems								
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission		d 5 5 5 5 6 5 6 5 6 5 6 6 6 6 6 6 6 6 6	anmant is a	ddrooo d				
ENT	CE	COURSE DESC: CE 6620	The role of environmental assessment in transp  Transportation Design I	Lecture	a project devek	opment is at 0	auressea.	N	G50		0
L. V.	OL	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Ecoluic	J	O		14	000		O
		COURSE DESC:	Fundamentals of route design (sight distance, h	orizontal and vertica	l alignment, su	perelevation	n), design of interchanges and	l intersections	, access man	agement issues, road	dway
			elements (pavement markings and signage), an								
ENT	CE	CE 6630	Highway Safety and Risk Management	Lecture	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission Introduction to highway safety improvement pro		etandarde Sn	acific tonics	include data collection, ident	ification of ha	zardous locat	rione crash reconstru	ction
		COUNCE DEGO.	countermeasures, and risk management.	grain and three plus	stariuarus. Op	becine topics	include data collection, ident	incation of na	zardous local	ions, crasii reconstru	Ction,
ENT	CE	CE 6640	Urban Transportation Planning	Lecture	3	0		1	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission								
		COURSE DESC:	Introduction to urban transportation planning. Sp	pecific topics include	characteristics	s of urban tra	avel, decision making models	and processe	es, travel dem	and models, and tran	sportation
ENT	CE	CE 6650	system impacts and analysis.  Traffic Impact Studies	Lecture	3	0		N	G50		0
LINI	OL	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: CE 6640	Lecture	3	O		IN	030		O
		COURSE DESC:	Trip generation, distribution, and assignment; tra	ansport behavior of i	ndividuals and	households	; traffic impact studies; parkin	g studies; on-	site planning	; site access and off-s	site
			improvements.								
ENT	CE	CE 6670	Traffic Parameters	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Microscopic and macroscopic traffic flow fundar	montals and characte	rictice						
ENT	CE	CE 6680	Regulations, Control and Signal Design	Lecture	3	0		N	G50		0
	02	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: CE 5670	Lociaro	Ü	Ü		.,	000		Ü
		COURSE DESC:	Research, theories, and applications of the Man	nual of Uniform Traffi	c Control Device	ces; Signs, M	Markings, Signals, and Other	Traffic Contro	l Devices.		
ENT	CE	CE 6700	Computational Methods in Geomechanics	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: CE 5200								1166
		COURSE DESC:	Application of numerical techniques such as fini consolidation theory, slope stability, retaining wa			screte eleme	ent methods in solving geotec	nnical engine	ering problem	is related to seepage	, aittusion,
ENT	CE	CE 6840	Constitutive Equations	Lecture	3	0		1	G50		0
	J_	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission		J	Ü		•	000		ŭ
		COURSE DESC:	Stress, strain, linear and nonlinear theories of el		oath, and introd	duction to pla	asticity.				

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						SORIEDBI	College, Dep	artment/Scn		x		0 1		
College	Dept	Subj C	Cat# 1	Γitle			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	ELIGIBLE GRAD	DES: C	Special Topics in C GEC4: A-F, R CR, PR	<b>Civil Engineeri</b> REQUISITE:	ng	Lecture	1 to 15	999		N	G50		0
ENT	CE	COURSE DESC:		Specific course cont Civil Engineering S	,	th offering.	Seminar	1	0		ı	G50		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F R	REQUISITE: earch topics by	Permission requestudents. Typica		ear of graduate	study.					
ENT	CE	CE 6	6940 F	Research			Research	1 to 18	999		1	G50		0
		ELIGIBLE GRAD	F	PR, F	REQUISITE:	Permission requ	uired							
		COURSE DESC:		Master's level resea	rch.									
ENT	CE			Master's Thesis			Thesis	1 to 18	999		N	G40		0
		ELIGIBLE GRAD	F	PR, F	REQUISITE:									
ENT	05	COURSE DESC:		Writing and defendir	•		1					050		•
ENT	CE			Energy and Variati	•		Lecture	3	0		ı	G50		0
		ELIGIBLE GRAD COURSE DESC:	-		REQUISITE:	Permission requires as		de ae annlied to	solid mach	nanics. Approximate techniqu	ies are formul	ated for gent	ochnical problems	
ENT	CE			Continuum Mechai		tional calculus ai	Lecture	3 as applied to	0	ianics. Approximate techniqu	N	G50	crimical problems.	0
	OL	ELIGIBLE GRAD			REQUISITE:	CE 6230	Lociaro	9	O		14	000		O
		COURSE DESC:					solids. liquids. or	gases under th	ne influence	of external disturbances. Ba	sic laws of ph	vsical phenoi	nena.	
ENT	CE	CE 7		Mathematical Theo			Lecture	3	0		N	G50		0
		ELIGIBLE GRAD			REQUISITE:	CE 5280								
		COURSE DESC:	: F	oundations of solid	l mechanics, co	mpatibility equat	tions, stress funct	ion, displaceme	ent potentia	ls, finite element applications	s, and propaga	ation of waves	s in elastic solid media	a.
ENT	CE	CE 7	7300 F	Finite Element Met	hods II		Lecture	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:			REQUISITE: olication to two-	CE 5200 and three-dimer	nsional problems	and techniques	s for analysi	s in fluid mechanics, elastos	tatics, elastod	ynamics, and	heat conduction.	
ENT	CE	CE 7:	7320 F	Plastic Design of S	Structures		Lecture	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	: Т			astic design as a	pplied to rigid-joir	nted frames, co	ntinuous or	restrained beams, girders, a	nd statically in	determinate	structures that are str	essed
ENT	CE	CE 7		Advanced Concret			Lecture	3	0		N	G50		0
	OL.	ELIGIBLE GRAD COURSE DESC:	DES: C		REQUISITE:	CE 5360				mance concrete		000		
ENT	CE			Stochastic Modelir	•	no occiono. Trac	Lecture	3	0	manoo conoroto.	N	G50		0
	0_	ELIGIBLE GRAD COURSE DESC:	DES: C		REQUISITE:		ISE 5000 or 504	-	Ü			000		v
ENT	CE			Sludge Treatment		<b>.</b>	Lecture	3	0		N	G50		0
		ELIGIBLE GRAD COURSE DESC:	DES: C	GEC1: A-F	REQUISITE:	CE 6550 and 6		cal treatment: a	and design (	of sludge treatment processe	96			
ENT	CE			ndustrial Waste Tr	•	om pilmary, one	Lecture	3	0	or studge treatment processe	,s. N	G50		0
	0_	ELIGIBLE GRAD			REQUISITE:	CE 6550 and 6		· ·	· ·			•		· ·
		COURSE DESC:	: Т	This comprehensive	course addres	ses all of the imp	oortant aspects of			t, including 1) environment ons for treatment; and 4) case		2) classificat	ion, characterization,	and study of
ENT	CE	CE 7	7530 E	Siodegration and E	Bioremediation	1	Lecture	3	0	,	N	G50		0
		ELIGIBLE GRAD COURSE DESC:	: 1	The major biochemi	cal pathways th					ompounds to common metab		ates. Interpre	tation of quantification	n of
		_		•	•	ation of various p	•			nat impact biodegradation rea	actions.	0.5-		•
ENT	CE			Subsurface Remed			Lecture	3	0		I	G50		0
		ELIGIBLE GRAD COURSE DESC:	: E				nated soil and wa	ter above and b	oelow the w	ater table. Physical, biologica	al, and chemic	cal methods.	Emphasis on state-of-	the-art

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

College	Dept	Subj Cat #	Title	Y College, Depa  Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CE	CE 7630	Advanced Highway Safety Studies and Evaluation	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 6630 Introduction to advanced highway safety studies. Spintersection studies, freeway studies, safety audit, a		de human facto	r relationsh	nips to safety, road safety man	agement sy	stems, safety	data, statistical proce	dures,
ENT	CE	CE 7640	Mass Transportation Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 6640 Introduction to mass transportation systems. Specif transit cost models.	fic topics include tra	ansit modes, m	ode selecti	on, passenger classification, u	rban rail tra	nsit, highway	transit, intelligent sys	tem, and
ENT	CE	CE 7650 ELIGIBLE GRADES:	Airport Planning and Design GEC1: A-F REQUISITE: CE 6640	Lecture	3	0		N	G50		0
		COURSE DESC:	Introduction to all essential issues related to airport analysis, runway pavement, and master planning.	planning and desig	gn. Specific top	ics include	design issues confronting airp	orts, runwa	y configuratio	ns, wind analysis, obs	struction
ENT	CE	CE 7680	Advanced Traffic Signal Operations Design	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 4670 or 468 Introduction to advanced traffic signal operations de diagrams, capacity software, clearance interval des	esign. Specific topi	cs include ana ptimization.	lytical aspe	ects of traffic signal systems, is	olated signa	al timing desig	gn, phasing design, tin	ne space
ENT	CE	CE 7710	Engineering Behavior of Soils	Lecture	3	0		I	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Micro-structure aspects of soil behavior including cl compositional variables on soil properties; inter-gran	ays and sands; cla							
ENT	CE	CE 7740	Experimental Soil Mechanics	Laboratory	3	0	,	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 5720 Experimental studies of advanced aspects of soil pr	roperty measureme	ents to evaluate	the engine	eering behavior of soil for appli	ications to g	eotechnical a	nalysis and design.	
ENT	CE	CE 7740 ELIGIBLE GRADES:	Experimental Soil Mechanics GEC1: A-F REQUISITE: CE 5720	Lecture	3	0		N	G50		0
		COURSE DESC:	Experimental studies of advanced aspects of soil pr	roperty measureme	ents to evaluate	the engine	eering behavior of soil for appl	ications to g	eotechnical a	nalysis and design.	
ENT	CE	CE 7900 ELIGIBLE GRADES: COURSE DESC:	Special Topics in Civil Engineering  GEC1: A-F REQUISITE: Permission req  Special topics or problems not covered by formal co		1 to 4	4		I	G50		0
ENT	CE	CE 8530	Environmental Geotechnology II	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 6530 Addresses the technical and practical engineering is	ssues of containme	ent of wastes a	nd restorat	ion of contaminated and/or dis	turbed porti	ons of the geo	penvironment.	
ENT	CE	CE 8620	Transportation Design II	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 6620  The results of current geometric design research ar investigated for computer integrated surveying, des				f roadside features, drainage s	ystems, and	l horizontal/ve	ertical alignment of roa	adways are
ENT	CE	CE 8630 ELIGIBLE GRADES:	Statistical and Econometric Methods for Transportation Safety Analysis GEC1: A-F REQUISITE: CE 7630	Lecture	3	0		N	G50		0
		COURSE DESC:	Introduction to various statistical methods for analyz	zing the effectivene	ess of traffic cra	sh counter	measures.				
ENT	CE	CE 8640 ELIGIBLE GRADES:	<b>Transit Planning</b> GEC1: A-F REQUISITE: CE 7640	Lecture	3	0		N	G50		0
		COURSE DESC:	Several essential topics related to public transit sys	•	, ,		ues related to them.				_
ENT	CE	CE 8670 ELIGIBLE GRADES:	Traffic Flow Theory  GEC1: A-F REQUISITE: CE 6670  Fundamentals of traffic flow definitions concents of	Lecture	3	0	is given to the applicability of t	N no Croonah	G50	and Edia models	0
FNIT	C.F.	COURSE DESC:	Fundamentals of traffic flow, definitions, concepts, a development of flow-speed and flow-density relation	nships for existing h			is given to the applicability of the			oou, and Edle models	
ENT	CE	CE 8680 ELIGIBLE GRADES: COURSE DESC:	Progressed Systems, Detection, and Control GEC1: A-F REQUISITE: CE 7680 The underlying principles for traffic detection strategoristicates.					N vehicle dete	G50 ection strategi	es are considered for	0 rural
ENT	CE	CE 8850	application. Requirements for system integration of Soil-Structure Interaction	t traffic detection ar Lecture	nd traffic contro	ol are identi 0	nea.	N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CE 5200 and 5 Beams and plates on elastic foundation, axially and	720			ace elements, and construction				-

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					SOIT LD D1 College, Del	ai tillellu Sci	iooi, i i <del>e</del> ii	^				
College	Dept	Subi	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	Бері	Subj	Cal #	Title	Component	Cieu i louis	110015	General Education	FEIIII	revei	eLean Options	Majors Set Aside
ENT	CE	CE	8900	Special Topics in Civil Enginee	ring Lecture	1 to 15	999		N	G50		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE I	DESC:	Specific course content will vary v	with offering.							
ENT	CE	CE	8915	Seminar on Teaching in Civil E	ngineering Seminar	1	0		1	G50		0
		ELIGIBLE	GRADES:	GEC6: CR, REQUISITE: PR. F	Permission required							
		COURSE I	DESC:		ated to teaching ranging from syllat ourses.	ous preparation	to lecturing	to academic dishonesty; and	l actual teachi	ing assignmer	nts in classroom to as	sist faculty
ENT	CE	CE	8940	Doctoral Research	Research	1 to 18	999		1	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PR. F	Permission required							
		COURSE [	DESC:	Doctoral Research								
ENT	CE	CE	8950	<b>Doctoral Dissertation</b>	Thesis	1 to 18	999		1	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PR, F	Permission required							
		COURSE I	DESC:	Doctoral dissertation.								

			SORTED	) BY College, De	partment/Sch		x				
College	Dept	Subj C	t # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	BME 50 ELIGIBLE GRADE		Lecture	1	0		N	G40		0
		COURSE DESC:	PR, F Overview of the academic units, institutes, cente biomedical engineering research at Ohio Univer		lved in biomedic	al and biom	edical engineering research a	t Ohio Unive	ersity. Equipm	nent and resources av	ailable for
ENT	CHE	BME 50	10 Biomedical Engineering Professional Development	Lecture	2	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Academic and industrial career opportunities in effective scientific presentations; technical writin					al property;	starting and g	growing biomedical co	mpanies;
ENT	CHE	BME 51	•	Lecture	3	0	3 3 3	N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE:  Medical information processing, including biome systems, and clinical decision support systems. information systems, including public policy and	Effective use of tec	hnical resources	available to					
ENT	CHE	BME 51	20 Biomedical Instrumentation	Lecture	2	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Covers acquisition, measurement and processir measuring the flow and volume of blood, measu						ty.	tials, blood pressure a	and sound,
ENT	CHE	BME 58	Nano- and Biointerfaces	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	This course is designed to introduce the student of the system. As the materials become smaller suspensions containing small or nano-sized par interfaces, with an emphasis on applications.	, more of their total	mass becomes p	part of the in erstanding o	nterface, thus an understandin	g of interfac	ial properties in nanoparticl	is important in working	g with gical
ENT	CHE	BME 58	30 Applied Cellular and Molecular Biology	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: An introduction to applications of cellular and mending engineering principles will be studied.	olecular biology, wit	h an emphasis o	n new theo	ries and techniques in biomed	lical enginee	ering. Quantita	ative models involving	chemical
ENT	CHE	BME 58	40 Applied Immunology	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: PBIO 5310  The purpose is to expose students to concepts techniques, with particular emphasis in the antib design protocols and to read specific scientific p	underlying a variety body: antigen interac	ction. The advan	tages and d	lisadvantages of different met				
ENT	CHE	BME 58	50 Drug Design and Delivery	Lecture	2	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: The identification and development of small mol	lecule therapeutics,			models of drug transport.				
ENT	CHE	ELIGIBLE GRADE	OD Special Topics in Biomedical Engineering S: GEC4: A-F, REQUISITE: CR, PR	Lecture	1 to 15	999		N	G40		0
		COURSE DESC:	Specific course content will vary with offering.								
ENT	CHE	BME 60 Eligible grade	5 5	Seminar	1	10		N	G40		0
		COURSE DESC:	Special presentations on current relevant topics	nresented by intern	al and external	experts in h	iomedical research / biomedic	al engineeri	na		
ENT	CHE		70 Advanced Biomechanics	Lecture	3	0		N	G40		0
	52	ELIGIBLE GRADE COURSE DESC:		rength of materials a	applied to bone,		cells. Energy techniques in st			d cells, strength and fa	
ENT	CHE	BME 69	c c	Lecture	1 to 6	18		N	G40		0
		ELIGIBLE GRADE COURSE DESC:		cal engineering not s	pecifically cover	ed in other o	courses.				

				SORTED	3Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	<b>BME</b> ELIGIBLE GF	<b>6910</b> RADES:	Biomedical Engineering Internship GEC5: CR, REQUISITE: Permission re	Field equired	1	6		I	G40		0
		COURSE DE	SC·	PR, F Designed for students who want or need to do an	internship as part	of the MS BMF	program					
ENT	CHE	BME ELIGIBLE GF	6940	Research in Biomedical Engineering GEC5: CR, REQUISITE: Permission re PR. F	Research	1 to 18	999		1	G40		0
		COURSE DE	SC:	Individual, non-thesis research related to biomedi	cal engineering, a	rranged with a s	specific profe	essor.				
ENT	CHE	BME ELIGIBLE GF COURSE DE		Biomedical Engineering Thesis GEC5: CR, REQUISITE: PR, F	Thesis	1 to 18	999		N	G40		0
ENT	CHE	CHE	1000	Thesis research for MS in biomedical engineering Introduction to Chemical Engineering	ı. Lecture	1	0		N	U10		0
LINI	OHL	ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: Fr or Soph Overview of the profession's history, present statu		·		s of the curriculum.	IN	010		O
ENT	CHE	CHE	1100	Introduction to Chemical Engineering	Lecture	2	0		N	U10		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Fr or Soph Introduction to the profession of chemical engineer	ering. Orientation t	to 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	<b>L</b> ecture	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		Solving GEC1: A-F REQUISITE: Math 1300 or Introduction to goals and methods of problem-sol- selected professional software.	Math 2301 or Ma ving 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	n Recitation	2	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Math 1300 or Introduction to goals and methods of problem-sol selected professional software.	Math 2301 or Maving 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 GF COURSE DE		GEC1: A-F REQUISITE: CHEM 1510 Applications of chemistry, physics, and mathemat multiphase systems; phase change operations;						tions, recycle	, and bypass; single a	and
ENT	CHE	CHE	2010	Mass and Energy Balances II	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: CHEM 1520 Continuation of ChE 2000. Applications of chemi- bypass; single and multiphase systems; phase ch Advanced Writing status. Specific instruction in te	stry, physics, and ange operations;	mathematics to First Law of The	the solution ermodynami	cs; heats of reaction, formatio	s. Single and n, and comb	multiple unit ustion. This		
ENT	CHE	CHE ELIGIBLE GF	<b>2900</b> RADES:	Special Topics in Chemical Engineering GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE DE		Specific course content will vary with offering.								
ENT	CHE	CHE	3210	Chemical Engineering Phase Equilibria	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: ET 3200 and Application of thermodynamics to chemical engine materials.	C or better in CHI eering problems, i		ms in chemi	cal equilibrium in homogeneou	us and hetero	ogeneous sys	stems, mixtures, and p	oure
ENT	CHE	CHE	3210	Chemical Engineering Phase Equilibria	Recitation	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: ET 3200 and Application of thermodynamics to chemical enginematerials.	C or better in CHI eering problems, i		ms in chemi	cal equilibrium in homogeneo	us and hetero	ogeneous sys	stems, mixtures, and p	oure
ENT	CHE	CHE	3400	Chemical Engineering Fluid Mechanics	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE	RADES:	<u> </u>	MATH 3400 and			tions and equation of continuit			flow and fluids in cond	-

				SORTI	ED BY College, Dep	partment/Sci		IX .		0		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	3400	Chemical Engineering Fluid Mechanics	Recitation	3	0		N	U30		0
		ELIGIBLE G COURSE D						tions and equation of continu	ıity. Laminar aı	nd turbulent f	low and fluids in cond	duits and past
ENT	CHE	CHE	3500	Chemical Engineering Heat Transfer	Lecture	3	0		N	U30		0
		ELIGIBLE G			and MATH 3400 and C							
CNT	CHE	COURSE D		A study of the fundamental principles of heat	transfer with application	ns. Conduction	n, convectio 0	n and radiation heat transfer	and heat exch	anger design U30	will be covered.	0
ENT	CHE	CHE ELIGIBLE G	3500	Chemical Engineering Heat Transfer GEC1: A-F REQUISITE: ET 3200	and MATH 3400 and C				IN	030		U
		COURSE D		A study of the fundamental principles of heat				n and radiation heat transfer	and heat exch	anger design	will be covered.	
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	Lecture	3	0		N	U30		0
		51 101D1 5 6		Separations								
		ELIGIBLE C	-	GEC1: A-F REQUISITE: CHE 321 Fundamental principles of mass transfer. Diff	10 and 3500	coefficients st	ano-wice ar	nd continuous-contact unit or	erations Spec	rifically about	ntion distillation and	extraction
		COOKSE D	L00.	will be covered.	usivilles, mass transfer	coemcients, st	lage-wise ai	ia continuous-contact unit op	erations. Opec	ilically absol	ption, distillation, and	extraction
ENT	CHE	CHE	3600	Chemical Engineering Mass Transfer and	Recitation	3	0		N	U30		0
		ELIQIBLE C	ND ADEC.	Separations	10 1 0500							
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CHE 321 Fundamental principles of mass transfer. Diff.	l 0 and 3500 Jusivities, mass transfer	coefficients st	ane-wise ar	nd continuous-contact unit or	erations Spec	rifically absor	ntion distillation and	extraction
		COUNCE D	200.	will be covered.	dorvidos, mass transfer	coomoiorno, oi	ago moo a	ia continuodo contact unit op	oraliono. Opoc	modify about	ption, diotination, and	Oxtraotion
ENT	CHE	CHE	3700	Chemical Reaction Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE G			10 and 3500							
ENT	OUE	COURSE D		Application of chemical kinetics and material	• • • • • • • • • • • • • • • • • • • •	•		action systems.		1100		•
ENT	CHE	CHE ELIGIBLE G	3700	Chemical Reaction Engineering GEC1: A-F REQUISITE: CHE 321	Recitation 10 and 3500	3	0		N	U30		0
		COURSE D		Application of chemical kinetics and material		the design of	chemical re	action systems.				
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Appli Calculations	• • • • • • • • • • • • • • • • • • • •	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: CHE 321  Modeling of typical chemical engineering prob	* * *	of analytical and	d numerical	methods to their solution.				
ENT	CHE	CHE	3800	Chemical Engineering Modeling and Appli Calculations	ied Recitation	3	0		N	U30		0
		ELIGIBLE G			10 and 3400 and 3500 a							
		COURSE D		Modeling of typical chemical engineering prol	• • • • • • • • • • • • • • • • • • • •	•		methods to their solution.				_
ENT	CHE	CHE	4000	Chemical Engineering Professional and Ethical Issues	Lecture	1	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: CHE 360 Readings and discussion of professional and		he impact of er	naineerina s	olutions in a global and socie	tal context the	need for life	long learning, and kn	owledge of
		COUNCE D	200.	contemporary issues.	oundar reopendiently, a	no impaot of of	igiiiooiiiig o	orations in a global and book	iai comon, me	7 11000 101 1110	iong loanning, and kin	o mougo or
ENT	CHE	CHE	4040	Chemical Engineering Ethical Reasoning	and Lecture	2	0	BDP; BER	N	U30		0
		ELIGIBLE G	DADEC:	Cultural Competence GEC1: A-F REQUISITE: CHE 360	00 and 3700 and 3800							
		COURSE D		Case studies and discussion of professional a		ies including a	ppreciation	of, and support for, a diverse	workplace: Im	pact of engin	eering solutions in a	global.
				societal and multi-cultural context; the need for							g	g · · ,
ENT	CHE	CHE	4110	Unit Operations Lab I	Laboratory	3	0	1J; FAW	N	U30		0
		ELIGIBLE G			10, 3600, 3700, & 3800							
		COURSE D	ESC:	Application of engineering analysis and statis field. Lab practice to illustrate principles of se equipment. Development of ability to devise a Foundations - Advanced Writing course.	elected unit operations,	thermodynami	cs, and app	lied kinetics; and to aid stude	ent in gaining c	onfidence in	handling of chemical	engineering
ENT	CHE	CHE	4110	Unit Operations Lab I	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: CHE 201	10, 3600, 3700, & 3800							
		COURSE D	ESC:	Application of engineering analysis and statis field. Lab practice to illustrate principles of se equipment. Development of ability to devise a Foundations - Advanced Writing course.	elected unit operations,	thermodynami	cs, and app	lied kinetics; and to aid stude	ent in gaining c	onfidence in	handling of chemical	engineering

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

				50	RTED BY College, De	partment/Sch		<b>X</b>				
College	Dept	Subj C	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE 4	4120	Unit Operations Lab II	Laboratory	3	0	BSL	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Continuation of ChE 4110. Lab practice to chemical engineering equipment. Develop stressed.								
ENT	CHE	CHE 4	4200	Chemical Process Control	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Control of chemical manufacturing process Design, analysis, simulation, and optimization.			tics of cher	nical processes, measurem	ent devices an	d control elen	nents, and control sys	stems.
ENT	CHE		4200	Chemical Process Control	Recitation	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Control of chemical manufacturing process Design, analysis, simulation, and optimization.			tics of cher	nical processes, measurem	ent devices an	d control elen	nents, and control sys	stems.
ENT	CHE	CHE 4	4300	Chemical Engineering Process Design	I Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Study and practice of the steps required f Application of skills from previous require The year-long senior design project is sta	d courses is utilized. Parti							
ENT	CHE	CHE 4	4300	Chemical Engineering Process Design	Recitation	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Study and practice of the steps required f Application of skills from previous require The year-long senior design project is sta	d courses is utilized. Parti					ses and the s		
ENT	CHE		4310	Chemical Engineering Process Design		3	0	BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Continuation of 4300. Preliminary design completed, encompassing technical feasi	of a chemical process. Pro			owsheeting, layout, safety,	and economic	s. Design of a	a full-scale chemical p	process is
ENT	CHE	CHE 4	4310	Chemical Engineering Process Design	II Recitation	3	0	BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Continuation of 4300. Preliminary design completed, encompassing technical feasi	of a chemical process. Pro			owsheeting, layout, safety,	and economic	s. Design of a	a full-scale chemical p	process is
ENT	CHE		4400	Advanced Topics in Materials Science Engineering	and Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	GEC1: A-F REQUISITE: ET 2: Structure, processing, and applications of Materials selection and design.		composites. Cor	osion and	degradation of materials. Ele	ectrical, therma	al, optical, and	d magnetic properties	of materials.
ENT	CHE	CHE 4	4410L	Materials Characterization Laboratory	Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	GEC1: A-F REQUISITE: ET 2 Laboratory course for the study of micros Demonstration of impact test, hardenabili	tructure and properties of				ppy, heat treati	ment, hardnes	ss and tensile testing.	
ENT	CHE	CHE 4	4420	Metallic Corrosion	Lecture	3	0	·	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: C or The primary objective is to cover the fund environment, stress, strain, and structure			ts' mitigatio	n. Basic principles of corro	sion including	electrochemic	cal foundation, influen	ce of
ENT	CHE	CHE 4	4430	Polymer Synthesis & Properties	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE In depth study of polymer structure, react	3210 or CHEM 4530 ion mechanics, and reaction	on kinetics. Pres	entation of	plovmer reactors, processing	ng, and propert	ies.		
ENT	CHE		4500	Coal Conversion Technologies	Lecture	3	0	r,	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: CHE Introduction to coal conversion technolog Tropsch synthesis, indirect and direct liqu								Fischer-
ENT	CHE	CHE 4	4520	Analysis of Electrochemical Systems	Lecture	3	0		N	U30	1	0
		ELIGIBLE GRAD COURSE DESC:	DES:			engineering to t	ne design a	nd understanding of electro	chemical proc	esses. Empha	asis will be made in in	portant

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					SORTED B	BY College, De	epartment/Scl	hool, Prefi	X				
Collogo	Dont	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	al carp Options	Majors Set Aside
College	Dept								General Education			eLearn Options	
ENT	CHE	CHE	4530	Alternative Fuels and Renev		Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITI Global energy outlook, availab		eneray sustains	ability and fuel (	conversion to	echnologies are discussed	Alternative en	eray ontions a	and their utilization tec	hnologies
		COOKSE DE	.00.	are covered. Associated envi									
				efficiencies, and clean techno	logies.		· ·	•			·		
ENT	CHE	CHE	4610	Atmospheric Chemistry		Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F REQUISITI		and MATH 3400							
CNIT	OUE	COURSE DE		Fundamental chemistry of the	troposphere and str	•	ssions, transport	, sources, ar 0	nd sinks of pollutants in the a	atmosphere. / N	Air quality regu U30	ilations and monitorin	•
ENT	CHE	CHE ELIGIBLE GI	4800	Biochemical Engineering GEC1: A-F REQUISITI	CUE 2010 an	Lecture d (BIOS 1700 or	-	U		N	030		0
		COURSE DE		Studies of processes in chemi				Overview of b	piological basics, enzyme kin	etics, maior n	netabolic pathy	ways, cell growth cha-	racteristics.
		000.102.22		essentials of recombinant DN								rayo, oon gromm ona.	
ENT	CHE	CHE	4820	Nano- and Biointerfaces		Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F REQUISIT									
		COURSE DE	SC:	This course is designed to intr									
				of the system. As the material suspensions containing small									
				interfaces, with an emphasis of								· -,	9
ENT	CHE	CHE	4830	Applied Cellular and Molecu	ılar Biology	Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC1: A-F REQUISIT		d (BIOS 1700 or							
		COURSE DE	SC:	An introduction to applications engineering principles will be		ecular biology, wi	th an emphasis	on new theo	ries and techniques in biome	edical enginee	ering. Quantita	tive models involving	chemical
ENT	CHE	CHE	4840	Applied Immunology	studied.	Lecture	3	0		N	U30		0
LIVI	OHL	ELIGIBLE GI		GEC1: A-F REQUISIT	E: BIOS 1700 or		3	O			000		· ·
		COURSE DE		The purpose is to expose stud			of techniques u	sed in the b	road field of immunology. Le	ctures will pre	esent the funda	amentals of current in	nmunological
				techniques, with particular em						ethodologies v	will be discuss	ed. Students will be a	sked to
ENT	CHE	OUE	4000	design protocols and to read s				of various im 999	munological techniques.	N	U30		0
EINI	CHE	CHE ELIGIBLE GI	4900	Special Topics in Chemical GEC3: A-F, REQUISIT		Lecture	1 to 15	999		IN	030		U
		ELIGIBLE GI	KADES:	GEC3: A-F, REQUISITI	<b>=</b> :								
		COURSE DE	SC:	Specific course content will va	ry with offering.								
ENT	CHE	CHE	4931	Independent Study - Chemic	cal Engineering	Ind Study	1 to 3	99		I	U30		0
		ELIGIBLE GI	RADES:		E: Permission re	quired							
		COURSE DE	:ec.	PR Individual or small group work	under feeulty guide	ago in roccarch o	er advanced atur	tu rolotod to	chemical angineering (Only	2 hours of Cl	E 4024 4022	) 4022 or 4024 movil	ha acustod
		COURSE DE	30.	towards the Chemical Engine			i auvanceu siuc	ay related to	chemical engineering. (Only	3 Hours of Ci	1E 4931, 4932	, 4955, 01 4954 Illay I	be counted
ENT	CHE	CHE	4932	Independent Study - Chemic	0 0	Ind Study	1 to 3	99		I	U30		0
				Materials Track		•							
		ELIGIBLE GI	RADES:	GEC2: A-F, REQUISITI	E: Permission re	quired							
		COURSE DE	SC:	Individual or small group work	under faculty guidar	nce in research o	or advanced stud	dv related to	materials topics in chemical	engineering.	(Only three ho	ours of Ch E 4931, 490	32. 4933. or
				4934 may be counted towards						g	(,		,,
ENT	CHE	CHE	4933	Independent Study - Chemic	cal Engineering:	Ind Study	1 to 3	99		1	U30		0
		ELIQIBI E O	0.4050	Biological Track									
		ELIGIBLE GI	RADES:	GEC2: A-F, REQUISITI	E: Permission re	quirea							
		COURSE DE	SC:	Individual or small group work	under faculty guidar	nce in research o	or advanced stud	dy related to	biological topics in chemical	engineering.	(Only three ho	ours of Ch E 4931, 49	32, 4933, or
				4934 may be counted towards	•		•	•					
ENT	CHE	CHE	4934	Independent Study - Chemic		Ind Study	1 to 3	99		I	U30		0
		ELIGIBLE GI	RADES:	Energy and the Environmen GEC2: A-F, REQUISITI		auired							
		LLIGIBLE GI	WEDEO.	PR	1 0111133101116	quilou							
		COURSE DE	SC:	Individual or small group work						al topics in che	emical enginee	ring. Only three hour	rs of Ch E
				4931, 4932, 4933, or 4934 ma	y be counted toward	ds the Chemical of	engineering grad	duation requi	irements.				

				50	ORTED BY College, De	partment/Sci		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	4941	Intercollegiate Engineering Design Competition	Research	1 to 2	999	BLD	1	U30		0
		ELIGIBLE G	RADES:		mission required							
		COURSE D	ESC:	Individual or small group participation, un Engineering graduation requirements.	nder faculty guidance, in req	gional or nation	al student de	esign competitions. A maxim	um of two cre	dit hours may	be applied toward C	hemical
ENT	CHE	CHE	5000	<b>Engineering Research Fundamentals</b>	Lecture	2	4		N	G50		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Gra CR, PR	duate status in engineering							
		COURSE D	ESC:	Responsible conduct of graduate-level e of experiments and interpretation of data								
ENT	CHE	CHE	5010D	Chemical Engineering Phase Equilibr	ia Lecture	3	0		N	G50		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Application of thermodynamics to chemi materials.	cal engineering problems, in	ncluding proble	ms in chemic	cal equilibrium in homogened	ous and hetero	ogeneous sys	tems, mixtures, and p	oure
ENT	CHE	CHE	5010D	Chemical Engineering Phase Equilibr	ia Recitation	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Application of thermodynamics to chemi materials.	cal engineering problems, i	ncluding proble	ms in chemic	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
	02	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Application of chemical kinetics and mat		-	-	action systems		000		v
ENT	CHE	CHE	5011D	Chemical Reaction Engineering	Recitation	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:			•					-
		COURSE D		Application of chemical kinetics and mat	erial and energy balances t	o the design of	chemical rea	action systems.				
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanic	s Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Fundamental principles of fluid flow. Tra immersed bodies. One lab project is incl		fluids. Navier-S	Stokes equat	tions and equation of continu	ity. Laminar a	nd turbulent fl	ow and fluids in cond	duits and past
ENT	CHE	CHE	5012D	Chemical Engineering Fluid Mechanic		3	0		N	G50		0
LINI	OHL	ELIGIBLE G		GEC1: A-F REQUISITE:	, s iteoliation	3	U		14	030		O
		COURSE D		Fundamental principles of fluid flow. Tra immersed bodies. One lab project is incl		fluids. Navier-S	Stokes equat	ions and equation of continu	ity. Laminar a	nd turbulent f	ow and fluids in cond	duits and past
ENT	CHE	CHE	5013D	<b>Chemical Engineering Heat Transfer</b>	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	A study of the fundamental principles of	heat transfer with application		,	n and radiation heat transfer		0 0	will be covered.	
ENT	CHE	CHE	5013D	Chemical Engineering Heat Transfer	Recitation	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D		A study of the fundamental principles of			,	n and radiation heat transfer		0 0	will be covered.	
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer Separations	and Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Fundamental principles of mass transfer will be covered.	. Diffusivities, mass transfer	r coefficients, st	age-wise an	d continuous-contact unit op	erations. Spe	cifically absorp	otion, distillation, and	extraction
ENT	CHE	CHE	5014D	Chemical Engineering Mass Transfer Separations	and Recitation	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Fundamental principles of mass transfer	. Diffusivities, mass transfer	r coefficients, st	age-wise an	d continuous-contact unit op	erations. Spe	cifically absorp	otion, distillation, and	extraction
ENT	CHE	CHE	5015D	will be covered.  Chemical Engineering Modeling and A	Applied Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D	-	Calculations GEC1: A-F REQUISITE: Modeling of typical chemical engineering	problems and application	of analytical and	d numerical i	methods to their solution.				

	_		_		BY College, De	•	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	5015D	Chemical Engineering Modeling and Applied Calculations	Recitation	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:  Modeling of typical chemical engineering problem	s and application	of analytical and	numerical	methods to their solution				
ENT	CHE	CHE	5016D	Unit Operations Lab I	Laboratory	3	0	mounded to their obligation.	N	G50		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: Application of engineering analysis and statistics field . Lab practice to illustrate principles of select equipment. Development of ability to devise and of Foundations - Advanced Writing course.	ed unit operations	, thermodynami	cs, and appl	lied kinetics; and to aid stude	nt in gaining c	ally encounter	handling of chemical	engineering
ENT	CHE	CHE	5016D	Unit Operations Lab I	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Application of engineering analysis and statistics field . Lab practice to illustrate principles of select equipment. Development of ability to devise and of Foundations - Advanced Writing course.	ed unit operations	, thermodynami	cs, and appl	lied kinetics; and to aid stude	nt in gaining c	onfidence in	handling of chemical	engineering
ENT	CHE	CHE	5017D	Unit Operations Lab II	Laboratory	3	0		N	G50		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Continuation of ChE 4110. Lab practice to illustrate chemical engineering equipment. Development of stressed.					num supervisi			
ENT	CHE	CHE	5018D	Process Control and Simulation	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Simulation and control of chemical processes. Fe	edback control us	ing root loci and	Bode diagr	ams covered.				
ENT	CHE	CHE	5018D	Process Control and Simulation	Recitation	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Simulation and control of chemical processes. Fe	edback control us	ing root loci and	Bode diagr	ams covered.				
ENT	CHE	CHE	5019D	Chemical Engineering Process Design I	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: Study and practice of the steps required for prelin Application of skills from previous required course The year-long senior design project is started.	es is utilized. Parti	icular emphasis	on Hazard		emical proces	ses and the s		ation criteria.
ENT	CHE	CHE	5019D	Chemical Engineering Process Design I	Recitation	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Study and practice of the steps required for prelin Application of skills from previous required course The year-long senior design project is started.								
ENT	CHE	CHE	5020D	Chemical Engineering Process Design II	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Continuation of 4300. Preliminary design of a che completed, encompassing technical feasibility, ec				lowsheeting, layout, safety, a	nd economics	s. Design of a	a full-scale chemical p	process is
ENT	CHE	CHE	5020D	Chemical Engineering Process Design II	Recitation	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Continuation of 4300. Preliminary design of a che completed, encompassing technical feasibility, ec				lowsheeting, layout, safety, a	nd economics	s. Design of a	a full-scale chemical p	process is
ENT	CHE	CHE	5400	Advanced Topics in Materials Science and	Lecture	3	. 0		N	G50		0
		ELIGIBLE ( COURSE D		Engineering GEC1: A-F REQUISITE: Structure, processing, and applications of ceramic Materials selection and design.	cs, polymers, and	composites. Co	rrosion and	degradation of materials. Ele	ctrical, therma	al, optical, and	d magnetic properties	of materials.
ENT	CHE	CHE ELIGIBLE ( COURSE D		Materials Characterization Laboratory GEC1: A-F REQUISITE: Laboratory course for the study of microstructure Demonstration of impact test, hardenability test (J					N by, heat treatn	G50 nent, hardnes	ss and tensile testing.	0

				SORTED	BY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
ENT	CHE	CHE	5420	Metallic Corrosion	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: The primary objective is to cover the fundaments environment, stress, strain, and structure. Selec			its' mitigatio	n. Basic principles of corros	ion including e	electrochemic	al foundation, influen	ce of
ENT	CHE	CHE	5430	Polymer Synthesis & Properties	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: In depth study of polymer structure, reaction me	chanics, and reacti	on kinetics. Pres	sentation of p	oloymer reactors, processing	g, and properti	es.		
ENT	CHE	CHE	5500	Coal Conversion Technologies	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Introduction to coal conversion technologies. Co Tropsch synthesis, indirect and direct liquefactio								Fischer-
ENT	CHE	CHE	5520	Analysis of Electrochemical Systems	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Application of thermodynamics, transport pheno industrial electrochemical processes such as ele			the design a	nd understanding of electroo	chemical proce	sses. Empha	sis will be made in im	nportant
ENT	CHE	CHE	5530	Alternative Fuels and Renewable Energy	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Global energy outlook, available energy resource are covered. Associated environmental issues a efficiencies, and clean technologies.			ssed. Specia					
ENT	CHE	CHE	5610	Atmospheric Chemistry	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	ESC:	GEC1: A-F REQUISITE: Fundamental chemistry of the troposphere and s	•			d sinks of pollutants in the a	•		lations and monitorin	•
ENT	CHE	CHE	5800	Biochemical Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Studies of processes in chemical engineering th essentials of recombinant DNA technology, biore							vays, cell growth chai	racteristics,
ENT	CHE	CHE	5900	Special Topics in Chemical Engineering	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Specific course content will vary with offering.								
ENT	CHE	CHE	6000	Chemical and Biomolecular Engineering Seminar	Seminar	1	99		N	G50		0
		ELIGIBLE C		GEC6: CR, REQUISITE: PR, F Special presentations by internal and external special presentations.	neakers							
ENT	CHE	CHE	6100	Applied Chemical Engineering Calculations	Lecture	3	0		N	G50		0
	0	ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: Application of linear and nonlinear algebra, ordir techniques for nonlinear problems. Computer m	nary and partial diffe		-	on, and regression to chemi			extensive treatment of	
ENT	CHE	CHE	6200	Advanced Chemical Engineering Thermodynamics	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Study of macroscopic thermodynamics: first and thermodynamics: concepts of phase-space and								lecular
ENT	CHE	CHE	6300	Chemical Reaction Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Homogeneous and heterogeneous kinetics, isot	hermal and non-iso	thermal reactor	design, non-	ideal flow, axial dispersion,	mass transfer	and reaction,	catalysis, multiphase	systems.
ENT	CHE	CHE	6400	Transport Phenomena	Lecture	3	0		N	G50		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Theoretical basis of development of heat, mass,	and momentum tra	ansfer Roundan	/ laver theor	and comparison with other	theoretical an	d semi-theore	etical approaches	
		COURSE	/LOU.	Theoretical basis of development of fleat, fliass,	and momentum to	anaici. Duundai)	, layer triedry	and companson with other	u iculcucal all	u 301111-1110016	nicai appioaciies.	

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	6900	Special Topics in Chemica	Engineering	Lecture	1 to 5	99		N	G50	•	0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISI' CR, PR	-								
		COURSE D	ESC:	Advanced study in a particul	ar field of chemical en	gineering.							
ENT	CHE	CHE	6910	Chemical Engineering Gra	duate Internship	Field	1	4		1	G50		0
		ELIGIBLE (		GEC5: CR, REQUISI' PR, F		tus in Chemical E		•	•				
		COURSE D		Opportunity to gain profession technical elective credits in the	ne chemical engineeri	ing M.S. or Ph.D.	program.	·	ternship as part of program	•		oes not count towards	•
ENT	CHE	CHE	6940	Research in Chemical Eng	_	Research	1 to 18	999		N	G50		0
		ELIGIBLE (		GEC5: CR, REQUISI		quired							
		COURSE D		Research in chemical engine	ering								
ENT	CHE	CHE	6950	Thesis		Thesis	1 to 18	999		N	G40		0
		COURSE D		GEC5: CR, REQUISI' PR, F	TE:								
ENT	CHE	CHE	7100	Masters thesis research.	aarina Mathamatica	Looturo	3	0		N	G50		0
EINI	CHE	ELIGIBLE (	GRADES:	Advanced Chemical Engin GEC1: A-F REQUISI	TE: CHE 6100	Lecture	-						U
ENT	OUE	COURSE D		Advanced study in applied m	athematics in chemic	0 0		0 1	th extensive student particip				•
ENT	CHE	CHE	7120	Molecular Simulations		Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISI In this course, students learn are discussed.		nvolved in designi	ng and performi	ng molecula	ar simulations. Core theoreti	cal ideas unde	rlying various	s molecular simulation	techniques
ENT	CHE	CHE	7300	Advanced Chemical React	on Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISI Advanced study in chemical	TE: CHE 6300	inetics and design	n. Extensive stud	dent particin	pation required.				
ENT	CHE	CHE	7420	Advanced Corrosion	ŭ ŭ	Lecture	3	0	·	N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISI	TE: CHE 5420								
		COURSE D	ESC:	Advanced study in corrosion	Restricted to small g	roups with extens	sive student part	icipation red	quired.				
ENT	CHE	CHE	7500	Advanced Chemical Engin Transfer	J	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISI  An analysis of the flow of flui fluidized beds, laminar bound	ds and the transport of	of momentum and		ergy. The di	ifferential equations of fluid f	low, potential fl	low, flow in p	orous media, flow in fi	ixed and
ENT	CHE	CHE	7520	Industrial Electrochemistry Electrochemical Engineeri	and	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITHS This course will cover topics	TE: CHE 6400 related to electrocher							ss transport. Application	on to real-
				world industrial systems will		•	•		mance (i.e., mathematical m	٠,	•		
ENT	CHE	CHE	7600	Advanced Chemical Engin Transfer	J	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISI Topics covered include theorem and heat transfer, multicomp	y of diffusion, interpha	ase mass transfe	r theory, turbule	nt transport	, mass transfer in porous me	edia, mass tran	sfer with che	emical reaction, simulta	aneous mass
ENT	CHE	CHE	7700	Advanced Topics in Biome	dical Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISI Advanced topics selected fro	TE: CHE 6400	re, in the field of b	oioengineering, v	with a specia	al emphasis on biomedical e	engineering and	d the use of e	engineering technique	s and
				analysis to study biological s	ystems.		·			-			
ENT	CHE	CHE	8900	Special Topics in Chemica	Engineering	Lecture	1 to 5	99		I	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISI CR, PR		•							
		COURSE D	DESC:	Ph.Dlevel study in a particu	lar field of chemical e	ngineering.							

	CONTES ST Concept, Separation of the Contest of the													
									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	CHE	CHE	8940	Research in C	Chemical Engineer	ing	Research	1 to 18	999		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR, F	REQUISITE:	Permission req	uired							
		COURSE	DESC:	Research in ch	nemical engineering									
ENT	CHE	CHE	8950	Dissertation			Thesis	1 to 18	999		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE	DESC:	PhD. dissertati	ion research.									

					SORTED BY	Y College, Depa							
College	Dept	Subj	Cat #	Title		Component		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	1400	Fundamentals of Computing		Lecture	3	0		N	U30		0
		ELIGIBLE GR	₹ADES:	GEC1: A-F REQUISITE:	the following: C	S 2300 or 2400 or	or ET 2100	· ·	ther) and (CS placement level 1	,			
		COURSE DES	SC:	This course covers fundamental c course prepares students without		ogramming experi	rience for CS 240	00, Introduct	ction to Computer Science I.			, and computer progra	
ENT	EECS	cs	2300	Computer Programming in JAV		Laboratory	4	0	2AS	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Intended as a stand-alone class for types. Structured programming an problems using the Java programi	or students who wand control structure		t computer progra	ramming for and classes	r their use in various fields. Bas s. Command line and graphical	l user interfa	aces. Comput		ty of
ENT	EECS	CS	2300	Computer Programming in JAV		Lecture	4	0	2AS	N	U30		0
		ELIGIBLE GR COURSE DES		Intended as a stand-alone class for types. Structured programming an problems using the Java program	nd control structure nming language.	ant to learn about	t computer progra	ramming for	r their use in various fields. Bas				ty of
ENT	EECS	cs	2400	Introduction to Computer Scien		Laboratory	4	0		N	U30		0
		ELIGIBLE GR COURSE DES	SC:	GEC1: A-F REQUISITE: Introduction to computer science, abstraction, functions, streams, ar	the discipline of co rrays, strings, object	computing, and the ects and classes, p	e programming la	anguage C+ nd operator			outer algorithm		
ENT	EECS	cs	2400	Introduction to Computer Scien		Lecture	4	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to computer science, abstraction, functions, streams, ar	, the discipline of co	omputing, and the	e programming la	anguage C+		C++, compu	outer algorithm		ocedural
ENT	EECS	CS	2401	Introduction to Computer Scien		Laboratory	4	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Continuation of C S 2400 with emusing UML, generic programming recursion.	nphasis on design c		nore advanced fe	eatures of th	he objected oriented programm				
ENT	EECS	CS	2401	Introduction to Computer Scien		Lecture	4	0		N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Continuation of C S 2400 with emusing UML, generic programming recursion.		of software and m	nore advanced fe	eatures of th	he objected oriented programm				
ENT	EECS	CS	2653	Professional and Ethical Aspec	ts of	Lecture	3	0	BDP; BER	N	U30		0
		ELIGIBLE GR COURSE DES	-	Computing GEC1: A-F REQUISITE: Examines the professional, ethica issues, freedom of speech, inteller society. Covers professional ethic	ectual property, soft	ftware licensing, re	egulations pertai	ining to com	mputing professionals, copyright				
				Issues of diversity and practice rel frameworks, empathy, verbal and								wareness, cultural wo	rldwide
ENT	EECS	cs	2900	Special Topics in Computer Sci		Lecture	1 to 15	999	3,	N	U30		0
		ELIGIBLE GR		GEC3: A-F, REQUISITE: CR									
ENT	EECS	COURSE DES		Specific course content will vary w	vith offering.	Tutorial	1 to 12	12		N	U30		0
EINI	EECS	ELIGIBLE GR	2970T RADES:	Computer Science Tutorial GEC4: A-F, REQUISITE: CR. PR	HTC	Tutoriai	11012	12		IN	030		U
		COURSE DES	.SC:	First-year tutorial studies in compu	uter science for H7	ΓC students only.							
ENT	EECS	<b>CS</b> ELIGIBLE GR	<b>2971T</b> RADES:	Computer Science Tutorial GEC4: A-F, REQUISITE:	CS 2980T and I	Tutorial HTC	1 to 12	12		N	U30		0
		COURSE DES	SC:	CR, PR Second-year tutorial studies in cor	mputer science for	r HTC students or	nly.						

						SORTED BY	r College, Dep	oartment/Sch	iool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	2980T	Computer Scient	ence Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	CS 2970T and	HTC							
		COURSE DE	ESC:	First-year tutori	al studies in comp	uter science for H	TC students only	' <u>.</u>						
ENT	EECS	cs	2981T	Computer Sci	ence Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	CS 2971T and								
		COURSE DE		,	itorial studies in co	•		only.						
ENT	EECS	cs	3000		Discrete Structu		Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE DI		number theory		nces and mathem	atical induction, s	set theory, cour	nting and co	ntical techniques used in com mbinatorics, discrete probabi also covered.				
ENT	EECS	cs	3000	Introduction to	Discrete Structu	ıres	Recitation	4	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	CS 2400								
		COURSE DE	ESC:	number theory		nces and mathem	atical induction, s	set theory, cour	nting and co	atical techniques used in com mbinatorics, discrete probabi also covered.				
ENT	EECS	CS	3200	Organization of	of Programming L	_anguages	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	recursion and h desugaring, typ increasingly co	nigher-order function es and type-check mplex languages.	ience of programm ons, lazy evaluatio king, type safety, n	ning and program n and streams, a	nming language outomated and e erences, and ob	es, including equational re bjects. Over	C or better in CS 2401 topics such as: structured da easoning about programs, conthe course of the semester,	ncrete and ab students build	stract syntax interpreters	grammars, interprete	ers, a series of
ENT	EECS	CS	3560	•	neering Tools an		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE	ESC:	systems, debug based environr	ggers, static analys nent, i.e., MAC OS	sis tools, dynamic	tices. Topics incl analysis tools, de		gram verifica	integrated development envir ation, and design patterns. E	xperiences in I	multiple envir		nd a UNIX-
ENT	EECS	CS	3610	Data Structure			Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE DI	-	heaps, balance	d trees, dictionarie	ns associated with es, graphs and gra	ph algorithms, ar of built in data str	and analysis of nd the complexi	algorithms ity of sorting	are explored. Topics include g. Graph algorithms for depth modern programming langua	n first and brea ges included.	dth first sear		imum cost
ENT	EECS	CS	3610	Data Structure	es		Recitation	4	0		N	U30		0
		ELIGIBLE G COURSE DI		heaps, balance	d trees, dictionarie	ns associated with es, graphs and gra	ph algorithms, ar	and analysis of nd the complexi	algorithms ity of sorting	are explored. Topics include g. Graph algorithms for depth modern programming langua	first and brea			
ENT	EECS	CS	3970T	Computer Sci	ence Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	CS 2981T and								
		COURSE DE		,	rial studies in comp	outer science for H		•						
ENT	EECS	cs	3980T	Computer Sci			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	CS 3970T and								
ENT	FF00	COURSE DE		•	rial studies in comp			•	•			1.100		
ENT	EECS	CS	4000	Centric Comp			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		distributed and	parallel computer	architectures, mul	eb-centric comput ti-core designs, p	ootential speed-	up, threadir	chnologies (e.g., networking) ng, synchronization, and mult web, and web-security.				

					3.,		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
≣NT	EECS	cs	4040	Design and Analysis of Algorithms	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: CS 36								
		COURSE I	DESC:	Introduces modern study of computer algo								
				amortized behavior, design of algorithms, include computational geometry or NP-cor	mpleteness.			aph searching, and dynamic			Selected additional to	pics may
NT	EECS	cs	4060	Computation Theory	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: CS 30 Explores fundamentals concerning formal		theory of compu	tation Tonio	es include basic models of co	omputation th	ne Church-Tui	ring thesis. Turing mag	chines
				decidability and undecidability, computation					mpatation, ti		g aoo.o, raga.	
NT	EECS	CS	4100	Introduction to Formal Languages and Compilers	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:		200 and 3610							
		COURSE	DESC:	A course on formal languages theory and	compilers. Topics may inc							
				parsing; abstract syntax; type systems and								
				dataflow/liveness analysis; register allocat small imperative programming language, t								npiler for a
NT	EECS	cs	4120	Parallel Computing I	Lecture	3	0		N	U30	3	0
		ELIGIBLE			610 and 4000							
		COURSE I	DESC:	Studies different parallel structures to fami								
				understanding methods for developing pardifferent paralllel architecture studied. Algo					or different m	etnoas for ma	apping algorithms onto	several
١T	EECS	cs	4160	Problem Solving with Bioinformatics To		3	0	porduorio, dira ottioror	N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: CS 36	610 and WARNING: No ci	redit for both this	s course and	the following (always deduc	t credit for fire	st course take	en): PBIO 4160	
		COURSE I	DESC:	Focuses on bioinformatics tools and biolog								ırch.
١T	EECS	CS	4170	Data Mining With Applications in the Li	fe Lecture	3	0		N	U30		0
		ELIGIBLE	CRADES:	Sciences GEC1: A-F REQUISITE: CS 36	610 or PBIO 4160							
		COURSE I		Uses Perl Programming language to deve		that solve probl	ems in the I	fe sciences. Topics covered	include the F	Perl programm	ning language, proces	sing DNA
				sequences and protein sequences, restric								J
NT	EECS	CS	4180	Statistical Foundation for Bioinformation		3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: CS 41 Introduces statistics and stochastic process	170 and EE 3713 and (CS ss theory, and makes app			natics, i.e., the study and an	alysis of biolo	gical, and in p	particular genetic, data	ı.
١T	EECS	CS	4201	Software Verification	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: CS 32								
		COURSE I	DESC:	A course on programming languages and functional programming; inductive datatyp								
				calculus; type systems and type-checking.		rai induction, op	eralional, de	inotational, and axiomatic se	manucs, sim	piy typed iaini	oua calculus, polymor	onic iambua
١T	EECS	cs	4250	Interactive Computer Graphics	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: CS 36	310 and (MATH 3200 or 3	3210)						
		COURSE I	DESC:	Introduces modern interactive computer g systems and models, graphics programmi								phical
١T	EECS	cs	4350	Fundamentals of Game Engine Design	Lecture	3	0	0 0	N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: CS 36								
		COURSE I	DESC:	This course provides an introduction to va communications, virtual reality, and optimi						ltimedia, terra	in formats, GUIs, voic	е
NT	EECS	CS	4420	Operating Systems	Lecture	3	0	5	N	U30		0
		ELIGIBLE	GRADES:		310 and EE 3613 and 395	64 or CS 361 and	d EE 395A					
		COURSE I		In-depth coverage of computer operating s	systems and related comp	outer architecture	e issues. Co					
				external hardware. Interfaces between use								
				process scheduling. Process synchronizat memory.	iion, interprocess commur	lications, critical	sections, ai	id deadlock detection and re	covery. Iviem	ory mapping,	swapping, paging, an	u viituai
				momory.								

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

					SORTED BY	' College, Dep	oartment/Sch	ool, Prefix	<b>(</b>				
College	Dept	Subj C	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS 4	4440	Data Communications		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: In-depth coverage of computer-to- communication issues, physical ad reliability, flow control, retransmiss applications including electronic m	ddress binding, br ion, and acknowl	idging, Ethernet, edgement. Distril	and Token Ring buted systems,	g. Internetwo server and o	ork protocols, routing, doma client issues including verific	ains, networks,	and subnetw	orks. Transport proto	cols,
ENT	EECS	CS 4	4500	Advanced Object Oriented Design		Lecture	3	0	wide web.	N	U30		0
LIVI	LLOO	ELIGIBLE GRAD COURSE DESC:	DES:	Techniques GEC1: A-F REQUISITE: Object-oriented design, interface of handling; JAVA language syntax; l	CS 3560 lesign, and GUI d	levelopment tech			e and concepts; model-view			output and text parsir	
ENT	EECS	CS 4	4560	Software Design and Developme		Lecture	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: All major phases of the software e in software engineering teams and	ngineering lifecyc		em engineering						ant to working
ENT	EECS	CS 4	4561	Software Design and Developme	ent II	Lecture	3	0	BSL	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Continuation of CS 4560. All major Communication skills relevant to we needs of a customer.									onse to the
ENT	EECS	CS 4	4580	Operating Systems II		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Detailed discussion of virtual mem Interprocess communication between							cheduling issu	ues, policies, and med	chanisms.
ENT	EECS	CS 4	4620	Database Systems	, ,,	Lecture	3	0	, , , , .	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Introduces fundamental concepts Relational data model and relation database design algorithms are th	al algebra are int								
ENT	EECS		4750	Internet Engineering		Laboratory	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Understanding internet protocols; performance; and troubleshooting.	network cabling, h				d the following (always ded ers; configuring Unix and V				etwork
ENT	EECS	CS 4	4750	Internet Engineering		Lecture	4	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Understanding internet protocols; performance; and troubleshooting.	network cabling, h				d the following (always dedi ers; configuring Unix and V				etwork
ENT	EECS	CS 4	4800	Artificial Intelligence		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: This course covers the fundament languages, LISP and Prolog. Pote	al underpinnings		gence (AI), inclu			arch. It introduc	ces Al applica	tions and the AI prog	ramming
ENT	EECS	CS 4	4830	Machine Learning		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	-	GEC1: A-F REQUISITE: This course covers classification, regression, Naive Bayes, nearest applications in a wide range of are	egression and cluneighbors, Suppo	ort Vector Machin	ns, as well as in les, and Q-learn	troductory o	scription of the formal prope	erties of the alg			
ENT	EECS	CS 4	4900	Special Topics in Computer Scientific Scientific Special Topics in Computer Scientific Special Topics Special Topic	ence	Lecture	1 to 4	8		I	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC4: A-F, REQUISITE: CR, PR Special project in one of various si	Permission req		polication area s	tudied inves	stigated and/or solved by in	ndividual stude	nt or small gro	oup working in close i	relationship
				with instructor. Suitable problems subfield of computer science. May	might include con	struction of comporedit.	oiler for a specia	al purpose la		are to solve so	ome significar		dy of coherent
ENT	EECS		4970T	Computer Science Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAD		GEC4: A-F, REQUISITE: CR, PR	CS 3980T and								
		COURSE DESC:	··	Fourth-year HTC tutorial studies in	computer scienc		niversity Desistan						

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	SORTED BY College, Department/School, Prefix Repeat Subsidy College Dept Subi Cat # Title Component Cred Hours Hours General Education Perm Level el earn Options Majors Set Aside													
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	4980T	Computer Scient	ence Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	CS 4970T and	HTC							
		COURSE DI	ESC:	Fourth-year HT	C tutorial studies i	n computer scienc	ce.							
ENT	EECS	cs	5000D	Introduction to	Discrete Structu	ıres	Lecture	4	0		Ν	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DI	ESC:	number theory	and proofs, seque		atical induction,	set theory, coun	ting and cor	tical techniques used in comput nbinatorics, discrete probability lso covered.				
ENT	EECS	cs	5000D	Introduction to	Discrete Structu	ıres	Recitation	4	0		N	G40		0
		ELIGIBLE G COURSE DI		number theory	and proofs, seque		atical induction,	set theory, coun	ting and cor	tical techniques used in comput hbinatorics, discrete probability lso covered.				
ENT	EECS	CS	5040	Design and Ar	alysis of Algoritl	nms	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		amortized beha include comput	vior, design of alg ational geometry o		d conquer algori	thms, the greedy	method, gr	lysis of iterative and recursive a aph searching, and dynamic pr	ogrammino	g techniques.		opics may
ENT	EECS	CS	5060	Computation 1	-		Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI				g formal language mputational comp				es include basic models of comp n.	outation, th	e Church-Tur	ring thesis, Turing mad	chines,
ENT	EECS	CS	5100	Introduction to Compilers	Formal Langua	ges and	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		parsing; abstraction dataflow/livenes	ct syntax; type sys ss analysis; registe	tems and type-che er allocation; garba	ecking; stack lay age collection/ru	out and activation	n records; in M compiler in	regular expressions; finite auto ntermediate representations; co nfrastructure. Over the course of M. This course involves a signif	ontrol-flow of the seme	graphs; staticester, students nt of program	-single assignment (S s will implement a cor	SA) form;
ENT	EECS	CS	5120	Parallel Comp	uting I		Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI	-	understanding i	nethods for develo	oping parallel algo	rithms and analy	zing their perfor	mance. Adv	computing and the strengths ar antages and disadvantages of perations, and others.				
ENT	EECS	CS	5160	Problem Solvi	ng with Bioinforn	natics Tools	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F Focuses on bio		WARNING: No and biological data				ring: PBIO 5160 gned from current issues in biol	ogical, biot	echnological,	and biomedical resea	arch.
ENT	EECS	CS	5170		ith Applications	in the Life	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI								fe sciences. Topics covered inc ST output, Bioperl, data pipeline				sing DNA
ENT	EECS	CS	5180	Statistical Fou	ndation for Bioin	formatics	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F Introduces stati	REQUISITE: stics and stochast	ic process theory,	and makes app	lications in the fi	eld Bioinforn	natics, i.e., the study and analy	sis of biolo	gical, and in p	particular genetic, data	a.
ENT	EECS	cs	5200D	Organization of	of Programming L	_anguages	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DI	ESC:	recursion and h desugaring, typ	igher-order function	ons, lazy evaluatio	n and streams,	automated and e	quational re	topics such as: structured data easoning about programs, conc the course of the semester, stu	rete and ab	stract syntax	, grammars, interprete	ers,

				SORTED '	BY College, Dep	partment/Sch	ool, Prefi،	ιX				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	5201	Software Verification	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE		A course on programming languages and softwar functional programming; inductive datatypes, recucalculus; type systems and type-checking.								
ENT	EECS	cs	5350	Fundamentals of Game Engine Design	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE	ESC:	This course provides an introduction to various as communications, virtual reality, and optimization to						Itimedia, terra	in formats, GUIs, voic	,e
ENT	EECS	cs	5420	Operating Systems	Lecture	3	0	•	N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE		In-depth coverage of computer operating systems external hardware. Interfaces between user prograprocess scheduling. Process synchronization, intermemory.	grams and the opera	rating system, sys	ystem calls, s	software interrupts, and protect	ection issues.	. Context switch	tching, process address	ss spaces, and
ENT	EECS	cs	5440	Data Communications	Lecture	3	0		N	G40		0
ZIN I	LLOG	ELIGIBLE G		GEC1: A-F REQUISITE:	Lecture	3	U		IV	040		U
		COURSE DE	DESC:	In-depth coverage of computer-to-computer and p communication issues, physical address binding, reliability, flow control, retransmission, and acknow applications including electronic mail, network new	g, bridging, Ethernet, owledgement. Distri ews, remote termina	et, and Token Ring tributed systems, s nal interaction, and	ng. Internetwo , server and o nd the World	work protocols, routing, domair I client issues including verifica	ains, networks, cation, and aut	s, and subnetw uthentication. H	works. Transport protoc	ocols, Ind
ENT	EECS	CS	5500	Advanced Object Oriented Design and GUI Techniques	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Object-oriented design, interface design, and GUI handling; JAVA language syntax; large application		hniques; data str	ructure usaç	ge and concepts; model-view	ı-controller pa	aradigm; input	output and text parsir	ng; exception
ENT	EECS	cs	5560	Software Design and Development I	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: All major phases of the software engineering lifectin software engineering teams and interacting with								ant to working
ENT	EECS	CS	5580	Operating Systems II	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Detailed discussion of virtual memory and backing Interprocess communication between programs of						scheduling iss	sues, policies, and me	chanisms.
ENT	EECS	cs	5610D	Data Structures	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE	DESC:	GEC1: A-F REQUISITE: Various data structures, algorithms associated wit heaps, balanced trees, dictionaries, graphs and g spanning trees, and others are covered. Coverage	graph algorithms, an age of built in data str	and the complexit structures and algorithms	kity of sorting. gorithms in m	g. Graph algorithms for depth	h first and brea ages included.	eadth first seard I.		nimum cost
ENT	EECS	cs	5610D	Data Structures	Recitation	4	0		N	G40		0
		ELIGIBLE G COURSE DE	DESC:	GEC1: A-F REQUISITE: Various data structures, algorithms associated wit heaps, balanced trees, dictionaries, graphs and g spanning trees, and others are covered. Coverage	graph algorithms, ai	and the complexit structures and alg	kity of sorting. gorithms in m	g. Graph algorithms for depth	h first and brea	eadth first seard I.		nimum cost
ENT	EECS	cs	5620	Database Systems	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DE	DESC:	GEC1: A-F REQUISITE: Introduces fundamental concepts in data modeling Relational data model and relational algebra are in database design algorithms are then discussed.	e introduced next, fol					nal dependencie		nd relational
ENT	EECS	CS	5750	Internet Engineering	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: WARNING: N Understanding internet protocols; network cabling performance; and troubleshooting.				g (always deduct credit for first uters; configuring Unix and Wir				ıetwork

				SORTED	BY College, De	partment/Scl	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	cs	5750	Internet Engineering	Lecture	4	0	Odilorai Education	N	G40	0200 0 p 1.0	0
LINI	LLCS					•	•	. (-1				U
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: WARNING: Understanding internet protocols; network cablir performance; and troubleshooting.				g (always deduct credit for firs iters; configuring Unix and W			suring and analyzing r	etwork
ENT	EECS	cs	5800	Artificial Intelligence	Lecture	3	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D		This course covers the fundamental underpinnin languages, LISP and Prolog. Potential societal					rch. It introdu	ces Al applica	ations and the AI prog	ramming
ENT	EECS	CS	5830	Machine Learning	Lecture	3	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	This course covers classification, regression and regression, Naive Bayes, nearest neighbors, Su applications in a wide range of areas including n	pport Vector Machir	nes, and Q-lear	ning. The de	escription of the formal proper	rties of the alg			
ENT	EECS	CS	5900	Special Topics in Computer Science	Lecture	1 to 4	8		N	G40		0
		ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Special project in one of various subfields of cor with instructor. Suitable problems might include subfield of computer science. May be repeated to	construction of com							
ENT	EECS	CS	6040	Advanced Algorithms	Lecture	3	0		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE: CS 5040 or	5060							
		COURSE D	ESC:	Advanced topics in the design and analysis of a theory of NP-completeness, NP-hard optimization								
ENT	EECS	CS	6050	Parallel Computation Theory	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: CS 5040 or Topics in the theory of parallel computation are completeness, and the approximation of P-comp	explored. Topics inc	clude the PRAM	I model, the	Boolean circuit model, unifor	m circuit fami	lies, parallel c	complexity classes, re	ducibility, P-
ENT	EECS	cs	6060	Computational Complexity	Lecture	3	0		N	G40		0
		ELIGIBLE O	GRADES:	GEC1: A-F REQUISITE: CS 5060								
		COURSE D	ESC:	Complexity of computational problems explored polynomial-time hierarchy, average-case time compositions are considered to the complexity of computational problems explored to the complexity of computational problems explored to the computation of t								exity, the
ENT	EECS	CS	6120	Real Time Systems	Lecture	3	0		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:				<b>C</b> (1)	1.6			
		COURSE D		Discusses real-time systems and their design pr	•	•		of these systems and some re		•	nologies.	
ENT	EECS	CS	6150	Computational Genomics	Seminar	3	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Prepares students to perform research in the fie unsolved bioinformatics problems that require be	asic research in con	nputer science.						
ENT	FF00			requiring learning how to write, evaluate and rev	•					0.40		•
ENT	EECS	cs	6250	Computer Graphics and Visualization	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Comprehensive study of the principles of compurepresentation, and visualization algorithms. Pro							ghting properties, data	a
ENT	EECS	cs	6410	Medical Image Analysis	Lecture	3	0	ompiox data in 2,0 and riight	N	G40		0
	LLOO	ELIGIBLE G		GEC1: A-F REQUISITE:	Lociale	J	O		11	040		O
		COURSE D		Fundamentals of medical image processing and visualization.	analysis. Image da	ta acquisition fr	om CT, MR,	, PET, SPECT, and ultrasoun	d devices. Im	age segmenta	ation, registration, and	d
ENT	EECS	cs	6420	Artificial Intelligence in Medicine	Lecture	3	0		N	G40		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: Artificial intelligence (Al) approaches for medica Al, including diagnosis, therapy selection, patier				g knowledge-based systems,	Bayesian rea	soning, and d	data mining. Medical a	applications of
ENT	EECS	cs	6440	Advanced Topics in Computer Networking	Lecture	3	. 0		N	G40		0
LINI	LLOS	ELIGIBLE G		GEC1: A-F REQUISITE: CS 5440	Lecture	3	U		IN	0+0		J
		COURSE D		High-speed networking, experimental protocols,	congestion control,	reliability, secu	rity, distribut	ted systems.				

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

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College	Dept	Subj Ca	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	CS 65	1 Software Specification	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: CS 5560  How software specifications are expressed and u specification models, including algebraic and axic								
ENT	EECS	CS 65		Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: CS 6571 Advanced object oriented modeling studied. Teac architectural modeling of software systems. Adva pertain to hierarchical representations of external collaborations, and deployment diagrams.	nced structural mo	deling involves	software co	mponents and their relationshi	ps. Concept	s taught in ad	vanced behavioral m	odeling
ENT	EECS	CS 657	3 Software Implementation	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	<ul> <li>GEC1: A-F REQUISITE: CS 6571         Provides the skills necessary for successful mana concepts. Principles taught applied to a software     </li> </ul>			orojects. Exa	mines technical management	techniques		rpersonal communic	ation
ENT	EECS	CS 686		Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: Advanced topics in artificial intelligence (AI) studi- topic studied, such as machine learning, natural la are fundamental issues in all aspects of artificial in	anguage understa							
ENT	EECS	CS 682	Artificial Intelligence: Case-Based Reasoning	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: CS 5800 Case-based reasoning (CBR) is an artificial intellification familiar with AI problem solving techniques to expect student presentations.								
ENT	EECS	CS 683	Machine Learning	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: Machine Learning is concerned with the design a of the main concepts, techniques and algorithms regression and clustering, starting with simple lea Vector Machines, Conditional Random Fields and wide range of areas including natural language pi	that are relevant for arning models such d Bayesian network	or the theory an as perceptrons ks. The descript	d practice of s, decision tr tion of the fo	machine learning. The course ees and logistic regression, ar rmal properties of the algorithr	will cover the will c	ne fundamenta th more advar	al topics of classificat nced models including	tion, g Support
ENT	EECS	CS 684	Natural Language Processing	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: Natural Language Processing (NLP) is a branch of language. This graduate level course covers stati syntactic parsing, word sense disambiguation, se information retrieval and web search, information	stical and machine mantic role labelin	e learning appro ig, coreference	aches for so resolution, a	olving fundamental tasks in NL nd semantic parsing. Students	P, such as la will also lea	anguage mode arn about majo	eling, part of speech or applications of NLF	tagging,
ENT	EECS	CS 68	Image Understanding	Lecture	3	0	•	N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: Comprehensive study of image understanding an feature detection, region segmentation, color ima- recognition.								
ENT	EECS	CS 686	Information Retrieval and Web Search	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: This course covers the design, implementation, a models, algorithms, and system implementations, more advanced topics in information retrieval, inc	, such as vector-sp	pace and probal	bilistic retriev	al models, as well as the Pag	eRank algori	ithm used by	Google. The course a	
ENT	EECS	CS 689	Deep Learning	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE COURSE DESC:	: GEC1: A-F REQUISITE: CS 6830 or p. This course will introduce the multi-layer perceptr networks will be followed by more specialized net augmented neural networks. The later part of the cover theoretical aspects of deep learning models	on, a common dee ural network archit course will explore	ectures such as e more advance	convolution d topics, su	al neural networks (for images ch as generative adversarial ne	), recurrent etworks and	neural networ deep reinforc	ks (for sequences), a ement learning. The	and memory- lectures will

which skeleton code will be provided.

cover theoretical aspects of deep learning models, whereas homework assignments will give students the opportunity to build and experiment with shallow and deep learning models, for

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	CS 6900	Special Topics in Computer Science	Lecture	1 to 4	12		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
CNIT	FF00	COURSE DESC:	Selected graduate level topics of current interest in	•	ce. 1	0		NI	0.40		0
ENT	EECS	CS 6910 ELIGIBLE GRADES:	Graduate Internship in Computer Science GEC6: CR, REQUISITE: Permission rev	Internship	1	2		N	G40		0
			PR, F								
ENT	EECS	COURSE DESC: CS 6930	Supervised work-related experience in governmen	Ind Study	1 to 4	8		N	G40		0
LINI	LLUS	ELIGIBLE GRADES:	Independent Study GEC1: A-F REQUISITE:	ilia Stady	1 10 4	O		IN	G40		U
		COURSE DESC:	Independent study in advanced topics of current in	terest in compute	er science.						
ENT	EECS	CS 6940	Research in Computer Science	Research	1 to 18	999		N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
		COURSE DESC:	PR, F Research in computer science. Variable topics.								
ENT	EECS	CS 6950	Thesis	Thesis	1 to 18	999		N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
			PR, F								
		COURSE DESC:	Thesis research and writing in computer science.						0.40		
ENT	EECS	CS 6980	Graduate Research Seminar	Seminar	1	2		N	G40		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE DESC:	Research seminar for graduate students in comput	ter science.							
ENT	EECS	CTCH 1250	Introduction to Computers	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: WARNING: no								
		COURSE DESC:	Introduces productivity software within the framework presentation graphics, the Internet, and email.	ork of business a	pplications. Invo	lves hands-	on assignments including ope	erating systen	ns, word proc	essing, spreadsheets	i,
ENT	EECS	CTCH 1270	Introduction to Website Management	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Introduction to Website management principles, sk how to maximize the usability of a website while m					and maintain	a successful	Website or Intranet. E	Emphasis on
			now to maximize the usability of a website while in	airitairiirig trie sti	ucture necessar	y to allow ti	ie site to change and grow.				
ENT	EECS	CTCH 1300	Technologies for Project Planning and	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	Communication GEC1: A-F REQUISITE: BMT 2000 or 0	CTCH 1250							
		COURSE DESC:	A hands-on approach to the use of computer tools		ties in project co	mmunicatio	n including event planning, pe	rsonnel recoi	rd keeping an	d scheduling. Uses p	roject
			management and database software applications t								
ENT	EECS	CTCH 1330	Introduction to Computer Programming	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:		r higher or concu	rrent or Math pla	acement lev	rel 2				
		COURSE DESC:	Introduction to computer programming design topic					s, modular pı	rogramming,	structured design, pro	ocedural and
CNIT	FFCC	OTOU 4000	object-oriented languages, documentation, and tes	• •	esign, program, t 3	est, and del	bug business applications.	NI.	1100		0
ENT	EECS	CTCH 1330 ELIGIBLE GRADES:	Introduction to Computer Programming GEC1: A-F REQUISITE: MATH 1200 o	Lecture r higher or concu	· ·	U		N	U20		0
		COURSE DESC:	Introduction to computer programming design topic					s. modular pi	rogramming.	structured design, pro	cedural and
			object-oriented languages, documentation, and tes					-, p	- 3	g, p	
ENT	EECS	CTCH 1600	Network Concepts I	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:					igher and WARNING: Not CT				
		COURSE DESC:	Explores concepts and principles of business data management.	communications	. Topics include	communica	ation media and equipment, da	ita transmissi	ion, protocois	, networks, and netwo	ork
ENT	EECS	CTCH 1610	Network Concepts II	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C or better in (	(CTCH 1600 or 1							
		COURSE DESC:	Explores concepts and principles of computer network				orks, network basics, building			gement, and network	-
ENT	EECS	CTCH 1620	Network Systems I	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: C or better in 0 Explores concepts and principles of client server s		actude introduction	on to client	server computing how to built	d a client con	er evetom o	nd client server mana	gement
		COURSE DESC:	Explores concepts and principles of client server s	ysterns. Topics if	iciade introductio	on to chent :	server companing, now to built	a diletti serv	ver system, al	iu ciletit server mana	genient.

				SORTED	) BY College, De <sub>l</sub>	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	стсн	1630	Network Systems II	Lecture	3	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITE: C or better	in CTCH 1620							
		COURSE DE	ESC:	Explores concepts and principles of WAN and I	•	de the standard		gies, infrastructure, protocols,	•		of WAN and Internet	
ENT	EECS	СТСН	1710	Social Media Content Creation	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Social Media Content Creation focuses primarily focus on educational and business creation and		n and maintenai	nce, in both	traditional and anonymous pl	atforms, app	licable to seve	ral social media outle	ets with a
				Students learn about a variety of social media p and personal scenarios.							•	•
				Students explore the social media and content to media outlets and avenues for content creation		ss models, the o	cost of conte	ent creation in relation to and	comparison v	with benefits, a	ind new and emerging	g social
ENT	EECS	СТСН	1801	Introduction to Microsoft Word	Lecture	1	0		N	U20		0
		ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE: WARNING	: No credit for CTCH	1250 or BMT 2	2000					
		COURSE DE	ESC:	Students learn the basics of creating and editing controlling layout, formatting text with color and								gins and
ENT	EECS	СТСН	1802	Intermediate Microsoft Word	Lecture	1	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITE:								
		COURSE DE		Gives students the knowledge to create comple								
ENT	EECS	СТСН	1803	Advanced Microsoft Word	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE	-	GEC1: A-F REQUISITE: Gives students the knowledge to complete advainterface.	anced techniques in	Microsoft Word	including fo	rm creation, collaboration tec	hniques, adv	anced graphic	s, and customization	of the Word
ENT	EECS	СТСН	1804	Introduction to Microsoft Excel	Lecture	1	0		N	U20		0
		ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE: WARNING	: No credit for CTCH	1250 or BMT 2	2000					
		COURSE DE	SC:	Gives the student the necessary skills to create	, edit, format, and pr	int basic spread	lsheets usin	g Microsoft Excel				
ENT	EECS	СТСН	1805	Intermediate Microsoft Excel	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Builds on the basic skills required in MS Excel a	and expands the stud	dent's ability to	use template	es, customized charts and gra	aphics, and u	se formulas.		
ENT	EECS	СТСН	1806	Advanced Microsoft Excel	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE	-	GEC1: A-F REQUISITE: Presents the experienced Microsoft Office Exce	el user with advanced	d skills.						
ENT	EECS	CTCH	1807	Introduction to Microsoft Access	Lecture	1	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITE:								
		COURSE DE		Presents the skills needed to create a basic dat	· ·							
ENT	EECS	СТСН	1808	Intermediate Microsoft Access	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduces the student to intermediate skills in u	using Misrosoft Asso	مم نمماریمانم مرفاه	a da alam af a	latabasas in Third Narmal Fo	was.			
ENT	EECS	CTCH	1809	Advanced Microsoft Access	Lecture	ss, including the	e design of d N	ialabases in Third Normal Fo	IIII. N	U20		0
EINI	EECS	ELIGIBLE GI		GEC1: A-F REQUISITE:	Lecture	1	U		IN	020		U
		COURSE DE	-	Provides the experienced MS Access user adva	anced skills in the us	e of Microsoft A	ccess with a	a focus on advanced report o	eneration			
ENT	EECS	СТСН	1821	Introduction to Microsoft PowerPoint	Lecture	1	0	- · · · · · · · · · · · · · · · · · · ·	N	U20		0
		ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE: WARNING	: No credit for CTCH	1250 or BMT 2	2000					
		COURSE DE	SC:	Introduces basic skills in the use of Microsoft Po				naster slides, transitions, text	, graphics, a	nd multimedia.		
ENT	EECS	СТСН	1822	Intermediate MS PowerPoint	Lecture	1	0		N	U20		0
		ELIGIBLE GI		GEC1: A-F REQUISITE:								
		COURSE DE		Introduces intermediate level skills using Micros								
ENT	EECS	СТСН	1823	Creating Interactive Teaching Slides	Lecture	1	0		N	U20		0
		ELIGIBLE GI COURSE DE	-	GEC1: A-F REQUISITE: Teaches the experienced Microsoft PowerPoint and developing educational games for use in the		niques for crea	ting interacti	ve slideshows that can be us	ed to enhand	ce teaching by	illustrating complex a	animations

				SORTEL	) BY College, De	partment/5cn		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	стсн	1824	Introduction to Home Networks	Lecture	1	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:	haaad aaman, star nat	work for aboring	. wireless se	anno viitta multinla daviana av	ah aa nrintara		and makila akanaa	
ENT	EECS	COURSE DES	1825	Presents the fundamentals of creating a home- Introduction to Microsoft Project	based computer net Lecture	work for snaring 1	wireless ac	cess with multiple devices su	cn as printers N	U20	and mobile phones.	0
LINI	LLOS	ELIGIBLE GRA		GEC1: A-F REQUISITE:	Lecture	•	U		IN	020		O
		COURSE DES		Introduces the use of Microsoft Project application	ion software to crea	e, track, and rep		sic project schedule.				
ENT	EECS	СТСН	1891	Internetworking I	Lecture	3	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: C or better Introduces the architecture, structure, functions network topologies; IP addressing, including su		nodels of the Int	ernet and ot	her computer networks. Instru				dards;
ENT	EECS	СТСН	1892	Internetworking II	Lecture	3	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: C or better Describes the architecture, components, and or used routing protocols, such as RIPv1, RIPv2, I		and explains the	principles of	frouting and routing protocols	s. Analyze, co	onfigure, verif	y, and troubleshoot co	ommonly
ENT	EECS	СТСН	1893	Internetworking III	Lecture	3	0		N	U20		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: C or better In-depth introduction of how switches operate a implementation, and wireless network operation concepts introduced.								er 3 switching
ENT	EECS	СТСН	1894	Internetworking IV	Lecture	3	0		N	U20		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: C or better Explains the principles of network traffic control Explores user access technologies and devices					d protocols at	the data link	layer for wide-area ad	ccess.
ENT	EECS	СТСН	1900	Special Topics and Workshops	Lecture	1 to 3	6	•	N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Special topics and workshops in introductory co	omputer science top	cs.						
ENT	EECS	СТСН	2140	Computer System Maintenance and Troubleshooting	Lecture	3	0		N	U20		0
		ELIGIBLE GRA	SC:	GEC1: A-F REQUISITE: C or better Provides basic knowledge and skills for comput hardware and software. Covers topics such as	system resources, s	nce and troubles ystem installatio	n, system co		tion, system o	diagnosing an		oting.
ENT	EECS	СТСН	2300	Human and Computer Interaction	Lecture	3	0		N	U20		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Human and computer interaction is a discipline This course is an introduction to the field of stud design a usable human and computer interactiv	dy discussing the att		s, and proce			ystems. Stud		
ENT	EECS	СТСН	2330	Survey of Emerging Languages	Lecture	3	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: C or better Study of new emerging programming language:	in CTCH 1330 s and frameworks.							
ENT	EECS	СТСН	2340	COBOL Programming I	Lecture	3	0		N	U20		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: C or better Introduction to structured design and COBOL p and modular-structured programming.	in CTCH 1330 rogramming. Include	es analyzing, de	signing, cod	ng, testing, and debugging co	omputer appli	ications. Emp	ohasis on top-down lo	gic design
ENT	EECS	СТСН	2341	COBOL Programming II	Lecture	3	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: C or better Continuation of CTCH 3400 with emphasis on t	in CTCH 2340 able handling and fil	e processing.						
ENT	EECS	СТСН	2380	Assembler Programming	Lecture	3	0		N	U20		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: C or better Introduction to machine organization and struct Assembler language.	in CTCH 1330 ured Assembler lang	guage programm	ning. Empha	sis on top-down design, prog	ram logic, and	d modular-str	uctured coding as ap	plied to
ENT	EECS	стсн	2400	C++ Programming	Lecture	3	0		N	U20		0
		ELIGIBLE GRA	ADES:		in CTCH 1330	· ·	-	and debugging business-relat			s on top-down logic de	esign and

						SORTED E	3Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	СТСН	2410	Visual BASIC Program	mina		Lecture	3	0		N	U20		0
		ELIGIBLE C		GEC1: A-F REC	UISITE:	C or better in		analyzina dosia	ning coding	, testing, and debugging com	anutor applicat	ione using vir	sual BASIC programm	ning
ENT	EECS	CTCH	2420	Java Programming	visuai progi	amming tech	Lecture	3 3	ning, county,	, testing, and debugging con	iputer applicat N	U20	suai BASIC programm	iirig. O
EINI	EECS				LUCITE:	0		3	U		IN	020		U
		ELIGIBLE G COURSE D				C or better in amming. Inclu		signing coding,	testing, and	debugging computer applica	itions using Ja	va.		
ENT	EECS	СТСН	2430	C Programming			Lecture	3	0		N	U20		75
		ELIGIBLE G COURSE D			gramming la				, testing, and	d debugging business-relate	d applications			
ENT	EECS	СТСН	2500	System Analysis			Lecture	3	0		N	U20		0
		ELIGIBLE G		GEC1: A-F REC			(BMT 2000 or CT		ulveis and ev	valuation of alternatives				
ENT	EECS	CTCH	2640	Computer and Networ		idilon systems	Lecture	3	0	aration of alternatives.	N	U20		0
		ELIGIBLE G		•	•	CTCH 1600 c		Ü	v			020		Ü
		COURSE D			r and networ	ks security. C	overs topics such			ts, strategies for host, netwo	rk and applica	tion security,	cryptography, firewall	ls, VPN,
ENT	EECS	стсн	2650	Network Design and I	,	•	Lecture	3	0	n.	N	U20		0
LINI	LLUS	ELIGIBLE G		· ·	•		(CTCH 1600 or 1	-	U		IN	020		U
		COURSE D	ESC:	Focuses on the design,			and managemen	t of a computer		o covers emerging technolog	•		re and development.	
ENT	EECS	СТСН	2660	Wireless Systems			Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE D			w of technol		, and best praction			current industrial standards	such as IEEE	302.11a, b, g	, and n. Provides guid	lelines to
ENT	EECS	СТСН	2670	Introduction to Cloud	Computing		Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE D	ESC:	This course explores th	red. Other t		security, load bal	ancing, and auto	scaling. St	information technology mod udents access cloud based s	service provide	ers and devel		ing with new
ENT	EECS	СТСН	2700	Network Management	and Admini	istration	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE D			r operating s		ystems administra		oics such as	system installation and conf	iguration, mar	aging user a	ccounts, configuring n	network
ENT	EECS	CTCH	2800	Operating Systems			Lecture	3	0		N	U20		0
		ELIGIBLE C COURSE D	_		r operating s	CTCH 1600 c systems. Explo		rating systems.	Emphasis or	n what operating systems are	e, how they wo	ork, and how	to use them, along wit	th their
ENT	EECS	стсн	2801	Creating eBooks			Lecture	1	0		N	U20		0
LIVI	LLOO	ELIGIBLE G	RADES:	GEC1: A-F REC	UISITE:	ar waara tha ta		! ! to produce one		ir veriting in about format	14	020		V
ENT	EECS	CTCH	2802		•	or users the te	Lecture	1 to produce and	0	ir writing in ebook format.	N	U20		0
EINI	EEGS	ELIGIBLE G	RADES:		UISITE:						IN	020		U
		COURSE D		Introduction to the free	online docum	nent creation a	•	ŭ	•	CS.				_
ENT	EECS	СТСН	2803	Safe Facebooking			Lecture	1	0		N	U20		0
		ELIGIBLE C COURSE D			UISITE: se of the soc	ial media app	lication Facebook	, with a particula	ar focus on to	ools and techniques for man	aging privacy	and safety.		
ENT	EECS	CTCH	2804	Photoshop: Basic Cor	rection Tec	hniques	Lecture	1	0		N	U20		0
		ELIGIBLE G	RADES:	GEC1: A-F REC	UISITE:									
		COURSE D	ESC:	Introduces the student	o Photoshop	software for	enhancing photog	raphs.						
ENT	EECS	CTCH	2805	Photoshop Artistic Er	hancements	s	Lecture	1	0		N	U20		0
		ELIGIBLE G COURSE D		GEC1: A-F REC Presents to the novice	UISITE: Photoshop us	ser intermedia	ite skills such as a	artistic filters and	l enhanced i	image composition.				

						SORTED B	Y College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	стсн	2850	Database Mana	gement Systems		Lecture	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC				ples of database	management. Fo	ocuses primarily	on relationa	r Math Placement Level 1 or hal databases and includes data terprise level database manag	base desig		on, SQL, object-orien	ted theory,
ENT	EECS	СТСН	2860	Database Applic	ation Developm	ent	Lecture	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC			base applications se of external da		urse. Focuses on			esigning and implementing inposes to the application, communic				
ENT	EECS	СТСН	2870	Database Admir	nistration		Lecture	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Introduction to th Also covers man	e administration of		amines the role of			n designing, installing, configur	ing, and ma	intaining a da	tabase and a databa	se server.
ENT	EECS	СТСН	2900	Special Topics			Lecture	1 to 8	8		I	U20		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Provides the opp either business o			subjects or topic	s not covered or	only briefly	covered in other CTCH cours	es. Topics r	may vary from	year to year and ma	y include
ENT	EECS		2920	Practicum			Practicum	1 to 6	6		N	U20		0
		COURSE DESC		GEC3: A-F, CR Practicum conter	REQUISITE:	Permission red	quired and no moi	re than 6 hours o	f CTCH 29	20				
ENT	EECS		1014	Introduction to	•	•	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC				ectrical engineer		nowledge of key	technical c	oncepts of electricity: voltage, ence with electrical systems. In			power. Explores the h	istory,
ENT	EECS	EE	1014	Introduction to	Electrical Engine	eering	Lecture	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC			e profession of el	ectrical engineer		nowledge of key	technical c	oncepts of electricity: voltage, ence with electrical systems. In			power. Explores the h	istory,
ENT	EECS	EE	1024	Introduction to	Computer Engin	eering	Laboratory	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Introduction to th provides hands-c	e field of compute	er engineering. D				Boolean algebra, binary arithm	netic, charad	cteristics of log	gic gates, and flip-flop	os. Lab work
ENT	EECS		1024	Introduction to	Computer Engin	eering	Lecture	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Introduction to th provides hands-o	e field of compute	er engineering. D				Boolean algebra, binary arithm	netic, charad	cteristics of log	gic gates, and flip-flop	os. Lab work
ENT	EECS	EE	2104	Circuits I			Lecture	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC				s, nodal and me	14) and (MATH 23 sh analysis, circui t analysis using pl	t theorems, ope	t) ational amp	olifiers, inductance and capacit	ance, first-c	order RC and	RL circuits, second-o	rder RLC
ENT	EECS	EE	2104	Circuits I			Recitation	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC	-	GEC1: A-F DC circuit analys circuits, transient		s, nodal and me		t theorems, ope		olifiers, inductance and capacit	ance, first-c	order RC and	RL circuits, second-o	rder RLC
ENT	EECS	EE	2114	Circuits II			Laboratory	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Continuation of E using the Laplace		er analysis, three			led circuits	and transformers, frequency r	esponse, pa	assive and act	tive filters, and circuit	analysis
ENT	EECS	EE	2114	Circuits II			Lecture	4	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F Continuation of E using the Laplace	E 2104. AC power	er analysis, three			led circuits	and transformers, frequency r	esponse, pa	assive and act	tive filters, and circuit	analysis

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College	Dept	Subj	Cat #	Title	Con	mponent	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	2213	Instrumentation Laboratory	Lab	oratory	3	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: E	EE 2104 or concurrer	nt							
		COURSE D	DESC:	Introduction to electrical instruments a									
				operation and experimental procedure	es covered. Emphas	is also place	d on the prope	r acquisition	n, recording, analysis, and re	porting of dat	a. Format iinc	ludes classroom inst	ruction and
				laboratory work.									
ENT	EECS	EE	2213	Instrumentation Laboratory		ture	3	0		N	U30		0
		ELIGIBLE (			E 2104 or concurrer		ماه مه ماهم	atriaal ahar	actoriatic limitations and nec	and the of all	a atria al labara	ton continuont Cofo	tur in
		COURSEL	DESC:	Introduction to electrical instruments a operation and experimental procedure									
				laboratory work.	oo oovoroa. Empilao	no aloo piaoo	a on the proper	aoquioitioi	i, roooraing, analysis, and ro	porting or da	a. i omiat iiio	induo oldooroom mot	addion and
ENT	EECS	EE	2324	Analytical Foundations of Electrica	al Lec	ture	4	0		N	U30		0
				Engineering									
		ELIGIBLE (			CS 210 or 240A or 2							0 1 11 11	241
		COURSE D	DESC:	Vector analysis with applications to el applications to systems in preparation									
				utilizing computer-oriented technique		iiiis. Alialysis	or ordinary dir	ierentiai ec	qualions. Opecial analytical to	ecilinques ioi	tile solution c	or complex engineerii	ig problems
ENT	EECS	EE	2324	Analytical Foundations of Electrica		citation	4	0		N	U30		0
				Engineering									
		ELIGIBLE (			CS 210 or 240A or 2								
		COURSE D	DESC:	Vector analysis with applications to el									
				applications to systems in preparation utilizing computer-oriented techniques		iiiis. Anaiysis	s of ordinary dif	rerential ed	quations. Special analytical te	echniques for	the solution c	or complex engineering	ig problems
ENT	EECS	EE	2900	Special Topics in Electrical Engine		ture	1 to 15	999		N	U30		0
			2000	Computer Science	orning a ====		. 10 .0	000			000		· ·
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE:									
		0011505		CR									
ENT	FF00	COURSE D		Specific course content will vary with	J						1100		•
ENT	EECS	EE	3051	Basic Electrical Laboratory		oratory	1	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: E Lab supplement to EE 3143. Operation	EE 3143 or concurrer		alifiar docian o	ecillatore a	nd digital circuits design. Not	open for cree	dit to alactrical	Longinooring majore	
		COURSE	JLSC.	Lab supplement to LL 3143. Operation	on or semiconductor	uevices, airi	Jillier design, o	sciliators al	na algital circuits design. Not	open for cred	ait to electrical	rengineening majors.	
ENT	EECS	EE	3143	Basic Electrical Engineering II	Lec	ture	3	0		N	U30		0
		ELIGIBLE (	GRADES:	-	T 3132								
		COURSE D		Semiconductor devices, small signal		and oscillator	circuits, pulse	and digital	circuits. No credit if electrical	l engineering	major.		
ENT	EECS	EE	3214	Electromagnetics and Materials I	Lec	ture	4	0		N	U30		0
		ELIGIBLE (			EE 2324 or MATH 44								
		COURSE D		Explores Maxwell's equations through					netostatics and electrostatics			electrodynamics.	
ENT	EECS	EE	3214	Electromagnetics and Materials I	Rec	citation	4	0		N	U30		0
		ELIGIBLE (			EE 2324 or MATH 44								
		COURSE D		Explores Maxwell's equations through					netostatics and electrostatics			electrodynamics.	
ENT	EECS	EE	3223	Electromagnetics and Materials II		oratory	3	0		N	U30		0
		ELIGIBLE (			E 3214	ution of nuchl	ama fram varia	a branaba	so of plantwing angine asing wi	منمه ما معند	اممام مممير	linterpretation Includ	lad ara
		COURSEL	JESC:	Continuation of EE 3214. Application relation of field theory to circuit theory									
				reflection and refraction in various me									
				and applications include radio frequen	ncy and light propaga	ation.				• • • • • • • • • • • • • • • • • • • •		·	•
													•
ENT	EECS	EE	3223	Electromagnetics and Materials II		ture	3	0		N	U30		0
		ELIGIBLE (			E 3214	ution of!	fro · '	ber!	o of algorithms	 	ا المالية معمدا	Lintararatati I I	lad are
		COURSE D	JESU:	Continuation of EE 3214. Application relation of field theory to circuit theory									
				reflection and refraction in various me									
				and applications include radio frequen							,		
				• • • • • • • • • • • • • • • • • • • •	0								

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	3334	Linear Signals and Systems	Lecture	4	0		N	U30		0
		ELIGIBLE	GRADES:	-	2114 and EE 2324							
		COURSE I	DESC:	Develop an understanding of the relation								vered in
				depth. Includes concepts of convolution								
ENT	EECS	EE	3334	communication and control systems. A Linear Signals and Systems	Recitation	oi discrete time siç 4	gnais and sy n	sterns, and an awareness or s	N	U30	ns of linear systems.	0
LINI	LLCS	ELIGIBLE		•	E 2114 and EE 2324	7	U		IN	030		U
		COURSE		Develop an understanding of the relation		d systems. Method	ls for the an	alvsis of continuous-time signa	ls and linea	ar time-invaria	int systems will be co	vered in
				depth. Includes concepts of convolution communication and control systems. A	n, Fourier series and Fourie	er transform, and L	aplace tran	sform, with applications in anal	ysis and de	esign of frequ	ency selective filters,	
ENT	EECS	EE	3343	Electronics I	Laboratory	3	0	,	N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: EE	2324							
		COURSE I	DESC:	Develop an understanding of electronic						nics, complen	nentary MOS logic de	sign and
				bipolar logic circuits. Small-signal mod	•			puter-aided analysis and desig		1100		
ENT	EECS	EE	3343	Electronics I	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: EB  Develop an understanding of electronic	2324 devices including diodes	hionolar transistor	s and FFTs	Develop an awareness of dic	ital electro	nics complen	nentary MOS logic de	sign and
		COUNCE	<b>D</b> 200.	bipolar logic circuits. Small-signal mod						ilioo, complon	ionary moo logic do	oigir aria
ENT	EECS	EE	3513	Digital Signals and Systems	Lecture	3	0	-	N	U30		0
		ELIGIBLE			2324 or EE2114							
		COURSE I		Introduction to discrete-time signals an	,			ency response.				
ENT	EECS	EE	3613	Computer Organization	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: CS Computer organization and architectur	3 2400 and EE 1024	an of single and m	vultiooro oro	hitaaturaa: guantitativa aaat na	rformonoo	nower trade	offo Amdoblio Low in	actruction act
		COURSE	DESC.	architecture (RISC), assembly language								
				implementation of control and data-pat								
				paper/project involving computer hards	• .	nulation required.						
ENT	EECS	EE	3713	Applied Probability and Statistics fo Engineers	r Electrical Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	9	ATH 2302 and WARNING:	No credit if taken a	after ISF 32	10				
		COURSE		Fundamentals of statistics and probabi								
ENT	EECS	EE	3753	Introduction to Computer Networks	Lecture	3	0		N	U30		0
		ELIGIBLE			3713							
		COURSE I	DESC:	Computer networks with an emphasis								
				routing, internet protocol (IP), IPv4, IPv and basic security such as encryption,			on, multiple	access protocols, Ethernet, br	lages, nubs	s, wireless lini	K, PPP, ATM, multime	edia over IP,
ENT	EECS	EE	3954	Microprocessors and Microcontrolle		4	0		N	U30		0
		ELIGIBLE		•	S 210 or 240A or 2400) and	d (EE 1024 or 102	)					-
		COURSE		Introduction to microcontrollers and the	eir architecture; assembly la	anguage; timing ar	alysis of as					
				built-in peripheral devices such as time								
				communication includes both synchror fixed-point arithmetic on a microcontrol		2C) and asynchrol	nous (USAF	(i) communication; introduction	1 to system	is of networke	a microcontrollers; ac	avanced
ENT	EECS	EE	3954	Microprocessors and Microcontrolle		4	0		N	U30		0
		ELIGIBLE		•	S 210 or 240A or 2400) and	d (EE 1024 or 102	)					
		COURSE	DESC:	Introduction to microcontrollers and the	eir architecture; assembly la	anguage; timing ar	alysis of as					
				built-in peripheral devices such as time								
				communication includes both synchror fixed-point arithmetic on a microcontrol		2C) and asynchrol	nous (USAF	(1) communication; introduction	i to system	is of networke	a microcontrollers; ac	avanced
ENT	EECS	EE	3963	Electric Machines	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: EE	2114 or ET 3132							
		COURSE		Basic principles of electromechanical r	nachines. Circuit models ar					entals of DC r	machinery; circuit mod	dels and
				characteristics of DC motors. Fundame	•		•	nous machines and induction m				
ENT	EECS	EE	3973	Electronics II	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: EE Continuation of EE 3343. Semiconduct	3343	polificas Ecodocal	Differentia	Lamplifiare Oscillatora Barras	dovices			
		COURSE	DESC.	Continuation of EE 3343. Semiconduct	or devices. AC-coupled arr	іріпіеть. геецраск	חוופופווום	i ampliners. Osciliators. Power	uevices.			

								Repeat	•		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	4053	Physical and Power Electronic	S	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:	EE 4313								
		COURSE I	DESC:	Simplified 1-dimensional band the									
				temperature characteristic. DC ar						conductor the	ory to solid st	ate devices. Charge of	control
ENT	FFOO		4440	analysis. Electro-optical effects. S	Semiconductor de		ersion and cont 3	rol of electri	c power. Device protection.	N.	U30		0
ENT	EECS	<b>EE</b> ELIGIBLE	4143	Design of Digital Circuits  GEC1: A-F REQUISITE:	FF 4024	Lecture	3	U		N	030		0
		COURSE I		Digital design of microelectronic		verification and	specification S	structural de	sian concents design tools \	/HDL langua	ine data type	s objects operators	control
		COCKOL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	statements, concurrent statemen									
				technology and design of CMOS						ition, chip en	gineering, and	d computer aids to VL	SI design.
				Emphasis on virtual prototyping,	circuit design, opti				nthesis.				
ENT	EECS	EE	4183	Micro and Nano Fabrication		Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE:  Basic steps of fabrication used in		1510 and PHYS			0: D:0M00 to the state of the to				!
		COURSE	JESC:	tools and processes used in the r									
				applications. Example application									<b></b>
ENT	EECS	EE	4213	Feedback Control Theory		Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE:	EE 3334								
		COURSE I	DESC:	Introduction to analysis and design									
				of nonlinear systems, transfer fur are frequency domain methods for									
				Simulink used extensively.	or stability, scrisiti	nty, robustricss, t	and periormano	o ariaryoro a	na teoriniques for compensat	or acsign and	a simulation v	Cilication. W/(12/12/	ana
ENT	EECS	EE	4290	Mechanics and Control of Robe	otic	Lecture	3	0		N	U30		0
		E. 10151 E	00.000	Manipulators									
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Classification and applications fo	Sr only	inulator eveteme	Manipulator me	ntion descri	ation forward kinematics tran	eformatione	and solution	of inverse kinematics	equations
		COUNCE	)L00.	Velocity kinematics and manipula									
ENT	EECS	EE	4290A	Honors Experience: Mechanics		Ind Study	0	0	,	N	U30	· ·	0
		E. 10151 E	00.000	Robotic Manipulators	145/55 1000								
		ELIGIBLE	GRADES:	GEC7: CR, F, REQUISITE: NC	ME/EE 4290 c	oncurrent and stu	ident in the OHI	O Honors p	rogram				
		COURSE I	DESC:	OHIO Honors curricula experience	e in Mechanics ar	nd Control of Rob	otic Manipulato	s.					
ENT	EECS	EE	4313	Optoelectronics and Photonics	<b>S</b>	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:	EE 321 or 322	3							
		COURSE I	DESC:	Introduction to fundamentals of the								active optoelectronic	devices.
ENT	FFOO		4000	Emphasizes basic physical theor	y needed to under		· ·		hotovoltaics and their constru		•		0
ENT	EECS	EE	4323	Solar Cell and Photovoltaics GEC1: A-F REQUISITE:	FF 00.40	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Introduction to solar cell technolo	EE 3343	PV) systems with	strong facus or	n energy cor	oversion photovoltaic techno	logy and ann	lications Exa	mines hasics of solar	cell devices
		000.102		and photovoltaic systems; physic									
				new concepts in PV design. To b	•			-	s, examples of PV systems a	-	-	d.	
ENT	EECS	EE	4403	Antenna and Microwave Theor	•	Lecture	3	0		N	U30		0
		ELIGIBLE	-	GEC1: A-F REQUISITE:							<i>"</i>	T	
		COURSE I	JESC:	Fundamental concepts and defininks, linear wire, loop, aperture, a			ig parameters, c	urrent distri	outions, matching, polarizatio	n and their e	nect on anten	na penormance. Tran	SMISSION
ENT	EECS	EE	4523	Introduction to Electric Power	•	Lecture	3	0		N	U30		0
				Engineering and Analysis	-,								
		ELIGIBLE		GEC1: A-F REQUISITE:	EE 3963 or EE				4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
ENT	FFOO	COURSE I		Includes power system represent	ation, computer m	=	•		methods, and stability.	N.	1100		0
ENT	EECS	EE .	4673	Embedded Systems	FF 2054FF 20	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Introduction and history of embed	EE 3954EE 39		system using re	nuirements:	embedded system processor	rs including n	nicrocontrolle	rs low-nower micronr	ncessors
		OCCINOL I		digital signal processors and Field	d Programmable (	Gate Arrays (FPG	SA); distributed e	mbedded s	ystems; timing aspects of em	bedded syste	ems; real-time	e operation and real-ti	me operating
				systems as applied to embedded									
				Network (CAN) and Time-Trigger and analog); design methodologic		as well as some	wireless netwo	ks used in v	wireless sensor networks; def	ining interfac	es and the us	se of mixed-signal sys	tems (digital
				and analogy, design methodologi	es anu luuis.								

<b>.</b>					BY College, De		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	4683	Computer Architecture	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 3613 Emphasis on the design of advanced architectural instruction level parallelism, multithreading and								
				multiprocessors, cache coherence, interconnectio	n networks and cl			nvolving computer hardware d	lesign and s	•	tion required.	•
ENT	EECS	EE	4713	Communication Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 3334 Fundamentals of communication system engineer communication systems, including noise. Analog of budget analysis.								ns. Basic link
ENT	EECS	EE	4853	Electronic Navigation Systems	Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: EE 3334								
		COURSE DE		Principles and theory of operation of electronic na		•		aircraft instrumentation, VOR,	DME, Inertia		GPS, and air traffic co	
ENT	EECS	EE	4900	Special Topics in Electrical Engineering	Lecture	1 to 6	6		I	U30		0
		ELIGIBLE GR COURSE DE	SC:	GEC1: A-F REQUISITE: Permission re Selected topics of current interest in electrical eng	ineering.							
ENT	EECS	EE	4913	Programmable Logic Controllers	Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	SC:	Develops proficiency in the utilization of programm	nable logic control	lers. Topics cove		ourse and the following (alway programming, architecture are	nd applicatio	ns.	ourse taken): ETM 34	
ENT	EECS	EE	4913	Programmable Logic Controllers	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: (EE 1024 or 3 Develops proficiency in the utilization of programm				course and the following (alway e programming, architecture ar			ourse taken): ETM 34	20
ENT	EECS	EE	4953	Electrical and Computer Engineering Capstone Design I	Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	SC:	GEC1: A-F REQUISITE: 33 Hours in E Provides students the opportunity to refine and de System requirements, preliminary design, and crit standards, constraints, and the elements of sched	monstrate their ab ical design review Juling and planning	s conducted. Ex	amines sys		ving, engine	ering ethics, e		ngineering
ENT	EECS	EE	4953	Electrical and Computer Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		Capstone Design I GEC1: A-F REQUISITE: 33 Hours in E Provides students the opportunity to refine and de System requirements, preliminary design, and crit standards, constraints, and the elements of sched	monstrate their ab ical design review	s conducted. Ex						
ENT	EECS	EE	4963	Electrical and Computer Engineering Capstone Design II	Lecture	3	0	BLD; BSL; CAP	N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 4953 Continuation of team design project begun in EE 4 outcomes. Critical design and formal design review								
ENT	EECS	EE	5003	Computational Tools for Engineers	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Provides an introduction to computational tools us and symbolic manipulation. Also covered are prog analysis of dynamic systems. Course concepts an	ramming languag	e constructs and	advanced	data types. In addition, the co				
ENT	EECS	EE	5053	Physical and Power Electronics	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 5313 or 6: Simplified 1-dimensional band theory of solids. Va temperature characteristic. DC and AC characteris analysis. Electro-optical effects. Semiconductor de	llence and conduction tra	ansistors derived	from funda	mentals. Application of semice				
ENT	EECS	EE	5143	Design of Digital Circuits	Lecture	3	0	·	N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Digital design of microelectronic circuits, simulatio statements, concurrent statements, functions, and technology and design of CMOS integrated circuit Emphasis on virtual prototyping, circuit design, op	I procedures. VHD s. VLSI fabrication	L modeling tech	niques, alg rules, logi	orithmic, RTL, and gate level of design, performance estimated	designs. Intro	oduction to ve	ery large scale integra	tion (VLSI)

				SORTE	D BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	5183	Micro and Nano Fabrication	Lecture	3	0		N	G50	•	0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Basic steps of fabrication used in the manufact tools and processes used in the nanoscale eng applications. Example applications chosen from	uring of micro and n	ed. Nanotechnol	ogy materia	ils, devices and technologies	that serve cor	ndustry applic mputing, comi		
ENT	EECS	EE	5213	Feedback Control Theory	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to analysis and design of feedback of nonlinear systems, transfer function and stat are frequency domain methods for stability, ser Simulink used extensively.	e equation represen	tations, and feed	dback contro	ol system block diagrams, cha	aracteristics, a	and performar	nce specifications. A	lso covered
ENT	EECS	EE	5290	Mechanics and Control of Robotic Manipulators	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Classification and applications for mechanical r Velocity kinematics and manipulator dynamics								
ENT	EECS	EE	5313	Optoelectronics and Photonics	Lecture	3	0		N	G50	_	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to fundamentals of the light propag Emphasizes basic physical theory needed to u							active optoelectronic	c devices.
ENT	EECS	EE	5403	Microwave Theory and Devices	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to radiating systems, including des addition, waveguiding systems at microwave ar			als, current	distributions and their effect o	n antenna pa	tterns, and ho	w antenna arrays fur	nction. In
ENT	EECS	EE	5523	Introduction to Electric Power System	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		Engineering and Analysis GEC1: A-F REQUISITE: Includes power system representation, comput	er methods, symme	trical component	ts. protection	n methods, and stability.				
ENT	EECS	EE	5673	Embedded Systems	Lecture	3	0		N	G50		0
ENT.	5500	ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: Introduction and history of embedded systems; digital signal processors and Field Programmal systems as applied to embedded systems; the Network (CAN) and Time-Triggered Protocol (T and analog); design methodologies and tools.	ble Gate Arrays (FPo economy of embedo TTP) as well as some	GA); distributed ded systems; fau e wireless netwo	embedded s ult tolerance orks used in	systems; timing aspects of em; communication protocols over	nbedded syste erview and m fining interfac	ems; real-time ore detailed d es and the us	e operation and real-t lescription of the Con	ime operating troller Area stems (digital
ENT	EECS	<b>EE</b> ELIGIBLE G	5683	Computer Architecture GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE D		Emphasis on the design of advanced architectu instruction level parallelism, multithreading and multiprocessors, cache coherence, interconnec	multicores, multi-lev	vel caching, virtu	ial memory,	I/O fundamentals and technic	ues, classific	ation of paral	lel machines, shared	
ENT	EECS	EE	5713	Communication Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Fundamentals of communication system engine communication systems, including noise. Analo budget analysis.								
ENT	EECS	EE	5753	Computer Network Communication	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Computer networks with an emphasis on the derouting, internet protocol (IP), IPv4, IPv6, data I 4G wireless, bluetooth. Basic queueing theory	link layer, error corre	ection and detect	tion, multiple	e access protocols, Ethernet,	bridges, hubs	, wireless link		
ENT	EECS	EE	5853	Electronic Navigation Systems	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Principles and theory of operation of electronic	navigation systems	with emphasis of	n avionics	aircraft instrumentation. VOR	DME, Inertia	al. ILS. MLS	GPS, and air traffic co	ontrol.
ENT	EECS	EE	5900	Special Topics in Electrical Engineering	Lecture	1 to 6	6	and an order of the control of the c	N	G50	5. 5, and an traine of	0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Selected topics of current interest in electrical e								

						p	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	EE ELIGIBLE GR COURSE DE		Electromagnetic Wave Propagation in Electronic Navigation Systems GEC1: A-F REQUISITE: Electromagnetics and GPS background required. E	Lecture	3	0	radio wayee ever the earth o	N	G50	maanhara Tanias ina	0
		COURSE DE	30.	groundwaves, skywaves, tropospheric and ionosph scattering, Fresnel Zone.								
ENT	EECS	EE	6023	Radar Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Electromagnetics and antenna background helpful. radar, Doppler radar, weather radar, synthetic aper			tems. Topic	s include the radar equation, ra	adar cross-s	sections, rada	ır altimeter, Air Traffic	Control
ENT	EECS	EE	6033	Inertial Navigation Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Graduate Stan Principles of operation of inertial navigation system updates, initialization, orientation, sensor technology	ns. Topics include							velocity
ENT	EECS	EE	6053	Satellite-Based Navigation Systems	Lecture	3	0	,	N	G50		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:								
		COURSE DE	SC:	Some knowledge of GPS, navigation, mathematics ranging and positioning with space-based transmitt source characterization and mitigation.								
ENT	EECS	EE	6063	Integrated Navigation Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 6033 and 6 Theoretical development of positioning and navigat navigation purposes; GPS/INS integration.		sensors; basics	of estimatio	n theory; complementary filter	s, least squa	ares estimato	rs, Kalman filters used	d for
ENT	EECS	EE	6073	Navigation Receiver Design	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE:	-	GEC1: A-F REQUISITE: Graduate Statu Theoretical development of receiver design with en processing, down-conversion and intermediate frec spectrum acquisition and tracking, theory and open emphasis on processing of real data in MATLAB®.	mphasis on sprea quency processin ration of numerica	ng, in-phase and ally controlled os	quadrature cillators and	components, noise figure calc	ulations, bar and carrier-	ndpass samp phase measu	ling, direct-sequence	spread eavy
ENT	EECS	EE	6083	Aviation Standards, Software Design and certification	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE:  Overview of aviation standards including Federal A safety-critical systems and the safety assessment of software life cycle processes, program design language.	of these systems;	; certification of a	aircraft syste	ems; software design using mil				
ENT	EECS	EE	6103	Vehicle Control	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 6283 Introduction to vehicle motion control theory and de state equations will be introduced. Simplification as trajectory tracking controller design methods based provided to prepare the students for continuing students.	ssumptions and to d on closed-loop	echniques are pr	ovided for the	ne vehicle models to facilitate	effective mo	tion controlle	r design. Stabilization	and
ENT	EECS	EE	6133	High Accuracy Satellite Navigation Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 6053 or 60: Theoretical development of correction and measure High accuracy code and carrier phase processing e	ement based diffe					error mitigatio	on techniques and erro	or analysis.
ENT	EECS	EE	6153	VLSI Systems Design	Laboratory	3	4		N	G50		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: EE 5143  Communication and concurrency in computers; pro timing analysis; switch level simulation; placement;		ierarchically orga	anized mach	nines. Structured design; layou	t algorithms	; MOS cell lib	orary. Design tools; ru	le checking;
ENT	EECS	EE	6153	VLSI Systems Design	Lecture	3	4		N	G50		0
		ELIGIBLE GR COURSE DE	RADES:	GEC1: A-F REQUISITE: EE 5143 Communication and concurrency in computers; protiming analysis; switch level simulation; placement;		ierarchically orga	anized mach	nines. Structured design; layou	t algorithms	s; MOS cell lib	orary. Design tools; ru	le checking;

						Repeat	•		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	EE 6163 ELIGIBLE GRADES:	Computer Aided Analysis of Electronic Networks GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DESC:	Efficient numerical techniques for analysis of elect related to numerical analysis methods useful for the transform inversion, solution of nonlinear networks simulation tool MATLAB®, MathCad, Mathematical	ne analog and mix s, and circuit optin	ed signal design	s. General	formulation techniques, sensiti	vity analysis	s, large chang	ge sensitivities, numer	ical Laplace
ENT	EECS	EE 6173	Fault Testable Design	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EE 5143  Basic concepts of reliability. Physical faults and te redundancy, self testing and fail-safe design, fault standards.								
ENT	EECS	EE 6183	Nanoelectronic Devices and Applications	Lecture	3	0		Ν	G50		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EE 5183 and Introduces fundamental and advanced concepts reffective mass, band structure, electrostatics, screpractical devices. Examines more closely the structure, diodes, MOSFETs, bipolar transistors etc.) and a devices, bio-molecular devices). On an orthogona power applications, high-performance solar devices.	equired for the un eening, low and hi cture, operation, c dvanced (MODFE I direction, survey	derstanding of el gh-field transport lesign principles, Ts, HBTs, nanous s a number of cr	ectronic an , and scatte advantage wire and na itical techno	ering. Explores novel design to s and disadvantages, application on the transistors, single-elect plogy fronts that many of device	nanoscale d ols and nun ons and futi tron transist	evices. Revienerical techniques prospects ors, memristo	ques used for simulati for a wide range of tr ors, graphene devices	ion of aditional , plasmonic
ENT	EECS	EE 6233	Nonlinear System Analysis I	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Introduction to nonlinear dynamical systems analy qualitative behaviors near equilbrium points, limit of stability and its assessment; input-output stability.								
ENT	EECS	EE 6283	State-Space Methods in Control	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Introduction to state-space methods for control symmetrix exponential, relations to transfer functions, and an introduction to optimal control.								
ENT	EECS	EE 6323 ELIGIBLE GRADES:	Integrated optics and passive photonic devices in integrated technologies.  GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE DESC:	Students taking this course must have had underged to the basic elements of passive integrated optical passive photonic circuits. Critical properties such covered. In addition, to get a better understanding In the second part of the course, we extend this at studied, as well as the current technology of these systems. The detection of light is presented with a motivate research in these areas.	devices. In the file as waveguide lose gof the operation nalysis to specific structures. Light	rst part, we focus s, mode coupling of these circuits, devices and pra detectors are pr	on the dev g, material l students w ctical applic esented, fo	velopment of optical waveguide oss, power flow, anti-guiding, o vill be required to simulate man actions. Modulation of the optic cusing on the theory of light-m	es and invest coupling to d y of these s al field throu atter interact	stigate the util optical fibers, structures usir ugh acousto-c ction and ope	ization of these struct and device fabrication of Matlab throughout optic and electro-optic ration of various light	ures in n will all be the course. effects is detection
ENT	EECS	EE 6333	Integrated Optoelectronics and Photonics	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: EE 5313								
		COURSE DESC:	Course focuses on the underlying physics and engine properties, band structure, electrical transport, and driving forces in modern technology, will be emphincluding: elected advanced concepts in semicondeffects. These are the key modern semiconductor required to use programming tools to solve more required to use programming tools to solve more required to use programming tools to solve more required.	d optical and mag asized and discus ductor band struct concepts relevan	netic properties of sed in the light of ure, energy trans t to active novel	of contempor f layered st ofer, defects	orary semiconductor structures ructures. Furthermore, student s, impurities/doping, spontaneo	. Effects of s will have a us material	dimensional p an opportunity polarization,	physics and strain, two y to focus on selected electro-optic and mag	o important topics ineto-optic
ENT	EECS	EE 6343	Modern Optical Materials and Devices	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: EE 6333								
		COURSE DESC:	Provides introduction and overview of modern ma engineering of optoelectronic and photonic device detection from the IR through the visible to the UV established photonic and optoelectronic devices, p	s.Emphasis on u , linear and nonlir	nderstanding fun near optical phen	damentals omena, dyr	relevant to applications in integnamics of optical processes, m	grated optica agneto- and	al systems co d electro- opti	mbining optical emiss	sion and

					coogo, 20	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	6413	Advanced Antenna Theory	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC1: A-F REQUISITE: EE 5403								
		COURSE DE	ESC:	Continuation of antenna theory, including arrays a optics, and pattern synthesis.	nd their design, th	ne effect of currer		on on patterns and directivity, fi	eld equivale		, aperture antennas, r	nethods of
ENT	EECS	EE	6473	Computational Methods in Electromagnetics	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 5403 Introduction to integral equations (IE), and importa Difference Time Domain method, treatment of the optics, Geometrical Theory of Diffraction, physical	presence of grou	ind, Sommerfeld	problem, us	e of a general-purpose MoM c	ode, history	of diffraction	theory, overview of go	eometrical
				electromagnetic scattering.						0=0		
ENT	EECS	EE	6523	Design and Control of Manufacturing Systems		3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: ISE 6140 or N Benefits of CIM, integrated databases, IDEF-0, ID manufacturing systems.		anufacturing syst	ems. Syster	m design: requirements, design	and imple	mentation. Co	ontrol and software de	sign for
ENT	EECS	EE	6633	Architecture of Parallel Computers	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 5683 Study of advanced superscalar and multithreaded	I architectures, ca	che hierarchies a	ınd shared r	memory architectures for multic	cores.			
ENT	EECS	EE	6643	Digital Image Processing	Lecture	3	0		N	G50		0
		ELIGIBLE G	_	GEC1: A-F REQUISITE:								
		COURSE DE	ESC:	Provides basic concepts and methodologies for di areas of image processing covered, including ima domain image enhancement, image restoration/W watershed, segmentation, description/object recognitions.	ige fundamentals/r /iener filtering, col	modalities, image or image process	registration sing, wavele	n, Radon transform/image reco ets/curvelets/multi-resolution an	nstruction/p	orojection-slic	ce theorem, spatial and	d frequency
ENT	EECS	EE	6653	Computer Vision	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: EE 5143 Image sensing and representation, perspective pr analysis and Julesz's conjector, content-based im- images, object pose estimation, scene models and surveillance.	age retrieval, moti	ion from 2D imag	e and video	sequences, image segmentat	ion, shape	from shading	, matching in 2D, dept	th from 2D
ENT	EECS	EE	6663	Pattern Recognition	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE	_	GEC1: A-F REQUISITE: Pattern recognition's (PR) goal is the recognition a most machine intelligence systems designed for d signal processing, AI, neural net, optimization and vision; seismic analysis; radar signal classification sciences; CAD; multimedia systems; digital librarie	decision-making. R d estimation, fuzzy n; face, gait, speec	Rapidly developin sets, structural roch and character	g technolog nodeling, ar recognition;	y with cross-disciplinary interest and formal languages. PR applic Fingerprint identification; surve	st and partications inclu eillance; na	cipation with or ude image and vigation; OCF	other areas such as and video processing; m	daptive achine
ENT	EECS	EE	6673	Interconection Networks for High-Performance	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		Computing Systems GEC1: A-F REQUISITE: EE 5683 Study of interconnection networks for high-perform	nance computing	(HPC) systems a	and multi-co	res at on-chip, inter-chip and in	iter-rack lev	vels.		
ENT	EECS	EE	6713	Digital Signal Processing	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Familiarity with probability and stochastic signals; domain analysis. Design of IIR and FIR filters; DF						ns, the z-trans	sform, sampling. Tran	sform
ENT	EECS	EE	6723	Digital Communications	Lecture	3	0	gonanaiyolo, paramotho olghar	N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 5713 Review of deterministic and stochastic signal and control coding fundamentals, ISI, equalization, and			g, baseband	d pulse signaling and the match	ned filter. Si	ignal spaces	and bandpass modula	ations, error
ENT	EECS	EE	6733	Advanced Topics in Signal Processing	d muiticarrier syste	ems. 3	0		N	G50		0
LIVI	2200	ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: EE 6713 Digital filter designs. Discrete random signals. Line current research problems.			Ü	gradient methods, least-squar			D, super-resolution al	·

						SOKIEDB	Y College, Dep	oartment/Sch	iool, Prefi	X				
	_						_		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
ENT	EECS	EE	6743	Information Theory	y		Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	EE 5713								
		COURSE D	DESC:							tive entropy, mutual informati				
				•		•				ntropy, the Gaussian channel		•	selected topics of cu	
ENT	EECS	EE	6863	Advanced Electron	_	-	Lecture	3	0		N	G50		0
		ELIGIBLE (			REQUISITE:	EE 5853	iuturo ovionico ov	atama and airar	oft alastroni	ics. Design and signal proces	oina in novia	ation receivers		
ENT	EECS	EE	6900	Special Topics in E			Lecture	1 to 3	6	ics. Design and signal proces	N	G50	•	0
LIVI	LLOO	ELIGIBLE (			REQUISITE:	meering	Locidio	1100	O			000		· ·
		COURSE		Selected topics of c		in electrical engir	neering and comp	outer science.						
ENT	EECS	EE	6910	Graduate Internshi	ip in Electrica	l Engineering	Internship	1 to 6	6		N	G50		0
		ELIGIBLE (	GRADES:	GEC6: CR, F	REQUISITE:	Permission red	quired .							
				PR, F										
		COURSE D		Supervised work-rel	•	ce in government	•							
ENT	EECS	EE	6930	Independent Study			Ind Study	1 to 3	3		N	G50		0
		ELIGIBLE (			REQUISITE:	nice of current in	taraat in alaatriaa	Longinooring						
ENT	EECS	EE EE	6940	Independent study i  MS Research	n advanced to	pics of current in	Research	1 to 18	999		N	G40		0
LINI	LLUS	ELIGIBLE (			REQUISITE:		Research	1 10 16	999		IN	G40		U
		LLIOIDLL	ONADEO.	PR, F	LQOIOITE.									
		COURSE D	DESC:	Research related to	student thesis	s, project, or pape	er.							
ENT	EECS	EE	6943	MS Project Report			Studio	1 to 18	18		I	G40		0
		ELIGIBLE (	GRADES:	,	REQUISITE:	Permission red	quired							
		COURCE	DE00:	PR, F										
ENT	EECS	COURSE [	6950	MS project report.  Thesis			Thesis	1 to 18	999		N	G40		0
EINI	EECS	ELIGIBLE (			REQUISITE:		1116212	1 10 16	999		IN	G40		U
		ELIGIBLE	GRADES.	PR. F	REQUISITE.									
		COURSE D	DESC:	MS thesis.										
ENT	EECS	EE	6981	Graduate Research	n Seminar		Seminar	1	2		N	G50		0
		ELIGIBLE (	GRADES:		REQUISITE:									
		COURCE	DE00:	PR, F	-i Ot			_						
ENT	EECS	COURSE D		Seminar content va	ries. Guest sp	eakers, plus stud	lent presentations Lecture	s. 3	0		N	G50		0
EINI	EECS	EE ELIGIBLE (	7123	Automata Theory GEC1: A-F	REQUISITE:	EE 5143	Lecture	3	U		IN	G50		U
		COURSE	-				ate automata/Galo	nis fields, seque	ential machi	nes, decomposition of seque	ntial machine	s measureme	nt/control and identifi	cation of
		COCKOL	JE00.							sforms and matrices, linear se				
					random proce	esses in sequenti	al machines, sup	port vector mac	hines, NN's	, hierarchical spatio-tempora	I memories, s	yntactic/structi	ural pattern recognition	n, biological
				computing.								0=0		
ENT	EECS	EE	7153	VLSI Design of Ne			Lecture	3	0		N	G50		0
		ELIGIBLE (	-		REQUISITE:	EE 5143	ed neural networ	ke Self organiz	ing note for	pattern recognition. Integrate	ad circuit even	intic connectio	ne Active building ble	ncks of the
		COUNSE	J_00.							ssociative memory implemen				
											-			

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

	SORTED BY College, Department/School, Prefix Repeat Subsidy Sullege Dept Subj Cat # Title Component Cred Hours Hours General Education Perm Level eLearn Options Majors Set Aside												
Collogo	Dont	Cubi	Cot #	Title	Component	Crad Haura		Canaral Education	Dorm	,	al carn Ontions	Majora Cat Asida	
College		,	-		•			General Education			eLearn Options	•	
ENT	EECS	EE ELIGIBLE G COURSE D		Reinforcement Learning GEC1: A-F REQUISITE: This course will provide a comprehensive introduct	Lecture ion to reinforcem	3 ent learning as a	0 in approach	n to artificial intelligence, empha	N asizing the	G50 design of con	nplete agents interactir	0 ng with	
				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 t intelligence.	s. The focus is or greater reward in ence learning, Mo	algorithms for le the long-term on the Carlo reinfor	earning wha r just to obt cement lea	at actions to take, and when to ain more information about the rning methods, eligibility traces	take them, environme t, the role o	so as to optinent. The coursef function app	nize long-term perform se will cover Markov de proximation, and the in	ance. This ecision tegration of	
				"Reinforcement learning is learning what to doho forms of machine learning, but instead must discov immediate reward, but also the next situation and, important distinguishing features of reinforcement l	er which actions through 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 computationa on its own, yet to satisfy a desired objective? How computational issues in doing this efficiently and in	machine interacti								
ENT	EECS	EE	7213	Cognitive Neuroscience and Embodied Intelligence	Laboratory	4	0		N	G50		0	
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: This course considers neurological, psychological, potential for creating embodied intelligence. The mintelligence cannot match. Can we use these simp with discovery what makes it possible.	najority of biologic	cal intelligence c	reatures 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 associa structures will be discussed. An example self-organized in the course of th	rn recognition alg	orithms provide oral memories, st	important, patistical sel	oractical advantages by allowin f-organization and learning, go	g fast reali	zation of para	llel, iterative procedure	es. Self-	
				Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psyc manifestations. These models are used to develop	chology, and invo	lves developing	models that	tillustrate brain functions, obse	rved cogni	tive phenome	na and their behaviora	ıl ´	
ENT	EECS	EE	7213	Cognitive Neuroscience and Embodied Intelligence	Lecture	4	0		N	G50		0	
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course considers neurological, psychological, potential for creating embodied intelligence. The mintelligence cannot match. Can we use these simp with discovery what makes it possible.	najority of biologic	cal intelligence c	reatures 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 associa structures will be discussed. An example self-organized in the course of th	rn recognition alg	porithms provide oral memories, st	important, patistical sel	oractical advantages by allowin f-organization and learning, go	g fast reali	zation of para	llel, iterative procedure	es. Self-	
				Cognitive neuroscience focuses on understanding a cross-section of neuroscience and cognitive psyc manifestations. These models are used to develop	chology, and invo	lves developing	models that	illustrate brain functions, obse	rved cogni	tive phenome	na and their behaviora	ıl <sup>*</sup>	
ENT	EECS	EE ELIGIBLE G COURSE D	-	Nonlinear System Analysis II  GEC1: A-F REQUISITE: EE 6233 or 62  Advanced topics in nonlinear dynamical systems are function and absolute stability.		3 and singular pert	0 urbations, <sub>l</sub>	passivity and dissipativity, frequ	N uency doma	G50 ain analysis m	nethods such as the de	0 escribing	

				SORTED B'	Y College, De	epartment/Scho		iΧ				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	EECS	EE	7733	Time Frequency Analysis and Wavelet Signal Processing and Applications	Lecture	3	0		N	G50		0
		ELIGIBLE GF COURSE DE	DESC:	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 function distributions, and some TF distribution construction analysis to the use of wavelets, and covers multires used to implement, study, and visualize the operation	used application of tions, and mathen on methods. Various esolution analysis, tion of wavelet filte	of wavelets to varion wavelets to varion of wavelets to varion ous examples will los, 1D and 2D compler banks.	rious signal patations, the I be used to inpression of	I processing tasks. In TF analysise short-time Fourier transform and pillustrate the power and challen	sis, covers the nd Spectrogo enges of TF a	he fundamenta gram, the Wigr analysis. In th d signal modula	tal need for this type of gner distribution, other <sup>-</sup> he wavelet section, cor	of analysis, the TF Innects TF Elet Toolbox
ENT	EECS	EE	7743	Mobile Communications	Lecture	3	0		N	G50		0
		ELIGIBLE GI COURSE DE	DESC:	GEC1: A-F REQUISITE: EE 6723 Introduction to mobile communication system desig including both large scale path loss and multipath fa equalization, diversity techniques, performance ove communication systems. Examples of mobile communication systems.	fading, signal set ver fading channel nmunication syster	et and receiver des els, access and mo ems will be studied	esign for the mobility contr ed, including	e mobile communication channel, trol, mobile network architectures	el, characteri es and multip	rization of inter tiple access, ar satellite syster	erference, principles of and signaling protocols	f coding and s for mobile
ENT	EECS	EE	7803	CDMA and Spread Spectrum Communications	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 6723 Introduction to code division multiple access (CDM/is the physical layer. Origins of SS, jamming, spectr Selected topics of current interest.								
ENT	EECS	EE	7913	Advanced Digital Control Systems	Lecture	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Well versed in analyzing and designing control syst								
				analysis techniques for continuous systems expecte performance specifications are met. Topics included equations for sampled data systems, stability analyst variable controllers for digital feedback control systems, stability and performance. MATLAB and or SIMULIN	cted. Focuses on a ed are z-transform lysis of feedback s stems via modern LINK used as the p	n analysis and desi rms, linear differen a sampled-data fee n state space appr e principal computa	sign of contr nce equation edback syst proaches, e. tation tool.	trol systems in which a digital cor ons, development of linear model stems, block diagram representat	omputer use els for analo ation of samp analysis of s	ed to impleme og to digital ar npled data sys sampled-data	ent dynamic controllers and digital to analog dev stems, design of discre	s so that evices, state ete state assess
ENT	EECS	<b>EE</b> ELIGIBLE GF	7953	Advanced Probability and Stochastic Processes for Communications GEC1: A-F REQUISITE: EE 6723	Lecture	3	0		N	G50		0
		COURSE DE		Coverage of advanced probability and stochastic pr parameter estimation, hypothesis testing, random w								ple statistics,
ENT	EECS	EE	7963	Advanced State Variable Methods in Control	Lecture	3	0		Ν .	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 5213 Rigorous treatment of controllability and observabili feedback; full and reduced order observers; separa:					ns; gramm <sup>°</sup>	ıians; eigenva	alue placement with ful	Il state
ENT	EECS	EE	<b>7973</b>	Linear Optimal Control	Lecture	3	0	,	N	G50		0
		ELIGIBLE GE COURSE DE	-	GEC1: A-F REQUISITE: EE 7963 Performance functionals discrete-time systems; prir	rinciple of optima	lity: Hamilton- lac	ohi equatic	on: finite-time solutions: steady-r	etate soluti	ons: asympto	itic properties: design	
ENT	EECS	EE	8233	Nonlinear Control System Design	Lecture	3	0	II, IIIIIte-time solutions, steady s	N	G50	ile properties, design.	0
LIVI	LLCC	ELIGIBLE GE COURSE DE	GRADES:	GEC1: A-F REQUISITE: EE 6233 Advanced controller and observer design technique		-	· ·	ajectory linearization, feedback			ed tonics such as slidi	•
		000	200.	back-stepping, passivity-based, adaptive and intellig			.000	1,000.70222, 122		1, 61.16	74 top.00 041 1.1 1	ig mose,
ENT	EECS	EE	8233	Nonlinear Control System Design	Seminar	3	0		N	G50		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: EE 6233  Advanced controller and observer design technique back-stepping, passivity-based, adaptive and intellic			neduling, tra	ajectory linearization, feedback l	linearizatio	n, and selecte	ed topics such as slidir	ng mode,
ENT	EECS	EE	8900	Special Topics in Electrical Engineering	Lecture	3	6		N	G50		0
LIVI	LLCC	ELIGIBLE GE COURSE DE	GRADES:	GEC1: A-F REQUISITE:  Current developments in electrical engineering. Sel		-			14	000		U
ENT	EECS	EE	8940	Doctoral Research	Research	1 to 18	999		N	G50		0
LINI	LLOO	ELIGIBLE G		GEC5: CR, REQUISITE: PR. F	Nesculon	11010	330		14	000		U
		COURSE DE	ESC:	Doctoral research.								

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

				SORTED I	3Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ENGT	2210	Programmable Controllers, Instrumentation and Process Control I	Laboratory	3	0		N	U20		0
		ELIGIBLE ( COURSE D			or IMT 2000) and and controller prin			nentation, programmable cor	ntrollers, and a	analog and dig	gital control of the ma	nufacturing
ENT	ENT	ENGT	2210	Programmable Controllers, Instrumentation and Process Control I	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D	-		or IMT 2000) and and controller prin			nentation, programmable cor	ntrollers, and a	analog and dig	gital control of the ma	nufacturing
ENT	ENT	ET	1000	The History of Engineering and Technology in Society	Lecture	3	0	ACNW	N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Intended for students of all majors; non-Engineeri the views of supporters and detractors, to examin examine the interdependences between economic	e moral and ethic	al issues associ	ated with the	e profession in society, to ev	aluate the eco	nomics of dec	cisions upon society,	
ENT	ENT	ET	1060	Engineering Orientation	Lecture	1	0	_	N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D	ESC:	Introduction to the Russ College and exploration of	of the ways engine	eers and techno	logists intera	act with society.				
ENT	ENT	ET	1100	Engineering Graphics Fundamentals	Laboratory	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic theory and practice in engineering drawing. include free-hand sketching and computer-aided of					ning, and auxil	liary, section,	and pictorial views. L	ab activities
ENT	ENT	ET	1100	<b>Engineering Graphics Fundamentals</b>	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic theory and practice in engineering drawing. include free-hand sketching and computer-aided of					ning, and auxil	liary, section,	and pictorial views. L	ab activities
ENT	ENT	ET	1500	Engineering and Technology: Career Orientation	Lecture	.5	0		N	U30		0
		ELIGIBLE (		GEC6: CR, REQUISITE: PR, F								
		COURSE D		Introduces students to important theories, concep discussed, and students complete assignments the	nat relate to the m	ain course topic	S.	·	·		course, career-relate	
ENT	ENT	<b>ET</b> ELIGIBLE (	1910 GRADES:	Cooperative Education Field Experience I GEC5: CR, REQUISITE: ET 1500 PR. F	Internship	1	10	BLD	N	U30		0
		COURSE D	DESC:	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	total. In addition	to continual					
ENT	ENT	ET	2100	Engineering Programming	Laboratory	4	0		N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: MATH 1200 of A first course for students with no programming be flow and its control, loops, functions, exceptions, or Then it extends to topics of using programming to VBA or similar. By the completion of the course st	classes and modu ols for engineerin	tend to use progules. Those topic g applications, c	gramming to s are covere lata analysis	ols. The content starts with bed in Python or similar langue, data manipulation, data vis	age with cover sualization, wit	rage of debug h introduction	ging and verification of another tool, Matl	techniques. ab, Excel
ENT	ENT	ET	2100	Engineering Programming	Lecture	4	0		N	U10		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: MATH 1200 of A first course for students with no programming be flow and its control, loops, functions, exceptions, of Then it extends to topics of using programming to VBA or similar. By the completion of the course st	classes and modu ols for engineerin	tend to use progules. Those topic g applications, c	gramming to s are covere lata analysis	ols. The content starts with bed in Python or similar langue, data manipulation, data vis	age with cover sualization, wit	rage of debug h introduction	ging and verification of another tool, Matl	techniques. ab, Excel

					SORTED BY	College, Dep	artment/Scho	•					
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	ET ELIGIBLE GRAL COURSE DESC		Statics GEC1: A-F REQUISITE: Laws of equilibrium of forces, friction	MATH 2302 and n, centroids, and		3 a.	0		N	U30		0
ENT	ENT	ET ELIGIBLE GRAI COURSE DESC		Strength of Materials GEC1: A-F REQUISITE: Simple stresses and strains, bending	C or better in ET g, torsion, beam		3 nns, and combin	0 ed stresses	S.	N	U30		0
ENT	ENT	ET ELIGIBLE GRAI COURSE DESC		<b>Dynamics</b> GEC1: A-F REQUISITE: Motion of particles and rigid bodies,	PHYS 2051 and work and energy	`	,	0		N	U30		0
ENT	ENT	ET ELIGIBLE GRAI COURSE DESC		Principles of Engineering Materia GEC1: A-F REQUISITE: Fundamental principles underlying b	CHEM 1210 or 1		3 . Relationship be	0 etween stru	2AS cture and properties of cerar	N mic, metallic,	U30 and polymerio	c materials.	0
ENT	ENT	ET :	2400	Fundamentals of Statistics		Lecture	3	0	ACSW	N	U30		0
		ELIGIBLE GRAI	DES:		QBA 2010				CON 3810 or GEOG 2710 or				
		COURSE DESC	<b>)</b> :	This course is an introduction to stat they encounter in technology related Course is open to students of all dis	l jobs. Topics inc	lude probability	distributions, sai	npling distr	ibutions, confidence intervals	s, hypothesis	ke decisions a tests, ANOVA	about processes and A, and simple linear re	results that egression.
ENT	ENT	ET :	2450	Engineering Statistics		Lecture	3	0	ACSW	N	U30		0
		ELIGIBLE GRAI	DES:		MATH 2301 and ECON3810	I WARNING: no	credit if taken af	ter GEOL3	050, GEOG2710, ISE3040, I	SE3200, ET2	2400, PSY111	0, MATH2500, QBA2	2010,
		COURSE DESC	<b>)</b> :	This course covers engineering stati experiments to draw conclusions. To distribution function, estimation theo analysis.	istics with a goal opics include fun	ctions of random	variables, funda	amentals of	probability theory, sampling	distributions	, probability de	ensity function and cu	umulative
ENT	ENT	ELIGIBLE GRAI		Special Topics in Engineering Ted GEC3: A-F, REQUISITE: CR		Lecture	1 to 15	999		N	U30		0
ENT	ENT	COURSE DESC ET : ELIGIBLE GRAI	2910	Specific course content will vary with  Cooperative Education Field Expe  GEC5: CR, REQUISITE:  PR. F	•	Internship	1	10	BLD	N	U30		0
		COURSE DESC	<b>)</b> :	Required of, and limited to, students requirements, but will accumulate in advisor, participating students are re	the student's ac	ademic credit to	al. In addition to						
ENT	ENT	ET :: ELIGIBLE GRAI COURSE DESC		Basic Electrical Engineering I GEC1: A-F REQUISITE: DC circuits, single-phase steady sta	MATH 263A or 2		2	0 esponses of	energy-storage networks N	N lot open for c	U30	cal engineering maio	0
		0001102 0200		Do onoune, origin prideo oloddy old	to 7 to on outlo, an	ia tilo iroquorioj	and transfort re	openiood of	onorgy otorago notworks. It			oar originooning major	
ENT	ENT	ET ELIGIBLE GRAI COURSE DESC		Engineering Thermodynamics GEC1: A-F REQUISITE: Application of thermodynamics to er	(MATH 2301 or ngineering proble					N	U30		0
ENT	ENT	ET : ELIGIBLE GRAI COURSE DESC		Engineering Economy GEC1: A-F REQUISITE: Provides knowledge of the economic Topics include time equivalence of r replacement and risk.		of engineering d							
ENT	ENT	ET ELIGIBLE GRAI COURSE DESC		Engineering and Technology Pub GEC1: A-F REQUISITE: Writing course in which students will the theory, structure, and function of	Jr or Sr I learn about the	relates to engine Office of the Un February							

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

					S	ORTED BY	Y College, Dep	artment/Sch		(		Cubaidu		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ENT	<b>ET</b> ELIGIBLE G	<b>3910</b> GRADES:		•	ence III 1500	Internship	1	10	BLD	N	U30		0
		COURSE DE	ESC:		accumulate in the	e student's a	cademic credit to	tal. In addition to		red before a student registe monitoring of student's prog				
NT	ENT	ET	4000	Professional Engine Review	ering Fundamer	ntals	Lecture	1	0		N	U30		0
		ELIGIBLE G		PR, F		only								
		COURSE DE	ESC:	Review of basic engir	neering principles.	. Provides a	compact review of	of basic enginee	ing principle	es and illustrated by practic	al solutions.			
NT	ENT	ET	4000	Professional Engine Review	•	ntals	Recitation	1	0		N	U30		0
		ELIGIBLE G	_	PR, F		only								
		COURSE DE	ESC:	Review of basic engir	neering principles.	. Provides a	compact review of	_		es and illustrated by practic	al solutions.			
NT	ENT	ET	4520	Appropriate Techno Countries		ng	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DE		Appropriate technolog It is apparent from this	gy can be roughly s definition that th vide a synthesis e	e developme experience th	ent and analysis or rough an introdu	of appropriate te	chnologies ate technolo	al, environmental, and politi requires the consideration c ogy in developing countries. ng countries.	of elements fro	m multiple fie	elds. For both technica	al and non-
NT	ENT	ET	4521	Engineering and Tec Developing Countrie		ts in	Lecture	3	6		N	U30		0
		ELIGIBLE G COURSE DE		Students will contributareas of need could in contribute to the deve	te their discipline nclude water treat elopment of specifough attendance	specific know tment and dis fications and at lectures, c	stribution, energy a project plan inc onsultation with f	as part of a mul- systems, light o cluding budget, r aculty and profe	idisciplinary onstruction, naterials, so ssional mer	y team to meet the engineer, sanitation, and small-scale chedule and labor. They will ntors and self study. They w	industries. A be expected	s part of the to to master new	eam, they will be requ v relevant technical an	uired to nd non-
NT	ENT	<b>ET</b> ELIGIBLE G	4900 GRADES:	Special Topics in Er GEC3: A-F, RE CR	ngineering Techr EQUISITE:	nology	Lecture	1 to 15	999		N	U30		0
		COURSE DE	ESC:	Specific course conte	nt will vary with o	ffering.								
NT	ENT	<b>ET</b> ELIGIBLE G	4910 GRADES:	Cooperative Educati GEC5: CR, RE	•	ence IV 1500	Internship	1	10	BLD	N	U30		0
		COURSE DE	ESC:		accumulate in the	e student's a	cademic credit to	tal. In addition to		red before a student registe monitoring of student's prog				
NT	ENT	ET	4914	Engineering and Tec Developing Countrie	chnology Projec	t in	Internship	1 to 3	9	BLD	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F RE Students will contribu areas of need could in implementation. Stud-	EQUISITE: ET te their discipline nclude water treat ents will be expected.	4521 specific know ment and dis sted to travel	stribution, energy to a developing o	systems, light o country as part o	onstruction, f an educat	y team to meet the engineer, sanitation, and small-scale ion abroad experience and he host country's culture.	industries. Th	nis course will	focus on the project	
NT	ENT	ET	4950	Robe Leadership Se	eminar		Seminar	3	0		I	U30		0
		ELIGIBLE G COURSE DE		Through selected rea	dings, class prese ssful leaders in er	ngineering ar	cussions, and ca	,		n understanding of leadersh knowledge of leadership. Se				0 0
NT	ENT	ET	5300	Engineering Econor	ny		Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE DE	SRADES:	GEC1: A-F RE Provides knowledge of Topics include time en	EQUISITE: of the economic of quivalence of more		s of engineering of	decision process	es, and me	thods for evaluation of engi eturn method, depreciation,	neering desigr	n alternatives		benefits.
				replacement and risk.			Office of the U	niversity Registrar						

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				SORTE	D BY College, Dep	oartment/Sch	ool, Prefi	X				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ENT	ET	5520	Appropriate Technology in Developing	Lecture	3	0		N	G40		0
				Countries								
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Appropriate technology can be roughly defined								
				It is apparent from this definition that the devel- technical majors. Provide a synthesis experien								
				examine the economic and anthropological as					Osing case s	idales and a c	icaign project, atducin	WIII
NT	ENT	ET	5900	Selected Topics	Lecture	1 to 4	99		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
				CR, PR								
		COURSE D		A typical topic would be Engineering Writing, w				y as a professional communi	icator			_
NT	ENT	ET	5950	Robe Leadership Seminar	Seminar	3	0		I	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Permission				-1		:		bianda a acata
		COURSE [	JESU:	Through selected readings, class presentation with followers. Successful leaders in engineering								
				case studies will be required during the term.	rig and other helds wit	ii visit tiic olassi	and snare t	icii kilowicage oi icadeisiiip	. Ocverar write	cri reports ari	a oral presentations e	ii leadership
ENT	ENT	ET	6020	Technical Writing Seminar	Lecture	1	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE:								
				PR, F								
		COURSE D	DESC:	Employing texts drawn from engineering. Prov								
				and referencing the work of others. Writing ass engineering.	signments focus on to	pics of the stude	ents choosii	ig. Emphasis is placed on the	e style of writi	ng appropriate	e for academic discou	rse in
				gg.								
ENT	ENT	ET	6100	Seminar on Teaching Engineering and	Lecture	3	0		N	G40		0
		E. 10151 E .		Technology								
		ELIGIBLE (		GEC1: A-F REQUISITE:  Prepare graduate students for the teaching res	ananaihilitiaa that thay	will have as for	ultu mombo	era. Facula en atratagias for a	effootivoly too	hina onainoor	ing courses and inclu	do a variaty
		COURSE	ESC.	of methods used by current faculty. Learn skills								
				outside of academic settings.		3	,	3 31 3	, ,		<b>y</b>	1 - 1 -
ENT	ENT	ET	6900	Special Topics in Engineering Technology	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		0011005		CR, PR								
-NIT	ENT	COURSE [		Specific course content will vary with offering.	Lastina	0	0		N	G40		0
NT	ENI		7990	Engineering Synthesis Seminar	Lecture	2 ( Dh. D			IN	G40		0
		ELIGIBLE (	SKADES:	GEC4: A-F, REQUISITE: Completio CR. PR	on of 20 semester hou	rs of Ph.D. cour	sework					
		COURSE D	ESC:	Integration of engineering and technology topic	cs through group disc	ussion with focu	s on techni	cal communication.				
ENT	ENT	ET	8900	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	8940	Doctoral Research	Research	1 to 18	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE D	ESC:	Doctoral-level research in mechanical and syst	tems engineering.							
ENT	ENT	ET	8950	Dissertation	Thesis	1 to 18	999		N	G40		0
		ELIGIBLE (		GEC5: CR, REQUISITE:						-		
			-									
		COURSE D		PR, F								

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

			SORTED E	3Y College, De	epartment/Scl	•	ix				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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	l organizations ir	n Engineerin	ng Technology. Discussion of o	curriculum ar	nd program pr	ocedures.	
ENT	ETM	ENGT 1150	Welding and Fabricating	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
ENIT	CT1.4	COURSE DESC:	Welding and fabricating, including use of sheet me	_	overs gas and e	electric weid 0	ing and cutting processes, as	well as weld N		ion and finishing.	0
ENT	ETM	ENGT 1150 ELIGIBLE GRADES:	Welding and Fabricating GEC1: A-F REQUISITE:	Lecture	3	U		IN	U20		0
		COURSE DESC:	Welding and fabricating, including use of sheet me	etal fabricating. C	overs gas and e	electric weld	ing and cutting processes, as	well as weld	ioint preparat	ion and finishing.	
ENT	ETM	ENGT 1170	Metal Machining I	Laboratory	4	0	3 ··· · · · · · · · · · · · · · · · · ·	N	U20	3	0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	-							
		COURSE DESC:	Basic operation and capabilities of conventional m	nachine tools com	nmonly used in t	he repair an	d maintenance of industrial eq	uipment.			
ENT	ETM	ENGT 1170	Metal Machining I	Lecture	4	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	anabina tanla sam	ananhi uaadin t	ha ranair an	d maintananaa af industrial aa	inmant			
ENT	ETM	COURSE DESC: ENGT 1190	Basic operation and capabilities of conventional m  Manufacturing Materials and Processes	Laboratory	imoniy used in t 3	ne repair an 0	id maintenance of industrial eq	uipment. N	U20		0
LINI	L I IVI	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Laboratory	3	U		IN	020		O
		COURSE DESC:	This course provides an introduction to metal and	plastic materials,	processes and	basic comp	etencies appropriate for a mar	nufacturing te	echnician. Coi	mpetencies will be de	eveloped from
			material presented in lectures, labs, the text, vario					Ü		•	·
ENT	ETM	ENGT 1190	Manufacturing Materials and Processes	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	This course provides an introduction to metal and material presented in lectures, labs, the text, vario					nuracturing te	ecnnician. Coi	npetencies will be de	evelopea from
ENT	ETM	ENGT 1200	Basic Electronics	Laboratory	4	0	iiig oxpononood.	N	U20		0
		ELIGIBLE GRADES:		ent level 1 or high	ner or (Math D00	4 or Math D	0005)				
		COURSE DESC:	Introductory knowledge of electricity and solid stat								
			electricity. Ohm's Law applied to series and parall						ng. Fundamei	ntals of solid state the	eory and
ENT	ETM	ENGT 1200	application. Operating characteristics of diodes, transacteristics of diodes, diodes, diodes, diodes, diodes, diodes, diodes, diodes, diodes,	Lecture	J.S. Concludes w	0	tion to computers and micropro	N	U20		0
LINI	LIIVI	ELIGIBLE GRADES:		ent level 1 or high	ner or (Math D00	-	0005)	IN	020		O
		COURSE DESC:	Introductory knowledge of electricity and solid stat	te electronics. Ba	sic electrical ten	ms, units, sy	mbols, schematics, and code.	Fundament	als of alternat	ing current and direct	t current
			electricity. Ohm's Law applied to series and parall						ng. Fundamei	ntals of solid state the	eory and
CNIT	CTN4	ENOT 4500	application. Operating characteristics of diodes, tr				tion to computers and micropro		1100		0
ENT	ETM	ENGT 1500	Machine Repair GEC1: A-F REQUISITE:	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	Basic machine components used to build industria	al machinery Ton	oics include gear	s and gear l	boxes drivers clutches brake	s chains co	ounlings and	others. Includes a har	nds-on
		0001102 22001	laboratory experience providing the necessary ski					0, 0,10,110, 00	apgo, and	ouror morados a ria.	
ENT	ETM	ENGT 1500	Machine Repair	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Basic machine components used to build industria laboratory experience providing the necessary ski					s, chains, co	ouplings, and	others. Includes a har	nds-on
ENT	ETM	ENGT 1890	Special Topics	Lecture	1 to 3	6	ranous types of machinery.	N	U20		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:	Locidio	1 10 0	Ü		.,	020		· ·
			CR								
		COURSE DESC:	Special topics that are current and relevant to the				ed.				
ENT	ETM	ENGT 2000	Electrical Motors, Control Circuits, and	Laboratory	4	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENGT 1200 c	or IMT 1200							
		COURSE DESC:	Industrial power rotating machines and computer		nciples, classific	ation, and a	application. Motor control circui	ts, single ph	ase, 3-phase	systems, relays, and	overload
			protection. Testing and maintenance procedures.		=						
ENT	ETM	ENGT 2000	Electrical Motors, Control Circuits, and	Lecture	4	0		N	U20		0
		ELIGIBLE GRADES:	Computers GEC1: A-F REQUISITE: ENGT 1200 c	or IMT 1200							
		COURSE DESC:	Industrial power rotating machines and computer	control. Motor pri		ation, and a	application. Motor control circui	ts, single ph	ase, 3-phase	systems, relays, and	overload
			protection. Testing and maintenance procedures.	Field trips part of	lab activity.						

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			SORTED B	Y College, Dep	artment/Sc		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ENGT 2100	Career Preparation in Engineering Technology	Lecture	.5	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENGT 1100								
		COURSE DESC:	This course covers information on employment opportunity				nd professional development in				
ENT	ETM	ENGT 2170	Computer Numerical Control Machining Principles	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ET 1100 and B	ENGT 1190							
		COURSE DESC:	This course covers the study and application of ad lathe equipment.		hine tool prac	tices includir	ng the programming and operat	ion of comp	uter numerical	controlled (CNC) m	illing and
ENT	ETM	ENGT 2170	Computer Numerical Control Machining	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES:	Principles GEC1: A-F REQUISITE: ET 1100 and I	ENGT 1100							
		COURSE DESC:	This course covers the study and application of ad lathe equipment.		hine tool prac	tices includir	ng the programming and operat	ion of comp	uter numerical	controlled (CNC) m	illing and
ENT	ETM	ENGT 2200	Basic Hydraulics and Pneumatics	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Math placeme	nt level 1 or higher							
ENIT		COURSE DESC:	Application of hydraulic and pneumatic principles to			uits, empnas	sizing maintenance of nardware				
ENT	ETM	ENGT 2200	Basic Hydraulics and Pneumatics	Lecture	3	0	205)	N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Math placeme Application of hydraulic and pneumatic principles to	nt level 1 or higher o common industria				and circuitry	/.		
ENT	ETM	ENGT 2211	Programmable Controllers, Instrumentation	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:	and Process Control II GEC1: A-F REQUISITE: ENGT 2210 or								
		COURSE DESC:	Continuation of ENGT 2210. Study of process cont	•			ciples. Emphasis on process co				
ENT	ETM	ENGT 2211	Programmable Controllers, Instrumentation and Process Control II	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENGT 2210 or Continuation of ENGT 2210. Study of process continuation		ducers and co	ontroller princ	ciples. Emphasis on process co	ntrol.			
ENT	ETM	ENGT 2230	Automation and Robotics	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENGT 2210 This course provides an introduction to robotics an programming within automation. Lab activities include electrical systems.								
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 an programming within automation. Lab activities inclu- electrical systems.								
ENT	ETM	ENGT 2250	Programmable Logic Controllers II and Motor	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	Controls GEC1: A-F REQUISITE: ENGT 2210 This course covers the theory and application of in process control including transducers and controlle systems, relays, and overload protection as well as	er principles with er	mpĥasis on pr	ocess contro					
ENT	ETM	ENGT 2250	Programmable Logic Controllers II and Motor Controls	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENGT 2210 This course covers the theory and application of in process control including transducers and controlle systems, relays, and overload protection as well as	er principles with er	mpĥasis on pr	ocess contro					
ENT	ETM	ENGT 2300	Tool Design	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENGT 1170 or								
		COURSE DESC:	Basic jig and fixture design. Relation to manufacture	•			ing and cutting tools, with emph			nance.	
ENT	ETM	ENGT 2300	Tool Design	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ENGT 1170 of Basic jig and fixture design. Relation to manufacture		nterial requirer	ments, gaugi	ing and cutting tools, with emph	asis on repa	air and mainte	nance.	

			SORTED B	3Y College, Dep	partment/Sch		(				
College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ENGT 24	Materials and Material Testing	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	•	·	a motala, plantic	o ooromioo	lubricanta contingo and too	ting mathod	0		
ENT	ETM	ENGT 24		Lecture	ig metals, plastic 3	s, ceramics	s, lubricants, coatings, and tes	ung memod N	s. U20		0
LINI	L I IVI	ELIGIBLE GRADE	•	Lecture	3	U		IN	020		U
		COURSE DESC:	Applications of materials used in manufacturing ar	nd design, includin	g metals, plastic	s, ceramics	s, lubricants, coatings, and tes	ting method	S.		
ENT	ETM	ENGT 26		Laboratory	3	0	, , ,	N	U20		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Math placeme Analysis of basic principles of quality control, inclu part of lab activity.	ent level 1 or highending frequency dis				ated to insp	ection. Field	trips and laboratory p	rojects are
ENT	ETM	ENGT 26	0 Process Control	Lecture	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Math placeme Analysis of basic principles of quality control, inclu part of lab activity.	ent level 1 or highe Iding frequency dis				ated to insp	ection. Field	trips and laboratory p	rojects are
ENT	ETM	ENGT 27	0 Self-Directed Work Teams	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Industrial work teams and the methods used to ma trips to local companies utilizing these methods.	ake them work. Ex	plores use of co	ntinuous im	provement and project manaç	gement as th	ney relate to t	he team concept. Incl	udes field
ENT	ETM	ENGT 27	Self-Directed Work Teams	Lecture	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Industrial work teams and the methods used to ma trips to local companies utilizing these methods.	ake them work. Ex	plores use of co	ntinuous im	provement and project manaç	gement as th	ney relate to t	he team concept. Incl	udes field
ENT	ETM	ENGT 28	0 Lean Enterprise	Laboratory	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: ENGT 2630  This course provides an overview of the structure order to add value to a product or service. Lab act Methods covered include Poka Yoke, Why-Why-W	ivities give studen	ts opportunities	to recognize	e forms of waste in a manufac				
ENT	ETM	ENGT 28	0 Lean Enterprise	Lecture	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: ENGT 2630 This course provides an overview of the structure order to add value to a product or service. Lab act Methods covered include Poka Yoke, Why-Why-W	ivities give studen	ts opportunities	to recognize en, Kanban,	e forms of waste in a manufac	turing proce	ss and apply		
ENT	ETM	ENGT 28		Lecture	3	0		N	U20		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: In this course students study OSHA regulations ar prevention and emergency planning.	nd other safety pro	ograms related to	o manufactu	rring. Topics include job safety	analysis, p	ersonal prote	ective equipment, accid	dent
ENT	ETM	ENGT 29	O Special Topics in Engineering Technology	Lecture	1 to 15	999		N	U20		0
		ELIGIBLE GRADE	S: GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								
ENT	ETM	ENGT 29	0 Independent Study	Ind Study	1 to 4	4		N	U20		0
		ELIGIBLE GRADE	CR								
		COURSE DESC:	Study of a particular topic pertinent to the enginee		eld under the dire		aculty member. May be repea				
ENT	ETM	ENGT 29		Laboratory	3	0		N	U20		0
		ELIGIBLE GRADE	2400)	,	`	,	and (ENGT 1200 or IMT 1200)	,		, ,	
		COURSE DESC:	Performance of engineering technology technician		, ·		orking 24 hours/week with a lo	•	,	e made to rotate exper	
ENT	ETM	ENGT 29	•	Lecture	3	0	L/ENOT 4000 PT (555)	N	U20		0
		ELIGIBLE GRADE	2400)	,		,	and (ENGT 1200 or IMT 1200)	,		, ,	
		COURSE DESC:	Performance of engineering technology technician	n duties in a super	vised, unpaid ex	perience, w	orking 24 hours/week with a lo	ocal compar	ny. ⊨fforts are	e made to rotate exper	rience.

				S	ORTED BY College	, Department/Sc		x				
College	Dept	Subj	Cat #	Title	Compon	ent Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM ELIGIBLE	1000	Introduction to Engineering Technol Management GEC6: CR, REQUISITE:	ogy and Lecture	.5	0		N	U30		0
				PR, F								
ENT	ETM	COURSE I	DESC: 1020	Introduction to career opportunities, job Engineering Graphics II and Dimens	, ,	J	n engineerin 0	g technology and manageme	nt. Discussior N	n of curriculum U30	and departmental p	rocedures.
LINI	LIIVI			Metrology		лу З	U		IN	030		O
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: ET A continuation of ET 1100. Covers 2D symbology. Note, detail and assembly production drawings. The dimensional	drawings will be created	d for all the parts of t	wo different	products (metric and inch). The	ne focus is on	creating accu	rate 3D geometry ar	
ENT	ETM	ETM	1020	Engineering Graphics II and Dimens	ional Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		Metrology GEC1: A-F REQUISITE: ET A continuation of ET 1100. Covers 2D symbology. Note, detail and assembly production drawings. The dimensional	drawings will be created	d for all the parts of t	wo different	products (metric and inch). The	ne focus is on	creating accu	ırate 3D geometry ar	
ENT	ETM	ETM	1030	Enterprise Computer Methods	Laborato	ory 3	0		N	U30		75
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Study of common methods used to sollhardware. Topics include project management					on software, i	nstalling, conf	iguring, and maintair	ning computer
ENT	ETM	ETM	1030	Enterprise Computer Methods	Lecture	3	0		N	U30		75
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Study of common methods used to sol- hardware. Topics include project mana					on software, i	nstalling, conf	iguring, and maintair	ning computer
ENT	ETM	ETM	1100	Introduction to Manufacturing Proce	sses Lecture	3	0	2AS	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Survey of industrial materials and proc applied to a variety of industrial material		to current manufact	ured consum	er products. Emphasis is plac	ced on generi	c processes s	uch as forming and s	separating as
ENT	ETM	ETM	1130	Introduction to Engineering and Technological Sciences	Laborato	ory 3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: This class introduces the interdisciplina of materials and processing, mechanic engineering for successful completion.								
ENT	ETM	ETM	1130	Introduction to Engineering and	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I		Technological Sciences GEC1: A-F REQUISITE: This class introduces the interdisciplina of materials and processing, mechanic engineering for successful completion.								
ENT	ETM	ETM	2030	Advanced Enterprise Computer Met	nods Laborato	ory 3	0		N	U30		75
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Study of advanced methods used to so configuring, and maintaining computer systems diagramming.							problems, and orga	nization and
ENT	ETM	ETM	2030	Advanced Enterprise Computer Met	nods Lecture	3	0		N	U30		75
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Study of advanced methods used to so configuring, and maintaining computer systems diagramming.							problems, and orga	nization and
ENT	ETM	ETM	2080	Industrial Plastics	Laborato	ory 3	0		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: (E The purpose of this course is to introdu These competencies will be developed	ce students to plastics i	materials and proces	sses and dev		propriate for a	manufacturin	g manager and/or er	ngineer.

			•••••			Repeat			Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 2080	Industrial Plastics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (ET 1100 or The purpose of this course is to introduce stude These competencies will be developed from ma	nts to plastics mater	ials and process	ses and dev		priate for a	manufacturin	g manager and/or en	gineer.
ENT	ETM	ETM 2150	Metal Casting	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 1120 a Theory and practice of cast metals and foundry documentation. Lab activities include sand casti		pattern design,	pattern ma		al composi	tion, flow anal	ysis, and foundry-rela	ated
ENT	ETM	ETM 2150	Metal Casting	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Theory and practice of cast metals and foundry documentation. Lab activities include sand casti	ing and full mold cas	pattern design, ting of aluminun	pattern ma n.				ysis, and foundry-rela	
ENT	ETM	ETM 2180	Metal Fabrication and Casting	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 1100 an Theory and practice of sheet metal forming and emphasize shearing, bending, welding, mechan	fabricating, and hot	metal casting. E	xplores the		properties a			ivities
ENT	ETM	ETM 2180	Metal Fabrication and Casting	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 1100 an Theory and practice of sheet metal forming and emphasize shearing, bending, welding, mechan	fabricating, and hot ical fastening, and s	metal casting. E	xplores the		properties a	80C) service l		ivities
ENT	ETM	ETM 2190	Welding Technology	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 2180 a Theory and practice of welding processes. Inclu activities include welding and defect analysis.	and advanced stand ides SMAW, GMAW		etal Weldin	g, and Resistance Welding. Cla	ss will inclu	ıde process fo	r weld quality examir	ation. Lab
ENT	ETM	ETM 2190	Welding Technology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 2180 a Theory and practice of welding processes. Inclu activities include welding and defect analysis.	des SMAW, GMAW			g, and Resistance Welding. Cla		·	r weld quality examir	
ENT	ETM	ETM 2210	Applied Mechatronics	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (PHYS 200 Theory and application of physical principles assolutches, pumps, cylinders, compressors, and e hydraulic and pneumatic systems.		e of mechanical,	hydraulic,			ernal combusti		rs, motors,
ENT	ETM	ETM 2210	Applied Mechatronics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (PHYS 200 Theory and application of physical principles assolutches, pumps, cylinders, compressors, and e hydraulic and pneumatic systems.		e of mechanical,	hydraulic, Lab activit			ernal combusti		rs, motors,
ENT	ETM	ETM 2510	Production Metal Machining	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Theory and practice of production techniques fo discharge machining (EDM). Includes part print include programming CNC turning and machinir	analysis, process ar ng centers to create	sing manual and nalysis and plani molds and mass	d computer ning, quality s-produce p	assurance factors, and compu	ter-aided d	esign and mad		_ab activities
ENT	ETM	ETM 2510	Production Metal Machining	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 1030 a Theory and practice of production techniques fo discharge machining (EDM). Includes part print include programming CNC turning and machinir	analysis, process ar	sing manual and nalysis and plani	d computer ning, quality	assurance factors, and compu				
ENT	ETM	ETM 2900	Special Topics in Engineering Technology at	nd Lecture	1 to 15	999		Ν	U30		0
		ELIGIBLE GRADES:	Management GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								

				SORTED BY	Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj C	at #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 30	001	Introduction to Technical Operations Management	Lecture	1	0		N	U30		0
		ELIGIBLE GRADE	ES:	GEC6: CR, REQUISITE: PR, F								
		COURSE DESC:		Introduction to career opportunities, job functions, a	and professional	organizations in	Technical (	Operations Management. Discu	ıssion of cui	riculum and o	departmental procedu	res.
ENT	ETM		010	Engineering Graphics Applications	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADE		credit for the fir	st course taken)	: ÉTM 3610	·	in ETM and WARNING: No cre			•	
		COURSE DESC:		Theory and practice of constructing three-dimensio integration of graphic documents into the industrial	environment. La	b activities inclu	ide developi			s.	nd tolerancing, fasten	ers, and the
ENT	ETM		010	Engineering Graphics Applications	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE		credit for the fir	st course taken)	: ÉTM 3610	Ū	in ETM and WARNING: No cre			3 (	•
		COURSE DESC:		Theory and practice of constructing three-dimensio integration of graphic documents into the industrial	environment. La	b activities inclu	ide develop		bly drawing	S.	nd tolerancing, fasten	
ENT	ETM		015	Aspects of Technical Operations Management		3	0		N	U30		75
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: MGT 2000 and This course examines the aspects of technical oper and at a lower cost than their competition. Emphasicapacity planning, facilities planning and layout, wo & data capture.	ations managentis is is on providing	nent and how w g a conceptual ι	hen applied understandii	ng of the operations function, w	hich include	s: business n	neasures, product/ser	vice design,
				Operations is an essential function in all organization restaurants, banks, hospitals and clinics, airlines, of footage in the facility. All other departments in organizations in the facility.	tc. Operations	are typically, by	r far, the larg	gest segment of an organization	n with the la	gest budget,	number of employees	s and square
ENT	ETM	ETM 30	020	Computer Graphics	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	-	GEC1: A-F REQUISITE: ET 1100 and E Study and application of advanced computer-aided product models, assemblies, detailed drawings, and based upon commercial CAD/CAE software.	design (CAD) ar	nd computer-aid	ded enginee					
ENT	ETM	ETM 30	020	Computer Graphics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: ET 1100 and E Study and application of advanced computer-aided product models, assemblies, detailed drawings, and based upon commercial CAD/CAE software.	TM 3010 and ad design (CAD) ar d analysis model	nd computer-aid	ded enginee	ring (CAE) systems using parar uct variations, and data translat	metric mode ion issues b	eling principle: between comp	s. Includes the develo peting software. Lab a	opment of activities
ENT	ETM	ETM 30	030	Applications of Object Oriented Programming	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: ETM 1030 or Is Introduction to object oriented programming and ra programs for various enterprise applications, include The control of the control	oid application de						mphasize the develop	oment of
ENT	ETM	ETM 30	030	Applications of Object Oriented Programming	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES:	GEC1: A-F REQUISITE: ETM 1030 or IS Introduction to object oriented programming and raprograms for various enterprise applications, include	SE 1100 oid application de						mphasize the develop	oment of
ENT	ETM	ETM 30	070	Manufacturing Design & Laboratory	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	ES:	GEC1: A-F REQUISITE: ET 1100 and n To study the basic processes of metal separating u processes utilizing manual and Computer Numerica measurement to learn the capabilities and limitation	ot Engineering T sed in the manul al Controlled Mad	facturing industrichines (CNC). T	ry. Problem The course a	s will be presented which will dalso includes an introduction to				
ENT	ETM		070	Manufacturing Design & Laboratory	Lecture	3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:		GEC1: A-F REQUISITE: ET 1100 and n To study the basic processes of metal separating u processes utilizing manual and Computer Numerica measurement to learn the capabilities and limitation	sed in the manut al Controlled Mad	facturing industr chines (CNC). T	ry. Problem The course a	s will be presented which will dalso includes an introduction to				

						SORTED BY	Y College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3100	Product Design	1		Laboratory	3	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:		2180 or 2510) and taken): ETM 301		nding in ETM	I and WARNING: No credit f	or both this c	ourse and the	following (always dea	duct credit for
		COURSE D	ESC:	Study of product and prototypes.	design from conc	ept to release for	production, with	emphasis on de	esign for mar	nufacturability. Lab activities	include the	design, devel	opment, and creation	of mockups
ENT	ETM	ETM	3100	Product Design	ı		Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	the first course	taken): ETM 301	0	· ·	I and WARNING: No credit f			• • • • • • • • • • • • • • • • • • • •	
		COURSE D		and prototypes.	· ·	ept to release for		•	Ū	nufacturability. Lab activities			opment, and creation of	·
ENT	ETM	ETM	3200	Hydraulics and			Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D					common industr		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 ( COURSE D			REQUISITE: draulic and pneun tion and testing of	matic principles to			er transmiss	sion and mechanism control.	Includes a st	udy of hardwa	are and circuitry. Lab	activities
ENT	ETM	ЕТМ	3310		cations & Analyti		Laboratory	3	0		N	U30		0
	L 11W1	ELIGIBLE C		GEC1: A-F	REQUISITE:		advanced standi	· ·	O			000		O .
		COURSED		Teaches student Upon completion	ts relational databa n, students will und	ase fundamentals derstand SQL fundamentals	s, SQL programm actions, interfacing	ning skills, and s g with an object	oriented pro	ase analytics. Includes princi ogramming language, and wil rial using Windows Forms ar	Il be able to v	vrite SELECT		
ENT	ETM	ETM	3310	Database Appli	cations & Analyti	ics	Lecture	3	0	· ·	N	U30		0
		ELIGIBLE ( COURSE D		Upon completion	ts relational databa n, students will und	derstand SQL fun-	s, SQL programm actions, interfacing d throughout the c	ning skills, and s g with an object	oriented pro	ase analytics. Includes princi gramming language, and wil rial using Windows Forms ar	Il be able to v	vrite SELECT		and DELETE
ENT	ETM	ETM	3320	Electronics and	Micro-Controlle	rs	Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		thermistors, capa	ntroller to demons acitors, transistors s using KVL and k	s, diodes, DC moto	and application of tors, stepper motors	analog and digi ors, keypads, L0	tal electronic D displays,	ig in ETM c devices. These devices inc and integrated circuits. The inple design. The lab experier	lectures inclu	ide series-par building, testii	rallel circuits, ohms lav	w, circuit ng micro-
ENT	ETM	ETM	3320	Electronics and	Micro-Controlle		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		thermistors, capa	ntroller to demons acitors, transistors s using KVL and k	s, diodes, DC moto	and application of tors, stepper motors	analog and digi ors, keypads, L0	tal electronic D displays,	g in ETM c devices. These devices inc and integrated circuits. The nple design. The lab experier	lectures inclu	ide series-par	rallel circuits, ohms lav	w, circuit
ENT	ETM	ETM	3420	Programmable Control	Logic Controllers	s and Process	Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F The application of	of Programmable I	Logic Controllers	(PLCs) for proce	ss control is stu	died through	d the following (always dedu lectures, exercises, and lab and program a PLC using la	s. Students			put Output
ENT	ETM	ETM	3420	. ,	Logic Controllers	•	Lecture	3	0 '		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F The application of		Logic Controllers	(PLCs) for proce	ss control is stu	died through	d the following (always dedu lectures, exercises, and lab and program a PLC using la	s. Students			put Output
ENT	ETM	ETM	3470	Plastics Moldin	g Processes	ū	Laboratory	3	0 '	. 5	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F In-depth analysis molding and pro-			2180 and 3510 a esses including es			TM design and their impact on բ	oroduct qualit	y. Lab activiti	es involve extensive a	nalysis of

					SORTED BY Colle	ge, Departi	neni/Scho		<b>L</b>				
College	Dept	Subj	Cat #	Title	Com	ponent Cre	ed Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3470	Plastics Molding Processes	Lectu	ıre 3		0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ETM 2080 and 2180 a	nd 3510 and a	dvanced sta	inding in E	TM				
		COURSE DE		In-depth analysis of selected mold molding and processes.						product qualit	y. Lab activitie	es involve extensive a	analysis of
ENT	ETM	ETM	3480	Plastics Forming and Composite	es Fabrication Labo	ratory 3		0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ETM 2080 and advance	ed standing in	ETM						
		COURSE DE	ESC:	Advanced study of plastics produc material selection, process optimiz								des part and mold/die	e design,
ENT	ETM	ETM	3480	Plastics Forming and Composite	es Fabrication Lectu	ire 3		0	0, 0 1	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ETM 2080 and advance	ed standing in	ETM						
		COURSE DE	ESC:	Advanced study of plastics produc material selection, process optimiz								des part and mold/die	e design,
ENT	ETM	ETM	3490	Plastics Tooling	Labo	ratory 3		0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ETM 2080 and 2180 a	nd 3510 and a	dvanced sta	inding in E	TM				
		COURSE DE	ESC:	Study of tooling required for extrus design and construction of molds f		ompression mo	olding, therm	o-forming,	and other production proces	sses used to p	oroduce plasti	c parts. Lab activities	include
ENT	ETM	ETM	3490	Plastics Tooling	Lectu	ıre 3		0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ETM 2080 and 2180 a								
		COURSE DE	ESC:	Study of tooling required for extrus		ompression mo	olding, therm	o-forming,	and other production proces	sses used to p	roduce plasti	c parts. Lab activities	include
				design and construction of molds f									
ENT	ETM	ETM	3510	Production Tooling		ratory 3		0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Theory and Practice of Designing (CAD) software to design work hol		to improve pro	ductivity and	d quality in	various manufacturing applic	cations. Lab a	ctivities includ	de using computer aid	ded design
ENT	ETM	ETM	3510	Production Tooling	Lectu			0	13-,	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	(ETM 2510 or 3070) ar	nd (ETM 3010	or 3610) an	d Advance	d Standing in ETM				
		COURSE DE	ESC:	Theory and Practice of Designing (CAD) software to design work hol						cations. Lab a	ctivities includ	de using computer aid	ded design
ENT	ETM	ETM	3520	Computer Numerical Control Pro	ocesses Labo	ratory 3		0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Advanced computer-aided design performance.	(ETM 2510 and advanance (ETM 2510 and computer aided made)				nerical control (CNC) machin	e tools. Lab a	activities focus	on optimizing machi	ning
ENT	ETM	ETM	3520	Computer Numerical Control Pro	ocesses Lectu	ıre 3		0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	(ETM 2510 and advan		n FTM) or F	•		.,	000		· ·
		COURSE DE		Advanced computer-aided design performance.					nerical control (CNC) machin	e tools. Lab a	ctivities focus	on optimizing machi	ning
ENT	ETM	ETM	3540	Automatic Identification and Date	ta Capture Labo	ratory 3		0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ETM 2310 and 3030 a	nd advanced s	standing in E	TM					
		COURSE DE		Study of methods and systems us Various industrial applications will identification technologies.	ed to automatically identi	fy objects inclu	uding bar co	ding, optica					
ENT	ETM	ETM	3540	Automatic Identification and Date	ta Capture Lectu	ure 3		0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	ETM 2310 and 3030 a	nd advanced s	standing in E	TM					
		COURSE DE	ESC:	Study of methods and systems us Various industrial applications will identification technologies.									
ENT	ETM	ETM	3620	Supervision and Leadership	Lectu	ure 3		0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Examines the basic principles of si	COMS 1030 and MGT	2000 and Adv				nd their appli		al on the job situation	s
ENT	ETM	ETM	3625	Supervision and Leadership in 1		•	•	0	mig poopie and operations a	N	U30	ar orr and job ortuations	0
_141	□ 1 IVI	ELIGIBLE G		Organizations GEC1: A-F REQUISITE:	ENG 1510 and MGT 2			J		14	000		J
		COURSE DE		Examines the basic principles of s			ng, leading, a	and control	ling people in a technical org	anization.			

							<b>O</b> / .		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	3630	Quality Manage	ment Systems		Laboratory	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	ETM 2080 and	2180 and (ISE 3	3040 or MATH 25	500) and (T	ier I junior composition cour	rse in ENG or E	ET or ETM) ar	nd advanced standing	ı in ETM
		COURSE DE				urance principles		•	•	s control, process capability			y management.	
ENT	ETM	ETM	3630	Quality Manage	-		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Theory and prac	REQUISITE: tice of quality ass					ier I junior composition cour s control, process capability				ı in ETM
ENT	ETM	ETM	3635	Quality Assurar Documentation			Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE	_	GEC1: A-F Theory and pract documentation.	REQUISITE: tice of quality ass					or ENG 3080J or PRCM 325 capability, gauge capability				
ENT	ETM	ETM	3700J	Professional an	d Technical Wri	ting	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:		610) and (Jr or							
		COURSE DE	SC:	This course cove instructions.	ers the preparation	n, research, organ	ization, draft wr	ting and revision	s of technic	cal documents such as prop	osals, product	descriptions,	mission statements, r	reports, and
ENT	ETM	ETM	3820	Technical Proje	•		Lecture	3	0		N	U30		75
		ELIGIBLE GR		GEC1: A-F	REQUISITE:	ISE 4190 or ISE	4490 or MGT	3250		th this course and the follow	O ( )		,	
		COURSE DE	SC:	controlling, and o	losing projects as		ch as project int			e will be on key project man be management, time mana				
ENT	ETM	ETM	3830	Enterprise Proje	ect Management	-	Laboratory	3	0		N	U30		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:					r CS 2400 or ET 2100) and t credit for first course): CE				3500 or CE
		COURSE DE	SC:		ects as well as pro	ject integration m				eering projects. The topics agement, cost management				
ENT	ETM	ETM	3830	Enterprise Proje	ect Management		Lecture	3	0		N	U30		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:					r CS 2400 or ET 2100) and t credit for first course): CE				3500 or CE
		COURSE DE	SC:		ects as well as pro	ject integration m				eering projects. The topics agement, cost management				
ENT	ETM	ETM	3900	Industrial Mater	ials		Laboratory	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:					d advanced standing in ETI ehavior of ceramics, polyme		d		
ENT	ETM	ETM	3900	Industrial Mater		or common mausi	Lecture	3	011 01 1116 06	enavior of ceramics, polyme	N N	U30		0
LINI	LIW	ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:		2180 and (CHE	M 1210 or 1500	or 1510) an	d advanced standing in ETI	М			O
ENT	ETM	COURSE DE		,	and application (	or common maust	Lecture	.5	on or the be	ehavior of ceramics, polyme	ers, metals, and N	U30		0
EINI	ETM	ELIGIBLE GR	4000 ADES:	Senior Seminar GEC6: CR,	REQUISITE:	Sr only and Adv			U		IN	030		O
		COURSE DE	sc.	PR, F	niected employme	ant apportunities	career enhancer	nent activities a	nd professio	onal development options ir	industrial tech	nology		
ENT	ETM	ETM	4005	Technical Opera			Lecture	1	0	onal development options if	N	U30		0
		ELIGIBLE GR	ADES:	Seminar GEC6: CR,	REQUISITE:	ETM 3625 and	ETM 3635 and	SR and ETM ma	jor					
		COURSE DE	SC:	PR, F Discussion sessi	ons relating to pro	ojected employme	nt opportunities	, career enhance	ment activi	ties, and professional devel	opment option	s in technical	operations managem	ent.
ENT	ETM	ETM	4010	Dimensional Ar	alysis		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		general and geo	metric dimensions	sis phase of dime	ensional manage on is given regar	ement. The main		ered are linear and radial sta onal analysis methods. The				

			SORTED BY College, I							
College	Dept	Subj Cat #	Title Componer		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 4300	Enterprise Supply Chain Logistics Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: BUSL 2550 and MGT 2000 a	and advanced standir	ng in ETM					
		COURSE DESC:	Reviews the movement, storage tracking of data, for raw materia	ials, work-in-process	inventory, a	and finished goods from point of	origin to p		otion	
ENT	ETM	ETM 4300	Enterprise Supply Chain Logistics Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: BUSL 2550 and MGT 2000 a							
		COURSE DESC:	Reviews the movement, storage tracking of data, for raw materi	•		and finished goods from point of			otion	
ENT	ETM	ETM 4320	Lean Enterprise Methods Laboratory		0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 1030 and MGT 2000 an In today's world, organizations compete in a global market place improvement processes. Lean enterprise principles provide meth assist in the identification and then continuous eliminations of wa	. In order to compete nods to achieve these	goals. Lea	n operational approaches provid				
ENT	ETM	ETM 4320	Lean Enterprise Methods Lecture	3	0	J.	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 1030 and MGT 2000 at In today's world, organizations compete in a global market place. improvement processes. Lean enterprise principles provide meth assist in the identification and then continuous eliminations of wa	. In order to compete nods to achieve these	goals. Lea	n operational approaches provid	all forms o	of waste from the		h continuous
ENT	ETM	ETM 4325	Lean Systems Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 2030 and 3635 and 38: In this course students will learn how to identify and eliminate all Stream Mapping, Kaizen, Kanban, Jidoka, 6's will be taught and elimination of wastes in organizational systems while improving or	forms of waste from practiced. This class	will provide	the student with a set of metho				
ENT	ETM	ETM 4330	Radio Frequency Identification for the Supply  Laboratory Chain	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 2310 and 3030 or (CS Radio frequency identification (RFID) is a key technology within t exist, why it is such an important topic and how to successfully in the advantages, obstacles and various issues surrounding the te	the supply chain and a not the supplement RFID to sol	automatic i	dentification arenas. This course	will introd	luce students to		
ENT	ETM	ETM 4330	Radio Frequency Identification for the Supply Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Chain GEC1: A-F REQUISITE: ETM 2310 and 3030 or (CS Radio frequency identification (RFID) is a key technology within t exist, why it is such an important topic and how to successfully in the advantages, obstacles and various issues surrounding the te	the supply chain and a not the supplement RFID to solutions.	automatic i		will introd	luce students to		
ENT	ETM	ETM 4350	Automation, Robotics & Control Systems Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 3310 and 3200 and 33: Theory and application of digital controls in manufacturing. Including circuits, D-A and A-D conversion, and Proportional-Integral-Deriving pneumatic and electrical systems. Theory and application of robot and programming. Also includes selection of robots based on tasks.	des relay logic and clo rative (PID) control. L ts used in manufactu	osed loop c ab experim ring. Includ	ontrol theory using negative fee ents include programmable logi es classifications, sensors and f	c controlle eedback n	rs and control of nechanisms, rob	f mechanical, hydr oot/computer comn	aulic, nunications,
ENT	ETM	ETM 4350	Automation, Robotics & Control Systems Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 3310 and 3200 and 33: Theory and application of digital controls in manufacturing. Incluc circuits, D-A and A-D conversion, and Proportional-Integral-Deriv pneumatic and electrical systems. Theory and application of robo and programming. Also includes selection of robots based on tas	des relay logic and clo rative (PID) control. L ts used in manufactu	osed loop c ab experim ring. Includ	ontrol theory using negative fee ents include programmable logi es classifications, sensors and f	c controlle eedback n	rs and control of nechanisms, rob	f mechanical, hydr oot/computer comn	aulic, nunications,
ENT	ETM	ETM 4420	Purchasing and Supply Chain Management Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: BUSL 2000 and ETM 3015 a Purchasing, logistics and Supply Chain Management principles these functional areas.				oduction t	o the key fundar	mentals and tools	used in
ENT	ETM	ETM 4600	Applied Technical Operations Management Lecture	5	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: ETM 3625 and 3635 and 38: PR	20 and 4325 and FIN	3000					
		COURSE DESC:	This is a capstone course requiring each student to use knowled include process planning and control, resource planning, commu							

				50.1.1_2 _ 1	, pan amona o o m	Repeat	•		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM 4620	Operations and Production Caps	tone Laboratory	5	0	3; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM (3010 or 102) and (3630 this course if the following is ta						TM and WARNING: N	No credit for
		COURSE DESC:	Capstone course requiring student							for a product. Include	s production
			planning and control, resource plan								
			integrated manufacturing, manufact execution systems, lean manufactu								
			activities include the implementation						oo.poo, a.	ia product do roiopini	5.11. <u>2</u> 4.5
ENT	ETM	ETM 4620	Operations and Production Caps	tone Lecture	5	0	3; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM (3010 or 102) and (3630 this course if the following is ta						TM and WARNING: N	No credit for
		COURSE DESC:	Capstone course requiring student								
			planning and control, resource plan integrated manufacturing, manufact								
			execution systems, lean manufactu								
			activities include the implementation	,	ol build, plant layo	,	ual production of parts and pro				
ENT	ETM	ETM 4621	Operations Management Capstor		2	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM 2210 and 2510 and (3010 taken (keeps credit for the follows)	owing course, as	defined by d	department): ETM 4620				J
		COURSE DESC:	Operations Management and Caps								
			product. This includes production pl process. Emphasis will be placed or								
			functions, operations within a manu	facturing enterprise, Quality ass	surance planning	and six sigr	ma, product design and develo	opment. Lab	activities inclu		
			builds of the product designed by the		t of the Capstone	e I and II ser	ries, which has to be taken in	consecutive			_
ENT	ETM	ETM 4621	Operations Management Capstor		2	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM 2210 and 2510 and (3010 taken (keeps credit for the follows)				r and WARN	IING: No crea	it for this course if the	e following is
		COURSE DESC:	Operations Management and Caps	tone I requires student teams to	use knowledge t	from previou	us technical and business cou				
			product. This includes production pl								
			process. Emphasis will be placed of functions, operations within a manu								
			builds of the product designed by th								gg
ENT	ETM	ETM 4622	Operations Management Capstor		3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM 4621 and 3510 and 3630 defined by department): ETM 4		RNING: No o	credit for this course if the follo	owing is take	n (keeps cred	it for the following co	urse, as
		COURSE DESC:	For ETM 4622, the enrolled student								
			develop a production management management experience through th								
			The same student groups from ETN	1 4621 are maintained and so s							
			assigned to one of the teams in ETI	•							
ENT	ETM	ETM 4622	Operations Management Capstor		3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM 4621 and 3510 and 3630 defined by department): ETM 4	4620			Ü		· ·	
		COURSE DESC:	For ETM 4622, the enrolled student develop a production management								
			management experience through th								
			The same student groups from ETN assigned to one of the teams in ETI		tudents complete	ETM 4621	and 4622 in two consecutive	semesters. U	Inder special	circumstances stude	nts are
ENT	ETM	ETM 4830	Safety Management	Lecture	3	0		N	U30		0
•	•	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	BUSL 2550 and ETM 2180 and		nced standir	ng in ETM		<del>-</del>		
		COURSE DESC:	Study of organized industrial safety	programs, including historical a		ctives and th				k environment	
ENT	ETM	ETM 4840	Maintenance Systems	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	ETM 3010 and 3320 and (2080				ulsamas - t-			
		COURSE DESC:	Study of organized industrial mainte	enance systems. Includes enviro	onmental control,	structural, r	mecnanicai, and electrical req	uirements.			

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ETM	ETM	4900	Special Topics in Engineering Technology at Management	nd Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR		GEC3: A-F, REQUISITE: CR								
		COURSE DES		Specific course content will vary with offering.								
ENT	ETM	ETM	4930	Independent Study in Engineering Technolog Management.	gy Ind Study	1 to 6	6		N	U30		0
		ELIGIBLE GR COURSE DES	_	GEC1: A-F REQUISITE: Advanced S Selected topics that are current and relevant to	Standing in ETM engineering technol	ogy managemer	ıt.					
ENT	ETM	ETM	5320	Lean Enterprise Methods	Laboratory	3	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:								
		COURSE DES	SC:	In today's world, organizations compete in a glol improvement processes. Lean enterprise princip assist in the identification and then continuous e	oles provide method	s to achieve the	se goals. Le	an operational approaches pro				
ENT	ETM	ETM	5320	Lean Enterprise Methods	Lecture	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:	2001010	· ·	ŭ		• •	0.0		·
		COURSE DES		In today's world, organizations compete in a glol improvement processes. Lean enterprise princip assist in the identification and then continuous e	oles provide method	s to achieve the	se goals. Le	an operational approaches pro				
ENT	ETM	ETM	5900	Special Topics in Engineering Technology ar	nd Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GR	RADES:	Management GEC4: A-F, REQUISITE:								
		0011005.05	••	CR, PR								
		COURSE DES		Specific course content will vary with offering.						0.40		•
ENT	ETM	ETM	5930	SPCL TOPICS IN TECHNOLOGY	Ind Study	1 to 6	6		N	G40		0
		ELIGIBLE GR		GEC2: A-F, REQUISITE: PR								
		COURSE DES		Selected advanced topics that are current and re			•	d.				
ENT	ETM	PM	6100	Project Management I	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: This course is the first part for the Project Managetopics in the course include initiating, planning, a management, human resource management, co	executing, controlling	g, and closing pr	ojects as w	ell as project integration mana				
ENT	ETM	PM	6200	Project Management II	Lecture	3	0		Ν	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: In this class, students learn the skills, tools, and controlling, and closing projects as well as proje								
				management, and risk management.	ot intogration mana,	gement, scope n	anagemen	i, time management, cost man	agement, n	aman resoure	o management, com	Hambattons
ENT	ETM	PM	6500	Change and Risk Management	Lecture	3	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:								
		COURSE DES	SC:	This course is an investigation of both risk and c closing projects. The concepts of project risk and								ntrolling, and
ENT	ETM	PM	6600	Lean Six Sigma Methods	Lecture	3	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE: No credit if	taken after EMGT 6	110 or 6500						
		COURSE DES	SC:	Lean and Six Sigma were developed as two sep both methods has led to a synergy in how they a sigma methodologies and provides them with ke	are applied in conjur	nction with each	other in an	organization. This course intro				
ENT	ETM	PM	6800	Project Management Capstone	Lecture	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: PM 6600								
		COURSE DES	SC:	This course is the capstone experience for stude company to implement the project management CAPM or PMP certification exams from the Project	tools and technique	es learned within	the degree	program. Students have the	option of wo	rking with the	instructor to complete	e either the

				CONTE	.D D i Gonege, De	paramena	001, 1 101	IA.							
							Repeat			Subsidy					
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside			
ENT	ETM	PM	6900	Special Topics in Project Management	Lecture	1 to 9	0		N	G40		0			
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: This is a variable credit special topics course may also be used by an instructor wishing to t reviewed by program coordinater and approve	teach an experimenta	I course for cons	ideration in	to the masters of project man							
ENT	ETM	PM	6950	Project Management Thesis	Thesis	1 to 12	999		N	G40		0			
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PM 6200 PR, F	and ET 6020										
		COURSE	DESC:	PR, F In this course the student conducts independent research towards a thesis under the direction of a graduate faculty member. The culminating deliverable is a completed thesis.											

				SORTED	BY College, De	epartment/Sch		x		0		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6000	Foundations of Engineering Management	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Engineering management skills and executive leads be creative and progressive, and to produce profengineering functions.								
ENT	ISE	EMGT	6010	Communication Skills for Engineers	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI	ESC:	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 q	ving elements of th questions raised ar	nought: purpose, nd addressed.	basic conce		needs, under	lying assump		clusions,
ENT	ISE	EMGT	6100	Statistics for Engineering Management	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Estimation theory, hypothesis testing, and statisti	ical prediction sim	nle linear regres	sion multin	le regression transformations	s analysis of	variance and	simnle evnerimental	design
ENT	ISE	EMGT	6110	Principles of Six Sigma	Lecture	4	0	ic regression, transformations	N	G40	simple experimental	0
		ELIGIBLE G COURSE DI		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 ocess improvemen	it; design of acce	eptance sam	pling and process control sys	C problem-solv stems, includir	ving methodol ng attention to	ogy. Topics include: inspection and test	tools and methods; and
ENT	ISE	EMGT	6120	Quality Systems	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		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 COURSE DI		GEC1: A-F REQUISITE: An introduction to applications of information systems Application Development tool to extract needed in			mplementat	ion of these systems. Studen	ts will also lea	ırn 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 COURSE DI		GEC1: A-F REQUISITE: EMGT 6200 Introduction to application and development of da		n industrial engin	neering In a	ddition, students will learn da	tabase theory	data modelir	ng and SQI	
NT	ISE	EMGT	6220	Data Acquisition and Predictive Analytics	Lecture	3	0	adilion, olddonio mii roain da	N	G40	.g aa o a	0
		ELIGIBLE G COURSE DI		-		or data analysis	and predicti	ve analytics. Students will gain		dge to develop	advanced queries a	and apply
NT	ISE	EMGT	6300	Project Management	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		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			ing 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 COURSE DI		GEC1: A-F REQUISITE: EMGT 6000 Study of the legal system; domestic and internati of personal, facility, products and enterprise liabil and employment law.	onal environments							
ENT	ISE	EMGT	6500	Lean Thinking Methods	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: EMGT 6000 The objective of this course is to teach students t methods of the lean production, such as value-st group discussions and in projects. Upon complet	tools for applying learning to the contract to	6)-S, continuous	flow, Kanba	an, SMED, A3, continuous imp	provement. Tl	ne methods w		
ENT	ISE	EMGT	6600	Applied Accounting and Finance for	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		Engineering Management GEC1: A-F REQUISITE: EMGT 6000 Principles and techniques of accounting, finance, accounting are presented, compared and used. Finanufacturing and other functions are prepared. decisions. Financial statements and statements of	, performance mea Relationships betw Performance mea	veen cost, volume asures are analyz	e and profit zed and app	are illustrated, and related pa lied. Differential analysis tech	rameters are iniques are us	calculated. Bused to support	dgets for production	, direct labor,

					SORTED	BY College, De	partment/Scr		x		0 1		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	EMGT	6700	Engineering Leadership	•	Lecture	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F REQU	ISITE:								
		COURSE DE	SC:						eating an inventory of leader				
									of experienced leaders, refle		cussions to e	xplore, develop, and	reinforce
CNT	ISE	FMOT	0000		Ü	U		scussions of 999	the principles being covered	a. N	G40		0
ENT	ISE	EMGT	6900	Special Topics in Engin		Lecture	1 to 15	999		N	G40		U
		ELIGIBLE GR	RADES:	GEC4: A-F, REQU CR. PR	ISHE:								
		COURSE DE	SC:	Specific course content w	ill vary with offering.								
ENT	ISE	EMGT	6930	Special Investigations	g.	Ind Study	1 to 6	12		N	G40		0
		ELIGIBLE GR		GEC4: A-F, REQU	ISITE:	•							
				CR, PR									
		COURSE DE	SC:	Independent study of a to	pic in engineering man	agement under the	guidance of a f	aculty meml	ber.				
ENT	ISE	EMGT	6949	Engineering Manageme	nt Project	Lecture	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F REQU		and 6110 and 620							
		COURSE DE	SC:						Though not required, they a				anization they
ENT	105	105	4400				-		formed, results obtained, dis				
ENT	ISE	ISE	1100	Introduction to Compute Engineering	ers and industrial	Lecture	3	0	2AS	N	U30		0
		ELIGIBLE GR	ADFS.	GEC1: A-F REQU	ISITE:								
		COURSE DE				eers are responsib	le for in practice	, including e	engineering economy, metho	ds of analysis,	and system	design. The applicati	ons and
				important features of offic	e software, especially s	spreadsheets, are e	explained, with e	examples rel	lated to the IE skills that are	discussed.	•		
ENT	ISE	ISE	1200	Software Tools for Indus	strial and Systems	Laboratory	1	0		N	U30		0
		EL 10151 E 05	1100	Engineering	IOITE MAADAIINIO	Pr. 25 a. 1	(; IOE 4400						
		ELIGIBLE GR COURSE DE		GEC1: A-F REQU		no credit if taken a		one and da	tabases. The software is der	monetrated by	applying it to	cituations oncountors	nd by ISEs in
		COURSE DE	30.	practice.	s software including do	cuments, spreausin	ieets, presentati	oris, ariu ua	labases. The software is def	nonstrated by	applying it to	situations encountere	tu by ISES III
ENT	ISE	ISE	2100	Data Management and D	Display	Lecture	3	0	1JE	N	U30		0
	_	ELIGIBLE GR		GEC1: A-F REQU	• •	or 1610) and ISE 1	100 and MATH	2301 and (9					
		COURSE DE							he dimensionality of the data	a and common	formats for d	ata in structured prob	lem solving.
				Introduces software used	for data management	and analysis. Stude	ents will also lea	rn to preser	nt their results in a written for	mat and use g	raphical displ	ays to supplement the	eir writing.
ENT	ISE	ISE	2900	Special Topics in Indust	trial Systems	Lecture	1 to 15	999		N	U30		0
		ELIQIBI E OF	ADE0:	Engineering	IOITE.								
		ELIGIBLE GR	(ADES:	GEC3: A-F, REQUI	ISITE:								
		COURSE DE	SC:	Specific course content w	ill vary with offering.								
ENT	ISE	ISE	3210	Engineering Probability		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQU	ISITE: MATH 2302	and C- or better in	ISF 3200 and \	NARNING: I	No credit for both this course	e and the follow	ving (always o	deduct credit for first o	course taken).
						). No credit if taken							
		COURSE DE	SC:	Introduction to probability	, concept of random va	riables, discrete an	nd continuous pr	obability dis	tributions, and expectation.				
ENT	ISE	ISE	3341	Work Design		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQU		r ISE1200) and (ET							
		COURSE DE	SC:						rovement, charting techniqu				
									nes, task assignment to work ations (eg. line balancing mo			ents are also introduc	ced to
ENT	ISE	ISE	3910	Internship in Industrial	•	Internship	1 to 3	3	BLD	N	U30		0
LINI	IOL	ISE	3910	Engineering	and Systems	internship	1103	3	BLD	IN	030		U
		ELIGIBLE GR	RADES:	GEC3: A-F, REQU	ISITE: Jr or Sr								
				CR									
		COURSE DE	SC:						ed industrial or government	environment. C	redit depende	ent upon advance reg	istration and
				mutual agreement betwee	, ,				aduation limited by dept.				•
ENT	ISE	ISE	4120	Inventory and Manufact	_	Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQU			toriotico fores	tina Annli	ations of mathematical re	ling for seader-	tion plannin -	and master are decate	n aabaduline
		COURSE DE	3U:						ations of mathematical mode				
				part of the course.	models. Introduction t	o jast iii tiilie/iedii i	nanaraotumiy, i	natonals IEC	junomonio pianning, capacit	, plaining and	concading.	r planning project is i	oquilou uo
				•									

	SORTED BY College, Department/School, Prefix											
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	4130	Industrial Computer Simulation	Laboratory	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: ISE 32	210 and (ET 2100 or ETM	3030)						
		COURSE D	ESC:	Simulation of industrial engineering system								
				diagram, pseudo-code. Process modeling								
				release), and advanced (entity transport) n simulation in manufacturing, production, ar					e results. An	imation of sin	nulated model. Applica	ation of
NT	ISE	ISE	4130	Industrial Computer Simulation	Lecture	3	nation Softwa	ile.	N	U30		0
N I	ISE	ELIGIBLE G		·	Lecture 210 and (ET 2100 or ETM	ŭ	U		IN	030		U
		COURSE D		Simulation of industrial engineering system			definition a	nd classification. Application of	of event mod	leling approac	ches: event aranhs, er	ntity life cycle
		OCONOL D		diagram, pseudo-code. Process modeling								
				release), and advanced (entity transport) n					e results. An	imation of sin	nulated model. Applica	ation of
				simulation in manufacturing, production, ar				are.				
١T	ISE	ISE	4140	Introduction to Operations Research	Lecture	3	0		N	U30		0
		ELIGIBLE G			100 and MATH 3200						11.4	. •
	105	COURSE D		Introduction to basic methods of operation	, 0	, ,	J ,	implex method, transportation	J		, and integer programr	o .
NΤ	ISE	ISE	4150	Information Systems Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: ISE 2 <sup>-</sup> An introduction to applications of information		he design and in	mnlamantatio	on of these systems. Students	عما معاد النبع	arn eveteme n	nodeling and database	<u> </u>
		COUNCE D	L00.	development.	on systems industry and t	ne design and ii	пристистиали	on or these systems. Students	s will also led	airi systems n	nodeling and database	,
NT	ISE	ISE	4151	Information Systems Engineering	Laboratory	4	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: ET 21	00							
		COURSE D	ESC:	An introduction to applications of information	on systems industry and t	he design and ir	mplementation	on of these systems. Students	s will also lea	arn systems n	nodeling and database	)
				development.								
IT	ISE	ISE	4151	Information Systems Engineering	Lecture	4	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: ET 21								
		COURSE D	ESC:	An introduction to applications of information development.	on systems industry and t	ne design and ir	npiementatio	on of these systems. Students	s will also lea	arn systems n	nodeling and database	<b>)</b>
NT	ISE	ISE	4160	Principles of Six Sigma	Laboratory	3	0		N	U30		0
• •	.02	ELIGIBLE G		· •	50 or ISE 3200 or ET 240		r MATH 250	00	• •	200		· ·
		COURSE D		Application of statistics to control of quality					problem-sol	ving methodo	logy. Topics include to	ools and
				techniques for statistically-based product a					ems, includii	ng attention to	o inspection and test n	nethods; and
				design and implementation of quality assu	1 0	•		of quality systems.				
NT	ISE	ISE	4160	Principles of Six Sigma	Lecture	3	0		N	U30		0
		ELIGIBLE G			50 or ISE 3200 or ET 240							
		COURSE D	ESC:	Application of statistics to control of quality techniques for statistically-based product a								
				design and implementation of quality assu					ems, moluun	ing attention to	o inspection and test i	letilous, and
IT	ISE	ISE	4170	Lean Manufacturing and Service System		3	0	BDP	N	U30		0
		ELIGIBLE G	RADES:	,	340 or ISE 3341and Warn	ing: No credit E	TM 4320 or	ETM 4325				
		COURSE D	ESC:	This course focuses on tools for applying le								
				such as value-stream mapping, 5(6)-S, con							an manufacturing plar	ning and
	105	105	4470	control methods from an intercultural comp			oas will be le	, ,	U	. ,		•
IT	ISE	ISE	4170	Lean Manufacturing and Service System		3	U	BDP	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: ISE 33 This course focuses on tools for applying like	340 or ISE 3341and Warn				ne Studente	will learn has	sic methods of the lea	n production
		COURSE D	LSC.	such as value-stream mapping, 5(6)-S, co								
				control methods from an intercultural comp								9
IT	ISE	ISE	4190	Senior Capstone Design I	Lecture	3	0	-	N	U30		0
		ELIGIBLE G						ourse and the following: CE 21				
		COURSE D	ESC:	Development and utilization of network tec								
				practical projects. Students are introduced member, be able to work as a member of a								
				member, be able to work as a member of a and schedule for the project.	a team and integrate and	synthesize indus	sırıaı engine	ening tools and skills to solve	a problem. F	riist phase is i	to identify the design i	петподогоду
				and solicule for the project.								

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

	SORTED BY College, Department/School, Pretix												
College	Dept	Subj	Cat #	Title	Com	ponent Cre	ed Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	4191	Senior Capstone Design II	Lecti	ure 3		0	3; CAP	N	U30		0
		ELIGIBLE GI	RADES:	GEC1: A-F REQUISITE:	ISE 3340 and 4120 an deduct credit for the fire				and Sr only and WARNING: N	No credit for	both this cou	urse and the following	(always
		COURSE DE	ESC:	The students will, under the co-d and skills to solve a problem. The									
- NIT	105	105	4400	0. 1. 0	1			0	0. DED. DI D. DOI . OAD	N	LIDO		0
ENT	ISE	<b>ISE</b> ELIGIBLE GI	<b>4192</b> RADES:	Senior Capstone GEC1: A-F REQUISITE:	Lecti (ISE 3340 or ISE3341 credit if: ISE 4191		d 4130 and 4	0 1140 and 4	3; BER; BLD; BSL; CAP 160 and 4490 and (ISE 4151 p	N rior to or co	U30 encurrent) and	d Senior only and WA	RNING: No
		COURSE DE	ESC:	Students work in teams to complestudents to integrate and synthes						try mentor a	and a faculty i	member. The projects	s require
ENT	ISE	ISE	4300	Introduction to Designed Expe	eriments Lect	ure 2		0		N	U30		0
		ELIGIBLE GI COURSE DE	-	GEC1: A-F REQUISITE: Design and analysis of engineeri introduction to response surface	ing experiments approach	ed from linear s			f view. Blocking designs, full a	nd fractiona	al factorial des	signs, analysis of vari	ance, and
ENT	ISE	ISE	4310	Introduction to Systems Engin	•		•	.eu. 0		N	U30		0
	102	ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: Introduction to systems engineer	Sr only ing concepts. Continuous	time and discre	ete time me	hods for m		structure, op	en-loop and		positive and
ENT	ISE	ISE	4311	negative feedback. State and tra Applied Systems Engineering	nsition equations. Applicate Lecti		ng in manut	acturing, pr 0	oduction and inventory system	ıs, service i N	naustries, pny U30	ysical and biological s	ystems. 0
.111	ISL	ELIGIBLE GI		GEC1: A-F REQUISITE:	(ISE 3040 or 3200) an			U		IN	030		U
				not enough. Here students learn system, that it lasts for its entire analysis, functional design, and I studies from industry and govern engineering is shown to be a uni	expected life, and that it do ife cycle cost analysis, are ment. Notable successes	oes all these the identified, inte and spectacula	iings at an a grated into ar failures ai	ffordable a a new way e examine	nd stable cost. Individual disci of thinkingsystems thinking d, and the indispensable role of	olines of system and illustrated of the influer	stem enginee ted by a serie ntial team lea	ring, such as requiren s of exercises and ac der is described. Syst	nents tual case ems
ENT	ISE	ISE	4315	Decision Theory	Lecti	ure 2		0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduction to decision theory are objective and multiple objectives as inventory control, scheduling,	cases are illustrated. Sing	ered. Decision gle person as w							
ENT	ISE	ISE	4320	Inventory and Manufacturing (	Control II Lect	ure 2		0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Discussion of more advanced invergerements planning, conversion	ventory and manufacturing								
NT	ISE	ISE	4325	Supply Chain Engineering	Lecti	ure 3		0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course explores the key issi the efficient integration of supplie	ues associated with the de	esign and mana	agement of s	supply chai		erstone of t			ncerned with
ENT	ISE	ISE	4330	Cost Engineering	Lecti		•	0	rated to educement in the right	N	U30	uno.	0
		ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: Instruction in product cost estimated industrial engineering techniques	ET 3300 and ISE 3200 ating, product value engine	0 eering, and mar					ring systems.	Examines the applica	ation of
ENT	ISE	ISE	4335	Applications of Mathematical I		•	•	0	actuming occi modecurement at	N	U30		0
		ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: Formulation and solution of varior algorithms will also be discussed	ISE 4140 ous mathematical program	ming models. T	Topics includ	de linear pr	ogramming, integer programm	ing, and mi	xed-integer p	rogramming. Various	solution
ENT	ISE	ISE	4345	Network Analysis	ı. Lectı	ure 2		0		N	U30		0
,,	.02	ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F REQUISITE: Engineering project planning usi	ISE 4140 ng such techniques as PE	RT and critical	path metho	d, resource				panning-tree problem	
				salesman problems, maximum-fl	ow problems, and other st	locriastic netwo	ork models,	such as GE	KI.				

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	SORTED BY College, Department/School, Prefix												
College	Dept	Subj Cat #	Title	Component Cred Hours	Repeat Hours General	al Education Perm	Subsidy Level eLearn Options	Majors Set Aside					
ENT	ISE	ISE 4350	Database Information Systems	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ISE 2100										
		COURSE DESC:	Introduction to application and development of data		•	•	•	•					
ENT	ISE	ISE 4355	Introduction to Reliability Engineering	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ISE 3210	L. C. C. Deliebille	1. 1	e i ee e e e e e e e e e e e e e e e e		ļ					
CNIT	105	COURSE DESC:	Introduces students to fundamental reliability theor	, ,,		/, reliability testing, and reliability		_					
ENT	ISE	ISE 4360	Facility Planning and Design	Lecture 3	0	IN	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 3300 and I The process of designing and laying out a facility woriented facilities, such as hospitals. Issues addres quantitative methods for developing the facility layofacility design.	with an emphasis on manufacturing essed include selecting the type are yout; determining the appropriate states.	nd quantity of productionsize for the department	ion and handling equipment; alternate and the facility; and utilizing so	rnatives for material flow; qualitative oftware as appropriate for determini	e and ning the					
ENT	ISE	ISE 4365	Material Handling Systems Engineering	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ISE 3340										
		COURSE DESC:	Provides a broad understanding of materials handl criteria, operating parameters, performance require handling systems for manufacturing facilities, distril	rements, equipment resources, an	nd applications of engin	ineering practices involved in the p	planning, design, and operation of						
ENT	ISE	ISE 4370	Manufacturing Systems	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Sr only Applications of industrial and systems engineering manufacturing systems. A manufacturing system d	design project is required as part	of the course.			· ·					
ENT	ISE	ISE 4375	Computer Integrated Manufacturing	Lecture 3	0	N	U30	0					
v <u>-</u>		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 3070 Provides the students with an understanding of the controlled machines and programming, CAD/CAM manufacturing engineering task. The emphasis will	Integration, process engineering ill be on interactions and interdepe	g, and process planning endencies between the	<ul> <li>g. Students will learn how to apply e covered techniques.</li> </ul>	ly these techniques as a part of the	e typical					
ENT	ISE	ISE 4380	Human Factors Engineering	Laboratory 3	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ISE 3200 and Role of operator as subsystem in human-machine information displays, equipment controls, information	e systems. Topics include design pation processing, vibration, and the	ermal stress. Lab assigr	gnments will emphasize data colle	ection, design, analysis, and presen	ntation.					
ENT	ISE	ISE 4380	Human Factors Engineering	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ISE 3200 and Role of operator as subsystem in human-machine information displays, equipment controls, information	e systems. Topics include design ption processing, vibration, and the	ermal stress. Lab assigr	gnments will emphasize data colle	ection, design, analysis, and presen	ntation.					
ENT	ISE	ISE 4381	Industrial Ergonomics	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	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 an	include biomechanics, basic mech									
ENT	ISE	ISE 4385	Seminar on Occupational Safety and Health	Seminar 2	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Sr only Historical development of worker's compensation a and risk/benefit issues. Specific occupational healt			ties in occupational health and sa	afety with focus on contemporary p	ublic policy					
ENT	ISE	ISE 4390	Work Physiology and Occupational	Lecture 3	0	N	U30	0					
		-:	Biomechanics										
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Sr only Introduction to the theory and methodologies involvimplications for the design of physical work, tools, a selection and training. Selected environmental con	and the workplace itself. Applicat nditions that alter performance wil	tions to classification of Il be discussed.	of work, manual materials handling	ng, tool design, workplace design, a	and worker					
ENT	ISE	ISE 4395	Cognitive Engineering	Lecture 3	0	N	U30	0					
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Sr only Addresses the human capabilities and limitations in machine interfaces in the work environment.	n information processing, learning	g, perception and atter	ntion, and applications of this kno	wledge to the analysis and design	of human-					

	SORTED BY College, Department/School, Prefix													
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	4490	Project Management			Lecture	2	0		N	U30		0
		ELIGIBLE GF	RADES:	-	QUISITE:	(Jr or Sr) and V		edit for both this	course and	the following (always deduct c	redit for firs	t course take	n): ISE 4190 or CE 21	160 or ETM
		COURSE DE	SC:	Development and utiliz practical projects. Stud		vork techniques	such as PERT a			ies, develop financial budgets, ject schedules.	allocate res	ources, and o	control progress and o	costs of
ENT	ISE	ISE	4500	Colloquium			Seminar	1	0		N	U30		0
		ELIGIBLE GF		PR, F	QUISITE:	Sr only								
		COURSE DE		Presentations on topics	s related to the	he profession of	,	J	0					
ENT	ISE	ISE	4900	Special Topics			Lecture	1 to 4	99		I	U30		0
		ELIGIBLE GF		CR, PR	QUISITE:	Permission red								
		COURSE DE		Courses offered on ne	_	jing topics in inc								
ENT	ISE	ISE	4930	Special Investigation			Ind Study	1 to 4	96		N	U30		0
		ELIGIBLE GF		CR, PR	QUISITE:									
		COURSE DE		Independent study of a	•	•		•		lty member.				_
ENT	ISE	ISE	5120	Inventory and Manufa	-	ntrol I	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	SC:	Classification of product Review of basic inventional part of the course.	ory models.				aterials requ	tions of mathematical modeling uirements planning, capacity pla	anning and	scheduling. A		
ENT	ISE	ISE	5130	Industrial Computer S	Simulation		Laboratory	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		Simulation of industrial diagram, pseudo-code release), and advance simulation in manufact	. Process model of the control of th	odeling approac sport) modeling	h to simulation us concepts. Planni e areas. Lab proj	ing visual model ng of simulation ects using simula	ing tools. C experiment ation softwa	nd classification. Application of coverage of basic (entities, proc s and statistical analysis of the are.	esses, and results. Ani	resources), ir mation of sim	ntermediate (queues,	seize and ation of
ENT	ISE	ISE	5130	Industrial Computer S	Simulation		Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		Simulation of industrial diagram, pseudo-code release), and advance simulation in manufact	. Process model of the control of th	odeling approac sport) modeling ction, and servic	h to simulation us concepts. Planni e areas. Lab proj	ing visual model ng of simulation ects using simula	ing tools. C experiment ation softwa	nd classification. Application of coverage of basic (entities, procs and statistical analysis of the are.	esses, and results. Ani	resources), ir mation of sim	ntermediate (queues,	seize and ation of
ENT	ISE	ISE	5140	Introduction to Opera	ations Resea	arch	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE			QUISITE: nethods of op	erations resear	ch, modeling meth	nods, linear prog	ramming, s	implex method, transportation a	and assignn	nent models,	and integer programr	ning.
ENT	ISE	ISE	5150	Information Systems	Engineering	g	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE			QUISITE: lications of in	formation syste	ms industry and th	he design and im	plementati	on of these systems. Students	will also lea	rn systems m	odeling and database	)
ENT	ISE	ISE	5151	Information Systems	Engineering	g	Laboratory	4	0		N	G40		0
		ELIGIBLE GF COURSE DE			QUISITE: lications of in	formation system	ms industry and th	he design and im	plementati	on of these systems. Students	will also lea	rn systems m	odeling and database	9
ENT	ISE	ISE	5151	Information Systems	Engineering	g	Lecture	4	0		N	G40		0
		ELIGIBLE GF COURSE DE			QUISITE: lications of in	formation syste	ms industry and th	he design and im	plementati	on of these systems. Students	will also lea	rn systems m	odeling and database	•
ENT	ISE	ISE	5160	Principles of Six Sign	na		Laboratory	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REC	QUISITE: s to control of ally-based pr	oduct and proce	ability in products	design of accep	tance samp	ning in the Six Sigma DMAIC p bling and process control systen of quality systems.				

				SORTEL	BY College, De	partment/Sc	hool, Preti Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5160	Principles of Six Sigma	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Application of statistics to control of quality and								
				techniques for statistically-based product and p					tems, includir	ng attention to	inspection and test	methods; and
				design and implementation of quality assurance		O	dimensions	of quality systems.		0.40		
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	Laboratory	3	Ü		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:			- 411- :		Ot		:	
		COURSE D	ESC:	This course focuses on tools for applying lean to such as value-stream mapping, 5(6)-S, continue								
				control methods from an intercultural competen							an manuracturing pia	ririirig ariu
ENT	ISE	ISE	5170	Lean Manufacturing and Service Systems	Lecture	3	0	camea by practicing them in	N	G40		0
	102	ELIGIBLE G		GEC1: A-F REQUISITE:	Lootaro	Ü	Ü			0.10		· ·
		COURSE D		This course focuses on tools for applying lean the	ninking. lean princip	les and lean me	ethods in ma	nufacturing and service syste	ms. Students	will learn bas	ic methods of the lea	an production.
				such as value-stream mapping, 5(6)-S, continuo								
				control methods from an intercultural competen-	ce perspective is co	vered.The meth	nods will be l	earned by practicing them in I	ab setting an	d in projects.	٠.	•
ENT	ISE	ISE	5200	Engineering Statistics	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	To prepare engineering and technology student								
				random variables, fundamentals of probability th						on, estimation	theory, hypothesis t	esting,
				statistical prediction, ANOVA techniques, simple	•	•	•	vare for basic statistical analys		0.40		
ENT	ISE	ISE	5210	Engineering Probability	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
CNIT	105	COURSE D		Introduction to probability, concept of random va		•		tributions, and expectation.	N	0.40		0
ENT	ISE	ISE	5300	Introduction to Designed Experiments	Lecture	2	0		N	G40		0
		ELIGIBLE G	_	GEC1: A-F REQUISITE:	annuagh ad from	in a ar atatistical	madal naint	of view Displains designs full	l and fractions	al footorial das	iana analysis of year	ionee and
		COURSE D	ESC:	Design and analysis of engineering experiments introduction to response surface methodology.				of view. Blocking designs, full	i and iractions	ai iacionai des	signs, analysis of var	iance, and
ENT	ISE	ISE	5310	Introduction to Systems Engineering	Lecture	2	0		N	G40		0
	102	ELIGIBLE G		GEC1: A-F REQUISITE:	Lootaro	-	Ü			0.10		· ·
		COURSE D		Introduction to systems engineering concepts. (	Continuous time and	d discrete time r	nethods for r	modeling of systems. Systems	s structure, or	en-loop and	closed-loop systems.	positive and
				negative feedback. State and transition equation								
ENT	ISE	ISE	5311	Applied Systems Engineering	Lecture	3	0		N	G40	_	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Introduces students to key thoughts and tools n	eeded to move to th	ne next level of	engineering (	design excellence, where des	igning an ope	rational comp	onent that works we	Il by itself is
				not enough. Here students learn how to ensure								
				system, that it lasts for its entire expected life, a								
				analysis, functional design, and life cycle cost a studies from industry and government. Notable								
				engineering is shown to be a uniquely effective								
ENT	ISE	ISE	5315	Decision Theory	Lecture	2	0		N	G40	,	0
	.02	ELIGIBLE G		GEC1: A-F REQUISITE:	2001010	_	Ü			0.0		
		COURSE D		Introduction to decision theory and its application	ns are covered. De	cision making u	nder differen	nt circumstances are discusse	d. Fuzzv deci	sion making is	s also briefly introduc	ed. Single
				objective and multiple objectives cases are illus	trated. Single perso	n as well as mu						
				as inventory control, scheduling, system design	, and economic ana	ılysis.		· ·	•	J		
ENT	ISE	ISE	5320	Inventory and Manufacturing Control II	Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Discussion of more advanced inventory and ma	nufacturing control	methods. Topic	cs include for	recasting, inventory control, a	ggregate plar	ning, materia	ls requirements plan	ning, capacity
				requirements planning, conversion to cells, just-				oduction-rate based schedulin			t is required as part o	of the course.
ENT	ISE	ISE	5325	Supply Chain Engineering	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	This course explores the key issues associated								ncerned with
ENIT	ISE	ICE	E220	the efficient integration of suppliers, factories, w			ucts are distr 0	ibuted to customers in the rig	nt quantity an N		ume.	0
ENT	ISE	ISE	5330	Cost Engineering	Lecture	2	U		IN	G40		U
		ELIGIBLE C		GEC1: A-F REQUISITE:	alue engineering e	nd manufacturin	na porformon	on avaluation in state of the s	art manufactu	ring systems	Examines the applie	ation of
		COURSE D	LOU.	Instruction in product cost estimating, product v industrial engineering techniques, work measur							Lyanines the abblic	auUII UI
				induction originating tearingues, work measur		Jniversity Registra		and the modern of the content of the	ana process t	accigi i.		

				SORTED B	SY College, De	partment/Sch	ool, Prefix	K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
ENT	ISE	ISE	5335	Applications of Mathematical Programming	Lecture	2	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Formulation and solution of various mathematical p	orogramming mod	dals Tapies incl	udo linoar n	rogramming intoger program	ming and m	ivad intagar n	orogramming Various	colution
				algorithms will also be discussed.		·	·	rogramming, integer program	<b>.</b>		nogramming, vanous	
NT	ISE	ISE	5340	Work Design	Lecture	2	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE:  Design of work systems and measurement of work systems, standard data, incentive wage systems, and the systems are systems.								ed time
NT	ISE	ISE	5341	Work Design	Lecture	3	0	acca to ergonomics considere	N	G40	idai operations.	0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	Design of work systems and measurement of work systems, standard data, incentive wage systems, l ergonomics considerations in the design of manua	earning curves, b	alancing lines, a	assembly lin	es, task assignment to worke	rs, robots in	industry. Stud		
NΤ	ISE	ISE	5345	Network Analysis	Lecture	2	0		N	G40		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Engineering project planning using such technique salesman problems, maximum-flow problems, and					ks, shortest p	ath models, s	spanning-tree problem	s, traveling
ΝT	ISE	ISE	5350	Database Information Systems	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE	DESC:	Introduction to application and development of data	abase systems in	industrial engin	eering. In a	ddition, students will learn da	tabase theor	y, data mode	ling and SQL.	
IT	ISE	ISE	5355	Introduction to Reliability Engineering	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Introduces students to fundamental reliability theor	v and application	ıs. Reliabilitv mo	dels. svsten	n reliability, reliability testing,	and reliability	data analvsi:	s are covered.	
IT	ISE	ISE	5360	Facility Planning and Design	Lecture	3	0	, , , , , , , , , , , , , , , , , , ,	N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: The process of designing and laying out a facility voriented facilities, such as hospitals. Issues addres quantitative methods for developing the facility laying facility design.	ssed include sele	cting the type an	d quantity o	f production and handling equ	uipment; alte	rnatives for m	naterial flow; qualitativ	e and
١T	ISE	ISE	5365	Material Handling Systems Engineering	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I	-	GEC1: A-F REQUISITE:  Provides a broad understanding of materials handl criteria, operating parameters, performance require handling systems for manufacturing facilities, distri	ements, equipme	nt resources, an	d applicatio	ns of engineering practices in	volved in the	planning, de	sign, and operation of	
١T	ISE	ISE	5370	Manufacturing Systems	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Applications of industrial and systems engineering manufacturing systems. A manufacturing system d					operation, a	nalysis, mana	gement, planning, and	d design of
١T	ISE	ISE	5375	Computer Integrated Manufacturing	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Provides the students with an understanding of the controlled machines and programming, CAD/CAM manufacturing engineering task. The emphasis wil	integration, proce	ess engineering,	, and proces	s planning. Students will lear	n how to app			
IT	ISE	ISE	5380	Human Factors Engineering	Laboratory	3	0		N	G40		0
	-	ELIGIBLE COURSE I	GRADES:	GEC1: A-F REQUISITE: Role of operator as subsystem in human-machine information displays, equipment controls, informati	systems. Topics					al material ha		
NΤ	ISF	ISF	5380			3	0	Las assignments will emphas			i, analysis, and prese	0
• 1	IOL	ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:		· ·	Ü	workplace environments sw			ndling operay owners	-
ENT	ISE	ISE ELIGIBLE COURSE I		Human Factors Engineering	Lecture systems. Topics	3 include design p	0 principles for	workplace environments, su	N ch as: manua	G40 al material ha	ndling,	energy expend

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ISE	ISE	5381	Industrial Ergonomics	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: This course is intended to prepare engineering an productivity in the workplace. Topics covered will i assessment), human error, and systems design a	nclude biomecha							
ENT	ISE	ISE	5385	Seminar on Occupational Safety and Health	Seminar	2	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Historical development of worker's compensation and risk/benefit issues. Specific occupational heal					l health and sa	afety with focu	us on contemporary p	public policy
ENT	ISE	ISE ELIGIBLE GRA COURSE DES		Work Physiology and Occupational Biomechanics GEC1: A-F REQUISITE: Introduction to the theory and methodologies invol implications for the design of physical work, tools, selection and training. Selected environmental cor	and the workplac	e itself. Applicat	ions to class	sification of work, manual ma				
ENT	ISE	ISE	5395	Cognitive Engineering	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Addresses the human capabilities and limitations i machine interfaces in the work environment.	n information pro	cessing, learning	g, perception	n and attention, and applicati	ons of this kno	owledge to the	e analysis and desigr	of human-
ENT	ISE	ISE	5490	Project Management	Lecture	2	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Development and utilization of network techniques practical projects. Students introduced to use of a					ts, allocate res	sources, and	control progress and	costs of
ENT	ISE	ISE	5900	Special Topics	Lecture	1 to 4	99	•	N	G40		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: Courses offered on new and emerging topics in in-	dustrial and syste	ms engineering.						
ENT	ISE	ISE	5910	Graduate Internship in ISE	Field	1	0		1	G40		0
		ELIGIBLE GRA		GEC6: CR, REQUISITE: Permission re	•				-U i= 4bi=	6		da an abia
ENT	ISE	ISE	5930	An internship course of ISE graduate students. Stu Special Investigations	Ind Study	gain external ex	perience au 8	iring their studies should enro	oii in this cour N	se for credit v G40	nen perrorming an ir	nternsnip. O
2	102	ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: CR, PR	ŕ				.,	0.10		Ü
ENT	ISE	COURSE DES	C: 6110	Independent study of a topic in industrial and syste Analysis of Engineering Systems I	ems engineering Lecture	under the guidar 2	nce of a facu	ulty member.	N	G40		0
EINI	ISE	ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: Introduction to structured approach to analysis of e				requirements functional and			a system design. An	· ·
		00002 220	<b>.</b>	Analytic Hierarchical Process (AHP) in system and					•		a oyoto accigiii / ip	phoduoi. Ci
ENT	ISE	<b>ISE</b> ELIGIBLE GRA	6115 ADES:	Analysis of Engineering Systems II GEC1: A-F REQUISITE:	Lecture	2	0		N	G40		0
		COURSE DES	C:	Overview of analytical methods for the analysis of systems dynamics to modeling and analysis of ma							d DEDS models. App	olication of
ENT	ISE	ISE ELIGIBLE GRA COURSE DES		Probabilistic System Analysis GEC1: A-F REQUISITE: Intended to prepare engineering management stu			0 experiments	and to analyze the results of	N those experir	G40 nents to draw	conclusions about a	0 population.
ENT	ISE	ISE	6140	Analysis methods covered include hypothesis test Reliability in Design	ing and regressio	n. 2	0		N	G40		0
2.11	102	ELIGIBLE GRA COURSE DES	ADES:	Introduces graduate students to advanced topics in and design and analysis of accelerated degradation	n reliability: Baye	_	-	bility of systems with depend	.,		d analysis of acceler	Ü
ENT	ISE	ISE	6145	Design for Reliability	Lecture	3	0		N	G40		0
		ELIGIBLE GRA	ADES:		o credit if taken a students with fur		edge related	d to reliability and applied sta	tistics, and ac	vanced mode	eling and computation	nal tools.

				SORIED B	Y College, De <sub>l</sub>	oartment/Scn	Repeat	<b>(</b>		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asia
NT	ISE	ISE	6150	Information Systems Design	Lecture	2	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
ıT	ICE	COURSE D		Design and control of information flow in organization		storage and retri	eval by data 0	processing equipment. Stude	nts practice	U	ormation systems in l	laboratory. 0
ΙΤ	ISE	<b>ISE</b> ELIGIBLE G	6160	Environmental Systems Engineering GEC1: A-F REQUISITE:	Lecture	2	U		IN	G40		U
		COURSE D		Discusses issues of modern world where industrial the environment (land, water, air) if we do not addr				enience that everybody enjoys.	However,	some of these	e activities may adver	sely affect
IT	ISE	ISE	6230	Seminar Transportation Systems	Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Covers planning, design and management transportation modeling a								issues are
IT	ISE	ISE	6260	Artificial Neural Networks in Manufacturing	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The objective is to help the student develop an over	erall understandin	g of neural netw	orks and ho	w they can be used in manufac	cturing.			
Т	ISE	ISE	6300	Seminar in Industrial and Systems	Seminar	1	2		N	G40		0
		ELIGIBLE G	RADES:	Engineering GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Current topics and new developments in industrial students.	and systems eng	ineering. Focus	on research	methods and resources for co	onducting th	nesis research	n. Required of all ISE	graduate
ΙT	ISE	ISE	6320	Seminar on the Control of Inventory and Manufacturing Systems	Seminar	2	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: ISE 5120 Advanced inventory control, scheduling, production MRP/ERP), integration of inventory control and fini							aterials planning (Sch	nedule-Based
Т	ISE	ISE	6360	Project Analysis and Management	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: WARNING: Not Development and utilization of network techniques practical projects. Students introduced to use of av	, such as CPM ar				allocate re	sources, and	control progress and	costs of
IT	ISE	ISE	6400	Facilities Layout and Location	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Construction and improvement algorithms for discr linear, nonlinear, quadratic, and network programn						olanar and ne	twork location models	s. Design of
Т	ISE	ISE	6420	Warehouse and Distribution Systems Design	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  Quantitative and operational approach to the desig information systems, and operating policy.	n of the total rece	eiving, storage, a	ınd retrieval	system including packaging, p	alletizing, s	storage, order	picking, shipping, fac	cility design,
Т	ISE	ISE	6500	Foundations of Engineering Management	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The objective is to help the student develop an over be effective throughout their careers. It introduces								ey will need to
Т	ISE	ISE	6550	Engineering Supply Chain Management	Lecture	3	0		N	G40		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE: Examines networks of manufacturers and distribute	ors. Study of buye	er/supplier relation	onships and	the procurement of materials,	including p	roduct require	ements and negotiation	ons.
Т	ISE	ISE	6600	Geometric Modeling in Manufacturing	Lecture	2	0	•	N	G40	_	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  An advanced graduate level course in manufacturi recognition and feature modeling, and generative graduates.			eling. Topics	s covered will include geometri	c transform	nations, solid ı	modeling representati	ons, feature
IT	ISE	ISE	6710	Scheduling and Sequencing	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: Defining scheduling function, performance measur manufacturing systems, flexible manufacturing sys programming, linear programming, integer program manufacturing scheduling in practice with relations solve nested scheduling problems using case stud	res and terminolog stems and also so nming, mixed inte to capacity, mult	lution methodolo ger programmin	ogies such a g, genetic a	s heuristic procedures, constru gorithms, tabu search simulate	ictive algored annealir	ithms, branch ng and fuzzy r	and bound approach nath modeling. Focus	ies, dynamic iing on

					SORTED	BY College, Dep	partment/Sch	ool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, CR. PR	REQUISITE:	2001410	. 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, 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, 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, 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, PR, F	REQUISITE:								
		COURSE D		Thesis content v									
ENT	ISE	ISE ELIGIBLE (	7090	Intelligent Engi GEC1: A-F	neering Systems REQUISITE:	Lecture	3	0		N	G40		0
		COURSE D		systems. Studer various domains engineering disc	•	niques (such as spanis course, the stud	ace search and ents will posses	knowledge enough the	representation) and study se	veral techniq gramming exp	ues for building erience for bui	g knowledge-based s	systems in ems in their
ENT	ISE	ISE	7100	_	hms in Manufacturing	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D	ESC:	evolutionary con vehicle routing a 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 be emphasized. In a	on to engineerir addition, their co	ng problems nnections to	s in manufacturing system de	sign, schedul	ing, lot sizing, ch as genetic p	layout, constrained o	ptimization, ogic, and
ENT	ISE	ISE	7260	Neural Network	•	Lecture	2	0		I	G40		0
		ELIGIBLE C 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 ( 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 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 GEC1: A-F				-					
		COURSE D	ESC:		minar is on case studies. It includ vithin department included. Repr					of the proced	ures used and	the results obtained.	Related

						SORTED B	BY College, De	partment/Sch		X				
REQUISITE   COURSE   IN   Course   Course   REQUISITE   Course	College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
The course coveres manufacturing system design, supplies election and evaluation, purchasing, location of werehouses and manufacturing paints, forecassing, distribution networks, logistic washing as withous techniques in the correlation in completion and Collaboration with respect to the control paint of patients and patients as possible to complete the control paints and patients are part of designing global supply others. Basic count is some and the complete the control paints are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are part of designing global supply others. Basic count is some and patients are patients are patients. Basic count is some and patients are patients. Basic count is some and patients. Ba	ENT	ISE	ISE	7325	Design and Control of Global S	Supply Chains	Lecture	3	0		N	G40		0
Second   S					The course covers manufacturing logistics, warehouse operations, into competition and collaboration	vehicle routing. It among in supply	includes math my chains along wi	odeling, fuzzy m th world trade re	nath modelin elations, tariff	g, stochastic modeling and g	enetic algoriti	hms as solution	on techniques. The co	ourse looks
Second   S	ENT	ISE	_		<u> </u>		Lecture	2	0		N	G40		0
					Advanced discrete event simulati	on modeling. Mod					s. Programmir	ng and compa	rison of simulators, s	imulation
Fig.   Course Description   The course teaches the students system safety techniques and survey methods for identifying hazards using common hazard analysis, nethriques including preliminary hazard analysis, operating and support Hazard analysis, nethriques including preliminary hazard analysis, operating and support Hazard analysis, nethriques and support Hazard assessment, safety requirement/cetter analysis, teaching and several quantitative methods for hazard assessment, safety requirement/cetter analysis, teaching and several quantitative methods for hazard assessment, safety requirement/cetter analysis, teaching and several quantitative methods for hazard analysis, teaching and several quantitative methods for hazard several qua	ENT	ISE	ISE	7385			Lecture	3	0		N	G40		0
Part   See			COURSE	DESC:	The course teaches the students techniques including preliminary analysis, failure mode and effects	hazard analysis, s s analysis (FMEA	subsystem and sy	ystem hazard ar assessment (S	nalysis, oper	ating and support Hazard an	alysis, health	hazard asses		ements/criteria
COURSE DESC:   Focuses on Combinatorial Optimization. The topics include algorithms and their computational complexity, convex optimization, linear programming, duality theory, solution techniques for integer programming and eleazation methods transportation and various network problems, and finally stochastic programming, duality theory, solution techniques for integer programming methods. The topics include dynamic programming, nonlinear programming, and stochastic programming, duality theory, solution the final planning, green engineering, project management, energy supply, envoronmental planning, green engineering, penelth care, public hygiene, urban transportation, regional planning, game theory, and various implementations in energy supply, envoronmental planning, green engineering, penelth care, public hygiene, urban transportation, regional planning, game theory, and various implementations in energy supply, envoronmental planning, green engineering, penelth care, public hygiene, urban transportation, regional planning and demographics, financial engineering, project management, energy finance, risk and applications. The topics include waiting line vs. probability theory, single-server, multiple-server and infinitely many server models, and variations from these models, queueing network analysis, birth-death process, simulation and stochastic models, and illustrations in manufacturing, service industry, traffic analysis, and capacity planning.  ENT SEE SEC: COURSE DESC: Optimization of policiens of planning. Optimization problems. The topics include comparison of metaheuristics with classical optimization and heuristics, tabu search, scatter search, local search, hybrid search approaches and their application in manufacturing, service industry, and other engineering optimization problems. The topics include omparison of metaheuristics with classical optimization and heuristics, tabu search, scatter search, local search, hybrid search approaches and their application in manufacturing, service industry, a	ENT	ISE			Optimization	natorial	Lecture	2	0		N	G40		0
ELIGIBLE GRADES: COURSE DESC: C				-	Focuses on Combinatorial Optim								uality theory, solution	techniques
COURSE DESC: Focuses on Urban OR applications. The topics include dynamic programming, nonlinear programming, game theory, and various implementations in energy supply, envoronmental planning, green engineering, health care, public hydiene, urban transportation, regional planning and demographics, financial engineering, project management, energy finance, risk and disruption management, and sustainability analysis.  ENT SE SECTION SECTION SECTION SECRET BEST OF STATE SECTION SECRET BEST OF STATE SECTION SECRET SECTION SECTION SECRET SECTION SECTION SECRET SECTION SECT	ENT	ISE			•	OR	Lecture	2	0		N	G40		0
and Applications GEC1: A-F REQUISITE: Focuses on Queueing Theory and its applications. The topics include waiting line vs. probability theory, single-server, multiple-server and infinitely many server models, and variations from these models, queueing Theory and its applications. The topics include waiting line vs. probability theory, single-server, multiple-server and infinitely many server models, and variations from these models, queueing Theory and its applications. The topics include waiting line vs. probability theory, single-server, multiple-server and infinitely many server models, and variations in manufacturing, service industry, traffic analysis, and capacity planning.  ENT SEE SECTORSE DESC:  FOCURSE DES					Focuses on Urban OR application planning, green engineering, hea	Ith care, public hy	ygiene, urban trar							
Focuses on Queueing Theory and its applications. The topics include waiting line vs. probability theory, single-server, multiple-server and infinitely many server models, and variations from these models, queueing network analysis, birth-death process, simulation and stochastic models, and illustrations in manufacturing, service industry, traffic analysis, and capacity planning.    ISE	ENT	ISE	-		and Applications	eing Theory	Lecture	2	0		N	G40		0
Reduction   Redu					Focuses on Queueing Theory and from these models, queueing net									
Focuses on metaheuristics and their applications in engineering problems. The topics include comparison of metaheuristics with classical optimization and heuristics, tabu search, simulated annealing, neighborhood search, scatter search, local search, hybrid search approaches and their application in manufacturing, service industry, and other engineering optimization problems.  ENT ISE ISE 7730 Optimization Engineering Systems II - Swarm Lecture 2 0 N N G40 0 Optimization GEC1 - AF REQUISITE: Focuses on ant colony and swarm optimization techniques and their applications in engineering optimization problems. The topics include ant colony optimization, sawrm optimization and Bee Algorithms and their application in manufacturing, service industry, and other engineering optimization problems.  ENT ISE ISE 8900 Special Topics in Industrial and Systems Lecture 1 to 6 6 6 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR  COURSE DESC: Content and structure will be determined at the discretion of the instructor. Examples include artificial neural networks in manufacturing, artificial intelligence in manufacturing system design, advanced manufacturing database architecture, and evolutionary computation in job shop scheduling.  ENT ISE ISE 8930 Independent Study in Industrial and Systems Ind Study 1 to 6 99 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CRC1 Permission required CRC2 Permission required CRC2 Permission required CRC2 Permission required CRC3 Permission required CRC4 Permission required CRC5 Permission required CRC6 Permi	ENT	ISE	-		Metaheuristics	ems I -	Lecture	2	0		N	G40		0
Optimization ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Focuses on and colony and swarm optimization techniques and their applications in engineering optimization problems. The topics include ant colony optimization, sawrm optimization and Bee Algorithms and their application in manufacturing, service industry, and other engineering optimization problems.  ENT ISE  ISE  8900 Special Topics in Industrial and Systems Lecture 1 to 6 6 I G40 0 Engineering GEC4: A-F, REQUISITE: Permission required COURSE DESC: COURSE DESC: Content and structure will be determined at the discretion of the instructor. Examples include artificial neural networks in manufacturing, artificial intelligence in manufacturing system design, advanced manufacturing database architecture, and evolutionary computation in job shop scheduling.  ENT ISE  ISE  8930 Independent Study in Industrial and Systems Ind Study 1 to 6 99 I G40 0 Engineering ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR					Focuses on metaheuristics and the simulated annealing, neighborhood									
ENT ISE ISE 8930 Special Topics in Industrial and Systems Lecture 1 to 6 6 I GAGO ONTENDED ON TOPIC OF THE PROPERTY OF THE PRO	ENT	ISE	ISE	7730		ems II - Swarm	Lecture	2	0		N	G40		0
ENT ISE 8900 Special Topics in Industrial and Systems Lecture 1 to 6 6 I G40 0  Engineering  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Content and structure will be determined at the discretion of the instructor. Examples include artificial neural networks in manufacturing, artificial intelligence in manufacturing system design, advanced manufacturing database architecture, and evolutionary computation in job shop scheduling.  ENT ISE 8930 Independent Study in Industrial and Systems Ind Study 1 to 6 99 I G40 0  Engineering  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR					Focuses on ant colony and swarr						topics include	ant colony or	otimization, sawrm op	otimization
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Content and structure will be determined at the discretion of the instructor. Examples include artificial neural networks in manufacturing, artificial intelligence in manufacturing system design, advanced manufacturing database architecture, and evolutionary computation in job shop scheduling.  ENT ISE 8930 Independent Study in Industrial and Systems Ind Study 1 to 6 99 I G40 0  Engineering  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required  CR, PR	ENT	ISE	ISE	8900	Special Topics in Industrial and		-	-	-		I	G40		0
design, advanced manufacturing database architecture, and evolutionary computation in job shop scheduling.  ENT ISE ISE 8930 Independent Study in Industrial and Systems Ind Study 1 to 6 99 I G40 0 Engineering  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR					GEC4: A-F, REQUISITE: CR, PR		•							
Engineering  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required  CR, PR			COURSE	DESC:							nufacturing, a	rtificial intellig	gence in manufacturin	g system
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR	ENT	ISE	ISE	8930		I and Systems	Ind Study	1 to 6	99		I	G40		0
			ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE:	Permission re	quired							
3,,			COURSE	DESC:	,	the discretion of the	he instructor with	an emphasis or	n individual s	study. It may involve advance	ed readings, le	ectures and pr	resentations.	

			•••••			Repeat			Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ME	ENE 1010	Introduction to Energy Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	This gateway course introduces students to the cult					ident team	s will work cod	operatively on engine	ering design
			projects while learning about and developing engine	• .	cies (including e	thics and d	iversity).				
ENT	ME	ENE 1800	Energy Engineering Colloquium IA	Seminar	1	0		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:								
		COURSE DESC:	CR Weekly seminars presented by engineers from indu	ietry faculty roce	archare and at	oore focueir	og on operay engineering enner	tunitios and	d introduction	to onginooring drawir	as including
		COURSE DESC.	process flow diagrams and mechanical/electrical so		archers, and ou	iers iocusii	ig on energy engineering oppor	iuriilles aric	i introduction	to engineering drawii	igs including
ENT	ME	ENE 1810	Energy Engineering Colloquium IB	Seminar	1	0		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: ET 1800								
			CR								
		COURSE DESC:	Weekly seminars presented by engineers from indu		archers, and ot	ners focusir	ng on energy engineering oppor	tunities and	d introduction	to energy conversion	processes
ENT			including fossil, biomass, and renewable based pro						1100		•
ENT	ME	ENE 3400	Fuels Conversion	Lecture	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHEM 1510 ar Applications of chemistry, physics, energy/mass ba	nd ET 3200 and				and convo	reion of infract	tructure fuels. Tenics	covered
		COURSE DESC.	include conversion of solid, liquid, and gas phase fu				ard the generation, distribution,	and conve	151011 01 11111 11151	iructure rueis. Topics	Covered
ENT	ME	ENE 3400	Fuels Conversion	Recitation	4	0		N	U30		0
		ELIGIBLE GRADES:		nd ET 3200 and	MATH 3400 or	concurrent)					
		COURSE DESC:	Applications of chemistry, physics, energy/mass ba					and conve	rsion of infrast	tructure fuels. Topics	covered
			include conversion of solid, liquid, and gas phase fu	uels from fossil a	nd renewable so	ources.					
ENT	ME	ENE 3810	Energy Engineering Colloquium IIA	Seminar	.5	0		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: ET 1810								
		COURSE DESC:	CR Bi-weekly seminars presented by engineers from in	duetry faculty re	soarchors and	others focu	sing on onginooring opportunitie	NC.			
ENT	ME	ENE 3820	Energy Engineering Colloquium IIB	Seminar	.5	000	sing on engineering opportunitie	,s. N	U30		0
LINI	IVIL	ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: ENE 3810	Jeninai	.5	U		IN	030		O
		ELIGIBLE GIVADES.	CR								
		COURSE DESC:	Weekly seminars and activities with the overall goal	l of making conn	ections betweer	the studen	its' current experience of the en	ergy engine	eering progran	n and the practice of	engineering.
ENT	ME	ENE 4100	Energy Engineering Senior Design I	Laboratory	4	0	3; BLD; BSL	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C or better in C								
		COURSE DESC:	This course follows the project management course					y engineer	ing majors. Co	ourse includes studie	s of the
ENT	ME	ENE 4400	design process in the context of the design and eva	Lecture	tion to an energy	y systems r 0	aiated problem or need. 3: BLD: BSL	N	U30		0
EINI	IVIE	ENE 4100 ELIGIBLE GRADES:	Energy Engineering Senior Design I  GEC1: A-F REQUISITE: C or better in C		•	-	E 4350, and Sr. only	IN	030		U
		COURSE DESC:	This course follows the project management course					v engineer	ing majors Co	ourse includes studie	s of the
		000.102 2200.	design process in the context of the design and eva					, ongoo.	gajoro. o	ouroo moradoo oradio	0 0. 10
ENT	ME	ENE 4110	Energy Engineering Senior Design II	Laboratory	4	0	3; CAP	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENE 4100 and	Sr							
		COURSE DESC:	This course is a continuation of EnE 4100 and must								
			provides a comprehensive, capstone, senior design construction, and evaluation of the performance of			ing majors.	Course includes studies in the	analytical to	echniques of c	design, as well as the	design,
ENT	ME	ENE 4110	Energy Engineering Senior Design II	an actual engine Lecture	ening system. 4	0	3: CAP	N	U30		0
LINI	IVIL	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ENE 4100 and		4	U	S, CAF	IN	030		U
		COURSE DESC:	This course is a continuation of EnE 4100 and must		semester follow	ing the suc	cessful completion of EnE 4100	This cours	se completes t	the two course seque	ence that
			provides a comprehensive, capstone, senior design								
			construction, and evaluation of the performance of	an actual engine	ering system.						
ENT	ME	ENE 4500	Energy Conversion Laboratory	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES:		4350, & (ME 312							
		COURSE DESC:	Course includes completing lab experiments using illustrate principles of selected energy utilization/cor	Instrumentation	systems including	g various tr	ansducers, signal conditioning of	circuits, and	d data acquisit	tion systems. Lab ac	tivities
			statistics to the design of experiments, conduct exp					quipriterit.	Students Will 8	appry engineening and	aryoro arru
					30p0. VIO	,					

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

			SORTED E	3Y College, Depa	artment/Scho		x				
College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ENE 450	Energy Conversion Laboratory	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:		onversion processes	stems including s, and provide e	experience	handling energy engineering				
ENT	ME	ME 101	• • • • • • • • • • • • • • • • • • • •	Lecture	3	0		N	U30		75
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: This gateway course introduces students to the cudesign projects while learning about and developing					on. Student t	eams will wor	rk cooperatively on e	ngineering
ENT	ME	ME 180		Seminar	1	0	, /-	N	U30		0
		ELIGIBLE GRADES	CR								
		COURSE DESC:	Weekly seminars presented by engineers from inc		rchers, and oth		ng on engineering opportunities				_
ENT	ME	ME 280 ELIGIBLE GRADES	5 5	Seminar	1	0		N	U30		0
		COURSE DESC:	Activities and seminars related to the profession of	of engineering, caree	er opportunities	and prepa	ration, and engineering compe	etencies (incl	uding diversit	y and ethics).	
ENT	ME	ME 290 ELIGIBLE GRADES		Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with offering.								
ENT	ME	ME 301		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better E Analytical and graphical solutions of kinematic and phenomena of 1 degree of freedom mechanical vi	d dynamic motion pr				, cams, mech	nanical trains,	etc. Modeling and c	haracteristic
ENT	ME	ME 301	Linear Systems Analysis and Control	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES			atata dunamia	*********	and ather fundamental theory	, of automoti	a aantrala an	d annliaationa	
ENT	ME	COURSE DESC: ME 302	Modeling and formulations of physical systems. T  Heat and Fluid Transport I	Lecture	-state dynamic	0	, and other fundamental theor	y or automati N	U30	applications.	0
LINI	IVIL	ELIGIBLE GRADES COURSE DESC:	•	oncurrent			pics for mechanical engineers		030		O
ENT	ME	ME 312	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: MATH 3400 a Basic concepts of fluid flow and heat transfer in or of viscous and non-viscous flow. Similitude. Princi		ons, steady and	transient r	modes. Conduction, convectio	n and radiation	on, fundamen	tals in various modes	s. Mechanics
ENT	ME	ME 314	Introduction to Manufacturing Processes	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: ET 2220 and Introduction to applied statistics in manufacturing. casting, rolling, forging, extrusion, drawing, machi	Interrelationship be							
ENT	ME	ME 351	Computer Aided Design	Lecture	3	0	1JE	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: (ENG 1510 o A detailed study of the use of computer-aided des regarding design reports. Team design project tha	sign tools in the engi	neering design	process w			ment analysis	. Technical writing ins	struction
ENT	ME	ME 370		Lecture	3	0	0 1	N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: ET 2220 A detailed study of the design and use of machine Team design project.	e elements, includinç	g screws and fa	isteners, sh	nafts and associated parts, be	aring, gears,	and other pov	wer transmission com	nponents.
ENT	ME	ME 380		Seminar	1	0		N	U30		0
		ELIGIBLE GRADES	CR	dunatura anad for overthe		alage		araatic · '	h aarac '	ione and acriters! "	
ENT	ME	COURSE DESC:  ME 406	Weekly seminars presented by engineers from inc design project.  Analysis and Design of Mechanisms	dustry and faculty re Lecture	searchers focus	sing on eng	gineering opportunities and int	eractions wit	h career servi	ices and seniors in th	ne capstone
LINI	IVIL	ELIGIBLE GRADES		Lecture	3	U		IN	030		U
		COURSE DESC:	Analytical and graphical solutions of motion proble		anical elements iversity Registrar	: linkages,	gears, cams, mechanical train	ns, etc.			

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							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Compone	nt Cred Hours		General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4070	Fundamentals of Nuclear Engineering	Lecture Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: ET 3	3200 and ME 3122							
		COURSE		Nuclear engineering, including nuclear reuses of radioactive materials.		ction and measure	ment, reactor	r criticality, principles of react	or control, rac	liation shieldi	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 COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: ME Description and evaluation of heating, air to integrated commercial, apartment, or in								residences
ENT	ME	ME	4130	Conduction, Convection, and Radiation	•	3	Ort, payoriom	letilos, load allalysis, teoliliq	N	U30	013.	0
			GRADES:	•	3122 and (MATH 4600	-	· ·			000		· ·
		COURSE		Advanced analytical treatment of conduc			value proble	ems, boundary layer theory, r	adiation netw	ork matrix an	alysis.	
ENT	ME	ME	4141	Mechanics of Composite Materials	Lecture	3	0	, , , , , , , , , , , , , , , , , , , ,	N	U30	•	0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: ET 2	2220 and 2300							
		COURSE	DESC:	An introductory course on mechanics of								
				analysis of fiber reinforced polymer comp techniques for damaged composite struc			for character	rizing and testing composite r	naterials, bas		iring processes, and re	
ENT	ME	ME	4160	Combustion	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	Kinetic theory and properties of gases, c	3122 and 4210 hemical reactions in gas	ses, diffusion flam	es, detonation	n, combustion of atomized sp	rays, combus	stion diagnos	tic techniques, combu	stion and air
ENIT				pollution.	1		•			1100		
ENT	ME	ME	4170	Design of Thermal Systems	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	Design of systems in which thermodynar						al design app	roach including factors	s such as cost
ENT	ME	ME	4210	and reliability. Typical systems include po		3	genic. Desig 0	n project and report required.	N	U30		0
EINI	IVIE	IVIE	4210	Analysis	Lecture	3	U		IN	030		U
		ELIGIBLE	GRADES:		3122 and C or better in	ET 3200						
		COURSE	DESC:	Applied thermal systems, power cycles,	combustion and refriger	ation. Applied flui	ds, pumps ar	nd flow measurements. Heat	exchangers.			
ENT	ME	ME	4220	Stirling Cycle Machine Analysis	Lecture	3	0		N	U30		0
			GRADES:		TH 3600 and ME 3122 a							
		COURSE		Analysis and simulation of Stirling cycle in techniques to model the non-steady flow	conditions including the	ermodynamics, he	at transfer, a		•	•	use of computer simu	
ENT	ME	ME	4230	Fuel Cell Analysis, Design, and Devel	•	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: CHE Design of fuel cells using analytical tools	EM 1510 and ET 3200 s, based on thermodyna	mic and electroche	emistry.					
ENT	ME	ME	4250	Energy Geomechanics for Engineers	Lecture	3	0		N	U30		0
			GRADES:		2220 and ME 3022							
		COURSE	DESC:	An introduction to the geomechanics of emechanics, an overview of mechanism of media. Special emphasis will be placed of	of rock fracture, the theo	ry of poroelasticity	, and fundam	nental theories for the transpo	ort of fluids ind			
ENT	ME	ME	4270	Power Station Engineering	Lecture	3	0	il-beus and organic-non snate	N	U30		0
LINI	IVIL		GRADES:	5 5	4210	3	U		14	030		O
		COURSE		Fuels, principles of combustion, stational pumps, heat balances, and hydro power.	ry boilers, grates, stoker	rs, furnaces, coal ¡	oulverizers, e	conomizers, preheaters, sup-	erheaters, sta	icks, forced a	and induced draft, boile	er-feed
ENT	ME	ME	4310	Atmospheric Pollution Control	Lecture	3	0		N	U30		0
			GRADES:	•	3200 and (CHE 3400 or			Techniques available for me	asuring partic		seous pollutants in atr	mosphere and
				at their sources. Techniques available for					01	3.		•
ENT	ME	ME	4320	Analysis and Simulation of Transport Processes	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: ME Use of CFD software to study conduction	4210 n, convection, and radia	tion. Analyze gove	rning equation	ons by simulation and visualiz	zation. Funda	mentals of Cl	FD programming.	

			SORTED BY	' College, Dep	artment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 4340	Fundamentals of Aerosol Behavior	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ET 3200 and M	IE 3122							
		COURSE DESC:	Aerosol characterization transport properties, conve dynamic equation for aerosols.	ective and inertial	deposition, ligh	nt scattering	and visibility, experimental m	ethods, coag	ulation, gas to	particle conversion,	general
ENT	ME	ME 4350	Energy Engineering and Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CHEM 1510 an Application of the Law of Conservation of Matter, La relative merits of conventional and alternative energy	aw of Conservatio	n of Energy, ar ustrial, resident	nd considera	ations of efficiency, economic asportation use.	impact and e	environmental	impact to the analysi	s of the
ENT	ME	ME 4400	Direct Energy Conversion	Lecture	3	0	•	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 3200 General principles of conventional and unconvention thermovoltaic, combustion (Otto, Diesel, Brayton, ar				energy processes, including t	out not limited	d to photovolta	aic, wind, electrochen	nical,
ENT	ME	ME 4460	Potential Flow Theory	Lecture	3	0		N	U30		0
2.11	WIL	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3122 Inviscid flow theory. General equations of fluid dyna			Ü		.,	000		·
ENT	ME	ME 4470	Viscous Flow Theory	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3122  Mechanics of fluid resistance, laminar and turbulent		s to external bo	oundary lave	er flow, and to flow in ducts				
ENT	ME	ME 4550	Mechatronics I	Laboratory	3	0	or new, and to new in addict	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: EE 3143 and M	,							
		COURSE DESC:	Design of intelligent devices. Interfacing of micro- ar devices. Theory and laboratory.		with machines	s. Microproc	essor characteristics, actuato	r characteris	tics, visual pat	ttern recognition, desi	ign of
ENT	ME	ME 4550	Mechatronics I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: EE 3143 and M Design of intelligent devices. Interfacing of micro- ar devices. Theory and laboratory.		with machines	s. Microproc	essor characteristics, actuato	r characteris	tics, visual pat	ttern recognition, desi	ign of
ENT	ME	ME 4620	Mechanics of Metal Forming	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 2220 and 23 The basic theory of plasticity and its application to m Review and analysis of forging, extrusion, rolling, dr properties and defects. Friction and lubrication in m	nanufacturing pro rawing, sheet met	al forming, etc. mperature effe	Concepts cts.		Deformation	zone geome		s on
ENT	ME	ME 4630	Mechanics of Materials	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 2220 and 23 Mechanical properties of materials. Stress and strain Strengthening mechanisms. Constitutive equations.	n tensors. Basic e	elasticity, plasti	city, fatigue	behavior and fracture mecha	nics. Single o	crystal deform	ation and dislocation	theory.
ENT	ME	ME 4650	Introduction to Composite Materials	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: MATH 2302 and								
		COURSE DESC:	Introductory course in composite materials. The couprocessing methods.				design and applications of cor			be introduced to com	
ENT	ME	ME 4660	Mechanics of Biological Solids	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	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.								
ENT	ME	ME 4670	Engineering Biomechanics of Human Motion	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PHYS 2051 or: Overview of human skeletal and muscular anatomy motions in engineering contexts. Human motion me	and physiology.	Application of e	engineering	mechanics to the musculoske	letal system.	Kinematics, s	statics, and dynamics	of human
ENT	ME	ME 4670A	Honors Experience: Engineering	Ind Study	0	0		N	U30		0
		ELIGIBLE GRADES:	Biomechanics of Human Motion GEC7: CR, F, REQUISITE: ME 4670 concu	•		lonors progi	ram				
		COURSE DESC:	NC OHIO Honors curricular experience in Engineering B	Biomechanics of I	Human Motion.						

			SORTED B	Y College, Dep	artment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME 4680	Mechanics of Polymers	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ET 2220 and M	ИЕ 3022							
		COURSE DESC:	An overview of the principles of polymer physics ar and polymeric compounds in solid and liquid phase								r of polymers
ENT	ME	ME 4690	Introduction to Nanomaterials	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 2300 This course provides a basic yet broad understand several engineering disciplines, synthesis and char								
ENT	ME	ME 4701	Mechanical Engineering Capstone Design I	Laboratory	4	0	J	N	U30	. 9	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 3070 (ME This course is the first of a two course sequence the the analytical techniques of design, as well as the consecutively.	at will provide a co	omprehensive,						
ENT	ME	ME 4701	Mechanical Engineering Capstone Design I	Lecture	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ETM 3070 (ME This course is the first of a two course sequence the the analytical techniques of design, as well as the consecutively.	at will provide a co	omprehensive,						
ENT	ME	ME 4702	Mechanical Engineering Capstone Design II	Laboratory	4	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3510, 3700 Continuation of ME 4701 and must be taken in the capstone, senior design experience for mechanical of the performance of an actual engineering system	semester following engineering majo	g the successf	ludes studie	es in the analytical techniques	of design, as	well as the de		nd evaluation
ENT	ME	ME 4702	Mechanical Engineering Capstone Design II	Lecture	4	0	3; BLD; CAP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3510, 3700 Continuation of ME 4701 and must be taken in the capstone, senior design experience for mechanical of the performance of an actual engineering system	semester following engineering major	g the successf						
ENT	ME	ME 4740	Advanced Machine Design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3700 Advanced considerations in design and analysis of	machine member			ed stress, thermal stress, fatigu		•	sing plastics.	
ENT	ME	ME 4750	Solar Design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ET 3200 Introduction to theoretical principles and practical d heating load computation; air and liquid, flat-plate of analysis.					n; economic			
ENT	ME	ME 4760	Automotive Engineering	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3700  Overview of automotive engineering, including mod  Broad exposure to all topics through case studies.	deling, simulation,	design, and te	sting of land	d vehicle systems with emphas	sis on perforr	mance, safety,	fuel economy, and e	missions.
ENT	ME	ME 4770	Vehicle Systems Design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: PHYS 2051 or Introduction to the systems engineering design pro platform, including setting requirements, generating	cess for land and							new vehicle
ENT	ME	ME 4780	Missiles guidance systems and rocket design	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ME 3012 and 3 This course covers the history, analysis, flight mecl rockets and missiles are explored. Each of the five flight and basic aerodynamics are covered in order delivering a payload or a tracking missile.	hanics, and desigr major rocket and	missile compo	nents are di	scussed and analyzed separa	tely and ther	combined to	form a flight system.	Mechanics of
ENT	ME	ME 4800	Mechanical Engineering Colloquium IV	Lecture	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC3: A-F, REQUISITE: ME 3800 CR Last in a series of ME colloquia which engage stud	ents in career evo	loration physic	cal demonet	rations and research seminar	rs Activities	to develop pro	ofessional skills and t	echnical
		SOUNGE DESC.	communication skills are emphasized. Requires de					is. Activities	to develop pic	oloosioriai skiiis aflu l	Commoai

				SORTED I	BY College, Dep	artment/Sch	h <b>ool, Prefi</b> : Repeat	x		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ME	ME	4880	Experimental Design Lab	Laboratory	3	0	1J; FAW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: (ENG 1510 o Learn the use of basic lab equipment while develor transducers, signal conditioning circuits, and data in executive summary style, and one formal lab re	acquisition system	g experiments.	Complete la					
ENT	ME	ME	4880	Experimental Design Lab	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: (ENG 1510 o Learn the use of basic lab equipment while develor transducers, signal conditioning circuits, and data in executive summary style, and one formal lab re	acquisition system	g experiments.	Complete la		n and editing	of formal lab		
ENT	ME	ME ELIGIBLE G		Special Topics in Mechanical Engineering GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
ENT	ME	COURSE D		Specific course content will vary with offering.	Internahin	1 to 3	3		N	U30		0
ENI	IVIE	<b>ME</b> ELIGIBLE G	<b>4910</b> GRADES:	Mechanical Engineering Project  GEC2: A-F, REQUISITE: Permission re PR	Internship equired	1 10 3	3		IN	030		U
		COURSE D	ESC:	Project course to allow students to receive credit member. Projects are expected to include constru							torship of a qualified	faculty
ENT	ME	ME ELIGIBLE G	4930 GRADES:	Special Investigation GEC4: A-F, REQUISITE: Permission re CR. PR	Ind Study equired	1 to 4	999		N	U30		0
		COURSE D	ESC:	An opportunity for faculty to offer a one-time spec under the mentor-ship of a qualified faculty memb		r for students to	o select a sp	pecial topic that is not covere	d in the currer	nt offerings of	the University and st	udy that topic
ENT	ME	ME	4950	Introduction to Kinetic Theory and Statistical Thermodynamics	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: ME 4210	andanian with anni	iaationa ta ona	ilaaarina day	via a a				
ENT	ME	COURSE D	4960	Kinetic theory, classical and quantum statistical m Experimental Methods in Design	Lecture	3	nneering dev 0	rices.	N	U30		0
2	WE	ELIGIBLE C COURSE D	RADES:	GEC1: A-F REQUISITE: ME 4880 Investigation and evaluation of experimental meth application to thermo-mechanical experiments.				erformance data. Probability			f design of experimer	•
ENT	ME	ME	4970	Methods of Engineering Analysis	Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: MATH 3400 Analysis of ordinary and partial differential equation	ons for engineering	systems. Four	rier series. B	essel Functions, eigenvalue	problems, ma	trices: probab	pility and statistics.	
ENT	ME	ME	5060	Analysis and Design of Mechanisms	Lecture	3	0	,g	N	G50	,	0
		ELIGIBLE O		GEC1: A-F REQUISITE: Analytical and graphical solutions of motion proble	ems involving mech	nanical elemen	its: linkages,	gears, cams, mechanical tra	ins, etc.			
ENT	ME	ME	5070	Fundamentals of Nuclear Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: Nuclear engineering, including nuclear reactions, uses of radioactive materials.	radiation detection	and measuren	nent, reactor	r criticality, principles of react	or control, rad	liation shieldir	ng, effects of radiation	of materials,
ENT	ME	ME	5110	Principles of Heating, Venting, Air Conditioning and Refrigeration	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  Description and evaluation of heating, air conditio to integrated commercial, apartment, or industrial								residences
ENT	ME	ME	5130	Conduction, Convection, and Radiation	Lecture	3	0	, , , ,	N	G50		0
		ELIGIBLE O		GEC1: A-F REQUISITE: ME 6970 Advanced analytical treatment of conduction, con-	vection, and radiation	on. Boundary	value proble	ems, boundary layer theory, r	adiation netwo	ork matrix ana	alysis.	
ENT	ME	ME	5141	Mechanics of Composite Materials	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: An introductory course on mechanics of composit analysis of fiber reinforced polymer composite matechniques for damaged composite structures are	aterials. Experiment							

				SORTED	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5160	Combustion	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Kinetic theory and properties of gases, chemical pollution.	I reactions in gases	, diffusion flame	s, detonatio	n, combustion of atomized sp	rays, combus	stion diagnost	ic techniques, combu	stion and air
ENT	ME	ME ELIGIBLE G	<b>5170</b> GRADES:	Design of Thermal Systems GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
		COURSE D	ESC:	Design of systems in which thermodynamics, tra and reliability. Typical systems include power, p						al design appr	oach including factors	s such as cost
ENT	ME	ME	5220	Stirling Cycle Machine Analysis	Lecture	3	0	. ,	N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Analysis and simulation of Stirling cycle machine techniques to model the non-steady flow conditions.					er cycle. Deve	lopment and	use of computer simu	lation
ENT	ME	ME ELIGIBLE G COURSE D	_	Fuel Cell Analysis, Design, and Development GEC1: A-F REQUISITE: Design of fuel cells using analytical tools, based		3 and electrocher	0 mistry		N	G50		0
ENT	ME	ME	5250	Energy Geomechanics for Engineers	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: An introduction to the geomechanics of earth mamechanics, an overview of mechanism of rock findedia. Special emphasis will be placed on oil re	racture, the theory o	of poroelasticity,	and fundam	nental theories for the transpo	ort of fluids ind			
ENT	ME	ME	5270	Power Station Engineering	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Fuels, principles of combustion, stationary boiler pumps, heat balances, and hydro power.	rs, grates, stokers,	furnaces, coal p	ulverizers, e	conomizers, preheaters, supe	erheaters, sta	acks, forced a	nd induced draft, boile	er-feed
ENT	ME	ME	5310	Atmospheric Pollution Control	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Sources of air pollution from major industries, in at their sources. Techniques available for control					asuring partio	culate and gas	seous pollutants in atr	mosphere and
ENT	ME	ME	5320	Analysis and Simulation of Transport Processes	Lecture	3	0		N	G50		0
		ELIGIBLE O		GEC1: A-F REQUISITE: Use of CFD software to study conduction, conve	ection, and radiation	n. Analyze gover	ning equation	ons by simulation and visualiz	ation. Funda	mentals of CF	D programming.	
ENT	ME	ME	5340	Fundamentals of Aerosol Behavior	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Aerosol characterization transport properties, codynamic equation for aerosols.	onvective and inertia	al deposition, ligi	ht scattering	and visibility, experimental m	nethods, coaç	gulation, gas t	o particle conversion,	general
ENT	ME	ME	5350	Energy Engineering and Management	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Application of the Law of Conservation of Matter relative merits of conventional and alternative er					impact and	environmenta	I impact to the analysi	is of the
ENT	ME	ME	5400	Direct Energy Conversion	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: General principles of conventional and unconverthermovoltaic, combustion (Otto, Diesel, Braytor				energy processes, including	but not limite	d to photovolt	aic, wind, electrocher	nical,
ENT	ME	ME	5460	Potential Flow Theory	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Inviscid flow theory. General equations of fluid d	lynamics. Study of p	ootential flow.						
ENT	ME	<b>ME</b> ELIGIBLE G		Viscous Flow Theory GEC1: A-F REQUISITE:	Lecture	3	0		N	G50		0
ENT	ME	COURSE D	ESC: 5550	Mechanics of fluid resistance, laminar and turbu  Mechatronics I	llent flow. Application  Laboratory	ns to external be	oundary laye 0	er flow, and to flow in ducts.	N	G50		0
EINÍ	IVI⊑	ELIGIBLE C COURSE D	RADES:	Mechatronics I  GEC1: A-F REQUISITE:  Design of intelligent devices. Interfacing of micro	,	Ū		sessor characteristics, actuate			ttern recognition des	· ·
		OCONOL D	_50.	devices. Theory and laboratory.	ana minioompute	www.maonine	o. mioroproc	seed onaractoristics, actually		, vioudi pe	rooogiiillori, dea	

	SORTED BY College, Department/School, Prefix  Repeat Subsidy												
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside	
ENT	ME	ME	5550	Mechatronics I	Lecture	3	0		N	G50		0	
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Design of intelligent devices. Interfacing of mic devices. Theory and laboratory.	cro- and minicompute	rs with machines	s. Microproc	essor characteristics, actuato	or characteris	tics, visual pa	attern recognition, desi	gn of	
ENT	ME	ME	5620	Mechanics of Metal Forming	Lecture	3	0		N	G50		0	
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	The basic theory of plasticity and its application Review and analysis of forging, extrusion, rolling properties and defects. Friction and lubrication	ng, drawing, sheet me	etal forming, etc.	Concepts						
ENT	ME	ME	5630	Mechanics of Materials	Lecture	3	0		N	G50		0	
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Mechanical properties of materials. Stress and Strengthening mechanisms. Constitutive equa		elasticity, plasti	city, fatigue	behavior and fracture mecha	inics. Single	crystal deform	nation and dislocation	theory.	
ENT	ME	ME	5650	Introduction to Composite Materials	Lecture	3	0		N	G50		0	
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE		Introductory course in composite materials. Th processing methods.	e course will cover th		,	design and applications of co	. ,		Il be introduced to con	•	
ENT	ME	ME	5660	Mechanics of Biological Solids	Lecture	3	0		N	G50		0	
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Structure and functional properties of connectifatigue and fracture. Simplified models of biolocartilage, ligaments, tendon, teeth, and skin.									
ENT	ME	ME	5670	Engineering Biomechanics of Human Motion	on Lecture	3	0		N	G50		0	
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: Overview of human skeletal and muscular ana		. Application of e	ngineering	mechanics to the musculoske	eletal system.	. Kinematics,	statics, and dynamics	of human	
				motions in engineering contexts. Human motio	•,	_	_					_	
ENT	ME	ME	5680	Mechanics of Polymers	Lecture	3	0		N	G50		0	
		ELIGIBLE G	-	GEC1: A-F REQUISITE:		aniaa far anaina	a mi m a a de cal a c	nta Majar advancemente in n	ممماداتهم ممما	analysis of th	a maahaniaal hahayia	r of notionara	
		COURSE DE		An overview of the principles of polymer physic and polymeric compounds in solid and liquid p	hases are covered, w	vith emphasis on			y, and viscoe	lasticity of so			
ENT	ME	ME	5690	Introduction to Nanomaterials	Lecture	3	0		N	G50		0	
		ELIGIBLE GI 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	<b>J</b>	0	
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE DE		Advanced considerations in design and analys	sis of machine member	ers, strength und	ler combine	d stress, thermal stress, fatig	ue in metals,	and design u	sing plastics.		
ENT	ME	ME	5750	Solar Design	Lecture	3	0		N	G50		0	
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Introduction to theoretical principles and practi- heating load computation; air and liquid, flat-pl- analysis.									
ENT	ME	ME	5760	Automotive Engineering	Lecture	3	0		N	G50		0	
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: Overview of automotive engineering, including		n, design, and tes	sting of land	I vehicle systems with empha	sis on perfori	mance, safety	v, fuel economy, and e	missions.	
				Broad exposure to all topics through case stud		<b>5</b> ·	ū	,	•		•		
ENT	ME	ME	5770	Vehicle Systems Design	Lecture	3	0		N	G50		0	
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE DE	ESC:	Introduction to the systems engineering design platform, including setting requirements, gener								new vehicle	

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ENT	ME	ME	5780	Missiles guidance systems and rocket design	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: This course covers the history, analysis, flight mech	anice and docid	in of modern rec	kate and m	issilas A historical parspecti	vo of the cianif	icanco and d	ocian practicos usod	to dovolon
		COURSE	LSC.	rockets and missiles are explored. Each of the five								
				flight and basic aerodynamics are covered in order								
				delivering a payload or a tracking missile.								
ENT	ME	ME	5800	Graduate Colloquium	Seminar	1	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	DESC:	An open graduate colloquium for discussion of rese	arch topics, as v	vell as possible f	uture areas	of interest. Guest speakers.	faculty, and q	raduate stud	ents present results o	of their
				research with discussions moderated by the speaker				· · · · · · · · · · · · · · · · · · ·	, y, y			
ENT	ME	ME	5900	Special Topics in Mechanical Engineering	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE D	NECC.	CR, PR								
ENT	ME	ME	5930	Specific course content will vary with offering.  Special Investigation	Ind Study	1 to 4	999		N	G50		0
_111	IVIL	ELIGIBLE (		GEC4: A-F, REQUISITE: Permission req	,	1 10 4	333		14	030		0
		LLIGIBLE	SIVIDEO.	CR, PR	ulica							
		COURSE D	ESC:	An opportunity for graduate faculty to offer a one-tin		course, or for s	tudents to s	select a special topic that is n	ot covered in t	he current of	ferings of the Univers	ity and study
				that topic under the mentor-ship of a qualified facult	•	_	_					_
ENT	ME	ME	5950	Introduction to Kinetic Theory and Statistical Thermodynamics	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D		Kinetic theory, classical and quantum statistical med	chanics with app	lications to engir	neering dev	rices.				
ENT	ME	ME	5960	Experimental Methods in Design	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Investigation and evaluation of experimental method application to thermo-mechanical experiments.	ds that may be u	sed to obtain de	sign and pe	erformance data. Probability	, statistics, and	d principles o	f design of experimen	its (DOE) with
ENT	ME	ME	6010	Advanced System Analysis and Control	Lecture	3	0		N	G50		0
	IVILE	ELIGIBLE (		GEC1: A-F REQUISITE:	Locialo	Ü	Ü		.,	000		Ü
		COURSE		The application of modern control theories to the sy	nthesis of dynan	nical systems. To	opics includ	de the analysis of the behavio	or of linear syst	tems, control	lability and observabi	lity. Synthesis
				in the eigenvalue domain: modal control. Synthesis	of stable system	is and optimal lir	near system	ns in the time domain.				
ENT	ME	ME	6040	Mechanics and Control of Multi-Degree-of-	Lecture	3	0		N	G50		0
		ELIGIBLE (	ZRADES:	Freedom-Systems GEC1: A-F REQUISITE:								
		COURSE D		Techniques of analysis and design of multi-degree-	of-freedom plana	ar and spatial me	chanical sy	ystems: kinematic structure,	coordinate trar	sformations,	inverse solutions, wo	orkspace,
				path selection, dynamics, and control. Kinematicall								. ,
ENT	ME	ME	6050	Intermediate Dynamics	Lecture	3	0		N	G50		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Review of Newtonian mechanics, fundamental conc vectors, matrices, and principal moments of inertia,					a reference fra	ame, configu	ration constraints, ine	rtia scalars,
ENT	ME	ME	6100	Advanced Vibrations Analysis	Lecture	3	0	IIIOG.	N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: ME 6970		Ü	Ŭ		••			Ü
		COURSE		Short overview of vibrations of a multi-degree-of-fre							mbranes and plates,	using exact
				and approximate methods of solution, such as Rayl	eigh-Ritz, Galerl	kin and other var	iational app		f non-linear vib	rations.		· ·
ENT	ME	ME	6150	Thermal Stress Analysis	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: ME 5630		Described (	a a badan a sa					
		COURSE D	DESC:	Thermal stresses developed in machine and structuand plates as encountered in nuclear reactors, engi			solving stre	ess problems associated with	i elevated temp	peratures in s	sucn components as t	tudes, rods,

						SORTED B	SY College, De	partment/Sch	nool, Prefix	x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	6500	Advanced Eng	ineering Mather	natics I	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F This course will with an emphas students the ex The approach w	REQUISITE: focus on analytic is on applications citement and use	cal solutions to line s of PDEs in Engir fulness of mather ne mathematical n	neering problems natics as a tool in	s. The goal is to in solving real-wo	mpart to rld problems	s.				
				coming from a r	ange of backgrou	a foundation cour unds, but with pre ry differential equa	vious exposure to							
ENT	ME	<b>ME</b> ELIGIBLE G COURSE D		GEC1: A-F Examines the the mechanics, and and limitations of	vibration in one- of FE techniques	and computer imp	dimensional geor ng a background	metries. This fun	damental ap	lution of boundary value po proach will give users of fi s. It will also provide a bas	nite element pac	kages a dee	p understanding of bo	th the power
ENT	ME	ME	6630		hanics of Mater		Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F Stress/strain ter	REQUISITE:	asticity of isotropic	and anisotropic	solids. Viscoela	stic behavio	or and rubber elasticity. Worheological models.			ents of plasticity theory	
ENT	ME	ME	6750	•	sting of Materia		Lecture	3	0	mooregreen moderner	N	G50		0
		ELIGIBLE G COURSE D								s and sources of errors in ress/strain relationships in				ression,
ENT	ME	ME	6900		in Mechanical I		Lecture	1 to 15	999		N	G50	,	0
		ELIGIBLE G		GEC4: A-F, CR, PR Specific course	REQUISITE: content will vary	with offering.								
ENT	ME	ME	6910	Graduate Inter	•	g.	Field	1	5		N	G50		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:	Permission re								
ENT	МЕ	COURSE D		•	k-study experien	ce in an establishe	_				N	050		0
ENT	ME	<b>ME</b> ELIGIBLE G	6940 GRADES:	Research GEC5: CR, PR. F	REQUISITE:		Research	1 to 18	999		N	G50		0
		COURSE D	ESC:	,	search project un	der the direction of	of a graduate fact	ulty advisor.						
ENT	ME	<b>ME</b> ELIGIBLE G	<b>6950</b> GRADES:	Thesis GEC5: CR,	REQUISITE:		Thesis	1 to 18	999		N	G40		0
		COURSE D	ESC:	PR, F	search toward a t	hesis, under the o	lirection of a grad	duate faculty me	mher					
ENT	ME	ME	6970	•		nerical Methods	•	5	0		N	G50		0
		ELIGIBLE G COURSE D		GEC1: A-F Partial and ordinapplications.	REQUISITE: nary differential e	quations, Fourier	series, Bessel fu	nctions, eigenva	lue problem	s, matrices; analytical and	numerical soluti	on methods.	Emphasis on engine	ering
ENT	ME	ME	7050	Advanced Dyn	amics		Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D	-							rest, integrals of equations	of motion, exac	t closed form	solutions, numerical i	integration of
ENT	ME	ME	7120	Advanced Hea		determination of c	onstraint forces a	and constraint to 3	rques, collisi	ions, and small vibrations.	N	G50		0
LINI	IVIL	ELIGIBLE G COURSE D	RADES:	GEC1: A-F Analysis of stea	REQUISITE: dy and unsteady	ME 5130 heat problems. F Boundary layer the	Formulation of ge	•	-	Fourier-Bessel series, Fou			proximate solutions. I	
ENT	ME	ME	7140		and Convection		Lecture	3	0		N	G50		0
	-	ELIGIBLE G COURSE D	RADES:	GEC1: A-F	REQUISITE:			nd free convection	-	e		<del>-</del>		

# SORTED BY College, Department/School, Prefix Repeat

				SORTED BY	Y College, Dep	artment/Sch	nool, Prefix	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ENT	ME	ME	7200	Advanced Non-linear Finite Element Analysis	Lecture	3	0		N	G50		0
		ELIGIBLE (		•	uired and CE 520		•		**			-
		COURSE		Advanced study in finite element analysis of solids techniques.				for nonlinear problems. Fund	damental the	ory and comp	uter implementations	of various
ENT	ME	ME	7310	Transport Processes in Atmospheric Pollution Control	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: CHE 6400 or M								
		COURSE [	DESC:	Formation and transport of gaseous and solid pollu- convection, and aerosol mechanics, including termi application of transport phenomena, including use of	nal settling veloci	ity and particle	formation fro	om nucleation, condensation	and agglome			
ENT	ME	ME	7330	Numerical Heat Transfer and Fluid Flow	Lecture	3	0	,	N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: ME 5130 and 5	5460							
		COURSE D		Numerical solution techniques in heat transfer and convection, diffusion, and flow field.		ited processes.	. Includes go	overning conservation equation	ns, discretiza	ation methods	s, analysis of heat con	duction,
ENT	ME	ME	7450	Advanced Topics in Numerical Methods	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: CHE 6100 or M	MATH 5600 or ME	6970						
		COURSE [	DESC:	Application of numerical methods for solving ordina difference and finite element methods.	ry and partial diffe	erential equatio	ons and eige	nvalue problems. Emphasis	on problems	in thermal and	d mechanical system	s. Finite
ENT	ME	ME	7510	Advanced Computer-Aided Design	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Permission req Application of advanced CAD techniques to mecha Pre- and post-processing of FEM data. Automated		lems. Interactiv				lid modeling a	and finite element app	lications.
ENT	ME	ME	7600	Advanced CAD/CAM/CAE of Dies and Molds	Lecture	3	0	, , ,	N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: ME 6570								
		COURSE	DESC:	Formulation of the design basis for dies and molds; Theoretical basis for describing 3-D die geometry o Development and use of computer software in CAD	f complex dies for	r computer-aid						
ENT	ME	ME	7620	Topics in Non-Newtonian Fluid Dynamics	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: ME 7140 Includes constitutive modeling including power law element analysis and its applications.	fluids, Maxwell flu	uids, and mode	ls of differer	ntial and integral type. Formul	ation scheme	es for non-Nev	wtonian fluid dynamic	s using finite
ENT	ME	ME	7760	Special Topics in Materials Processing	Lecture	3	0		N	G50		0
LINI	IVIL	ELIGIBLE (		GEC1: A-F REQUISITE: ME 5620	Lecture	3	U		IN	030		O
		COURSE I		Advanced topics in selected areas of materials proc are possible areas of study.	cessing technolog	gy. Processing	by deformation	tion, solidification, powder me	etallurgy, mac	chining, depo	sition, and non-tradition	onal methods
ENT	ME	ME	7800	Doctoral Colloquium	Seminar	1	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	DESC:	Presentation and discussion of research topics.								
ENT	ME	ME	7840	Fracture and Fatigue of Engineering Materials	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: CE 6230 or ME Analysis of crack-tip stress field, energy concepts a damage.		criteria, conser	vation integr	als, crack life prediction, mec	hanisms of fa	atigue damage	e, and high- and low-o	cycle fatigue
ENT	ME	ME	7850	Plasticity Theory and Application	Lecture	3	0		N	G50		0
LIVI	IVIL	ELIGIBLE (			E 5630 or 6630) a		U		IN	G30		U
		COURSE I	-	Theory of plasticity, stress-strain relations for perfect value problems of plasticity.			materials, yi	eld criteria and constitutive ed	quations of pl	astic bodies,	solving some elemen	tary boundary
ENT	ME	ME	7900	Special Topics in Mechanical Engineering	Lecture	1 to 4	999		N	G50		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: Permission req								
		COURSE [	DESC:	Advanced topics in selected areas in mechanical er	ngineering.							
ENT	ME	ME	7930	Special Investigations	Ind Study	1 to 4	999		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Permission req	uired							
		COURSE [	DESC:	Advanced topics in mechanical engineering with an	emphasis on ind	lividual study.						

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	CONTED DI Contago, Doparamondo di Cont													
							Repeat			Subsidy				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside		
ENT	ME	ME ELIGIBLE COURSE	<b>7970</b> GRADES: DESC:	Advanced Engineering Analysis GEC1: A-F REQUISITE: Analytical approaches for obtaining vibrations, and dynamics. Focus on			0 s problems,	with emphasis on mechanica	N al engineering	G50 topics such a	as transport processe	0 s, nonlinear		

				SORTE	D BY College, De	partment/Sch		IX				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	ART	AH	2110	From Caves to Calligraphy: Global Art +	Discussion	4	0	2FA; PHA	N	U30	•	0
		ELIGIBLE	CDADES:	Design I GEC1: A-F REQUISITE:								
		COURSE		A global survey of art, architecture, and design	n that begins with pref	nistory and cond	ludes in the	e 14th century. Emphasis is p	placed on the	development o	of historical frameworl	s for
				understanding and evaluating visual, material,	•							
AR	ART	AH	2110	From Caves to Calligraphy: Global Art + Design I	Lecture	4	0	2FA; PHA	N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE	DESC:	A global survey of art, architecture, and design				e 14th century. Emphasis is p	placed on the	development o	of historical frameworl	s for
AR	ART	АН	2130	understanding and evaluating visual, material, From Gutenberg to Google: Global Art +	and spatial cultures a Discussion	across the world 4	. 0	2CP; PHA	N	U30		0
AR	AKI	АП	2130	Design II	Discussion	4	U	ZOF, FITA	IN	030		U
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I	DESC:	A global survey of art, architecture, and design frameworks for understanding and evaluating					Emphasis is pla	aced on the de	evelopment of historic	al
AR	ART	АН	2130	From Gutenberg to Google: Global Art +	Lecture	4	0	2CP; PHA	N	U30		0
				Design II				,				
		ELIGIBLE (		GEC1: A-F REQUISITE: A global survey of art, architecture, and design	n that hegins in the 1/	th century and o	concludes in	n our contemporary period F	Emphaeie ie nla	aced on the de	evelopment of historic	al
		COUNCL	JEGO.	frameworks for understanding and evaluating					Impriasis is pie	aced on the de	evelopment of filstone	ai
FAR	ART	AH	2970T	Art History Tutorial	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: HTC								
AR	ART	COURSE I	2971T	Honors Tutorial on topics in Art History.  Art History Tutorial	Tutorial	1 to 12	999		N	U30		0
AIX	AIXI	ELIGIBLE		GEC1: A-F REQUISITE: HTC	Tutoriai	1 10 12	333		IN	030		O
		COURSE		Honors Tutorial on topics in Art History								
AR	ART	AH	2980T	Art History Tutorial	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: HTC								
AR	ART	COURSE I	2981T	Honors Tutorial on topics in art history.  Art Historical Tutorial	Tutorial	1 to 12	999		N	U30		0
AIX	AIXI	ELIGIBLE		GEC1: A-F REQUISITE: HTC	rutoriai	1 10 12	333		IN	030		O
		COURSE		Honors Tutorial on topics in Art History								
FAR	ART	AH	3200	Greek Art	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Jr or Sr Art of ancient Greece.								
AR	ART	AH	3210	Roman Art	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: Jr or Sr	2001010	Ü	ŭ		.,	000		v
		COURSE I	DESC:	Art of ancient Rome.								
FAR	ART	AH	3220	Medieval Art	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Jr or Sr Art of Europe from age of Constantine to art o	f Giotto							
FAR	ART	AH	3230	Italian Renaissance Art	Lecture	3	0		N	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: Jr or Sr								
		COURSE I	DESC:	Art of 15th-century Italy.								
AR	ART	АН	3260	Baroque and Rococo Art	Lecture	3	0		N	U30		0
,	, 11 ( 1	ELIGIBLE		GEC1: A-F REQUISITE: Jr or Sr	Locidio	9	J		14	000		V
		COURSE	DESC:	Art of Europe in 17th- and 18th- centuries.								
FAR	ART	АН	3270	19th-Century Art	Lecture	3	0		N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE: Jr or Sr								
		COURSE I	DESC:	Painting and sculpture in Western Europe, 17	89-1900. The neoclas	sic, Romantic, F	Realist, Imp	ressionist, and post-Impress	ionist moveme	ents.		

			SORTED E	3Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH 3310	Pre-Columbian Art	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Preconquest art of Mexico, Central and South Am	erica.							
FAR	ART	AH 3320	West African Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr The visual art traditions, including sculpture, cerar	mics, textiles, and	architecture, of	the forest a	nd savanna zones of West Af	rica.			
FAR	ART	AH 3321	<b>Exhibiting and Theorizing Global Art</b>	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course is typically partnered with an exhibition	n and is geared in	part toward stu	idents prepa	aring material for the exhibition	n and learning	g about the ol	pjects in the exhibition	1.
			For readings, the class focuses on global museum art in the museum world both in the U.S. and abro objective of the course is to study artworks in exhi	ad are analyzed.	Also considered	l are questio	ons around global design, the	quotidian, bu	ilt form, and e	exhibitionary practice.	
FAR	ART	AH 3400	Asian Art History	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Art of India, China, and Japan.								
FAR	ART	AH 3410	History of Chinese Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Will cover art, architecture, religio-philosophical be emphasis is on diversity and globalization.	eliefs and changin	g cultural practi	ces within C	hina from the Neolithic period	I (ca 4000 BC	E) to the pres	sent. The methodolog	ical
FAR	ART	AH 3420	20th-Century Art of China	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Explores the ways in which Chinese artists of the	20th- century have	e defined mode	rnity and the	eir tradition against the comple	ex backgroun	d of China's h	nistory.	
FAR	ART	AH 3430	History of Japanese Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr A survey of the visual arts of Japan, prehistory thr	ough the 19th- ce	ntury, in both ch	ronological	and thematic approaches.				
FAR	ART	AH 3500	Principles of Architecture	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Introduction to styles, theories, and structural princ	ciples of architectu	ıre.						
FAR	ART	AH 3510	Ancient Architecture	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Jr or Sr			•					
		COURSE DESC:	Survey of architectural monuments and their histo	rical settings in Ne	ear East, Egypt,	Greece, an	d Rome.				
FAR	ART	AH 3520	Medieval Architecture	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Jr or Sr	rical cattings in as	urly Christian D	montine De	amonoogua and Cathia navia	40			
		COURSE DESC:	Survey of architectural monuments and their histo	ricai seπings in ea	iriy Christian, B	yzantine, Ro	omanesque, and Gotnic period	as.			
FAR	ART	AH 3530	Early Modern Architecture: 15th - 18th Centuries	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	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	oublic and pr	ivate spaces, and the persist	N	U30	icililectural style and	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr This course offers a global perspective of building	s, cities, and lands						interdisciplinary object	
EAR	A D.T	ALI 05101	bridging spatial, material, and technological culture	•	identify design t 0		methods that exemplify mode	•			0
FAR	ART	AH 3540A	Design	Ind Study	U	0		N			U
		ELIGIBLE GRADES:	GEC7: CR, F, REQUISITE: NC								
		COURSE DESC:	OHIO Honors curricular experience in Modern Arc	chitecture and Des	ign						

			SORTED	BY College, De	partment/Scr		X		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	ART	AH 3591 ELIGIBLE GRADES: COURSE DESC:	History of Graphic Design GEC1: A-F REQUISITE: Jr or Sr Students learn formal evolution of written langua						U30 day digital w	orld. Course includes	0 a broad
EAD	ART	AH 3600	overview of the history of graphic design in cultu  Modernist Theory and Criticism	ral context, as it con Lecture	ntributes to and 3	is affected b	by, technology, art, and mode	rn culture. N	U30		0
FAR	AKI	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr An overview of the major theoretical and critical expressionism, and the relationship of art to natu	positions on the vis		-	cially from the late 19th- cen			ics include formalism	-
FAR	ART	AH 3610	History of Photography	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Approaches photography as a set of problems a nexus of differing discursive and contextual para producing new models of visibility. We will inves processes resulting in photographic material. At drawn.	meters. As a resulation at the criteria united	t, the main inter sed to identify a	est is not on Ind discuss p	ly with the photograph as an photographic images and pra	object of stud	y, but as a m e century and	odality of thinking and a half since the incer	d a way of otion of
FAR	ART	AH 3970	•	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Art History								
FAR	ART	AH 3980		Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Art History								
FAR	ART	AH 4101 ELIGIBLE GRADES:	Contemporary Art History GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	0		N	U30		0
		COURSE DESC:	Overview of international art of recent decades.	Focus is on the con	temporary perio	od starting w	rith pop and minimal art and o	continuing to tl	he present.		
FAR	ART	AH 4111	The Representation and Theorization of Gender in the History of Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Looks at how gender and gender relationships a explore the nuances of gender construction in hi						struction. Cov	ers a variety of eras i	n order to
FAR	ART	AH 4161	Arts of Medieval China (400-1300)	Lecture	3	. 0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr The subject is the arts of the medieval period in Buddhist cave art, calligraphy and ink painting, a practices of calligraphy and ink painting.								
FAR	ART	AH 4171	Arts of Early Modern China (1500-1700)	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr The subject is the arts of the early modern perio books, and landscapes architecture. Will introdu interpretive understanding of the objects.								
FAR	ART	AH 4180	Contemporary East Asian Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr The subject of study includes a range of media - Asian. Concerned with major exhibitions, benchr contemporary East Asian art in the global econo	mark events, and ar							
FAR	ART	AH 4190	Visual Culture of China	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Studies painting and prints, commercial advertis conditions made more complex by the presence							x of changing politica	l and social
FAR	ART	AH 4221	Romanesque and Gothic Art	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr or Sr Examines the architectural, sculptural, and picto cultural, and historical context of the art and the						Special atter	ntion is given to the pl	nysical,

				SORTED BY Colle	ge, Departme		ix				
College	Dept	Subj Ca	t # Title	Comp	oonent Cred	Repeat Hours Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH 42	41 Northern Renaissance Art	Lectu	re 3	0		N	U30		0
		ELIGIBLE GRADE		Jr or Sr							
FAR	ART	AH 42	•		re 3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Art of 16th-century Italy.	Jr or Sr							
FAR	ART	AH 43		Lectu	re 3	0		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: The visual art traditions, including s	Jr or Sr	log and probitog	ture of the forcet o	nd anyonna zonos of Contro	al Africa			
FAR	ART	AH 46		cuipture, ceramics, textii Lectu		ture of the forest a 0	nd savanna zones of Centra	ai Airica. N	U30		0
1741	741	ELIGIBLE GRADE		Jr or Sr		v		14	000		O
		COURSE DESC:	Major developments in 20th-century Warhol, and avant-garde practices placed in historical and geopolitical	y art in the mediums of p such as Constructivism,							
FAR	ART	AH 46	16 Art Spaces	Semir	nar 3	0		N	U30		0
		ELIGIBLE GRADE		Jr or Sr							
		COURSE DESC:	This course explores the relationshi gallery as the primary home of fine modern galleries, museums (art, so considers how spatial conditions fac	art, finding instead a richience, natural history), d	n history of alterr lepartment store:	native spaces and pas, archives, cities,	presentation techniques. Se gardens, fairs, and various i	elected case stud	dies include:	cabinets of curiosities	, salons,
FAR	ART	AH 47		Lectu	-	0	3; CAP	N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Investigation of various methodolog			urses in AH at 300	0 or 4000 level) and Sr only				
FAR	ART	AH 49	00 Selected Topics in Art History	Lectu	re 3	12		N	U30		0
		ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F REQUISITE: Selected problems in the visual arts each offering.	Jr or Sr s, such as interdisciplina	ry topics, cross-c	cultural studies, the	ematic treatments, technical	investigations,	and approach	nes to material. Conte	nt varies with
FAR	ART	AH 49	02 Contemporary Art Theory and Cr	iticism Lectu	re 3	6		N	U30		0
		ELIGIBLE GRADE		Jr or Sr							
		COURSE DESC:	Selected topics related to theoretical	'				each offering.			
FAR	ART	AH 49		Practi	icum 1 to	4 8	BLD	I	U30		0
		ELIGIBLE GRADE	PR, F	Permission required							
		COURSE DESC:	Gives students the opportunities to collaborative public art projects, and of issues faced by art historians who	d providing art historical	instruction in ins						
FAR	ART	AH 49	30 Independent StudyProjects	Ind St	tudy 1 to	4 0		1	U30		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR	Permission required an	nd AH major and	Sr only					
		COURSE DESC:	Projects, ideas, or explorations that	cannot reasonably be m	nade within regul	lar course structure	es. Credit as elective only.				
FAR	ART	AH 49	70T Art History Tutorial	Tutori	ial 1 to	12 999		N	U30		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR	HTC							
		COURSE DESC:	Honors Tutorial on topics in Art Hist	tory							
FAR	ART	AH 49	80T Art History Tutorial	Tutori	ial 1 to	12 999		N	U30		0
		ELIGIBLE GRADE	PR	HTC							
		COURSE DESC:	Honors Tutorial on topics in Art Hist	•							
FAR	ART	AH 51		Lectu	re 3	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Overview of international art of rece	ent decades. Focus is on	the contempora	ry period starting v	with pop and minimal art and	d continuing to t	he present.		

				SORTE	D BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH	5111		Lecture	3	0	Ceneral Eddodion	N	G40	cecam options	0
FAR	AKI			The Representation and Theorization of Gender in the History of Art	Lecture	3	U		IN	G40		U
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Looks at how gender and gender relationships explore the nuances of gender construction in	history, beginning with	th the prehistoric	period and		ry period.		vers a variety of eras i	
FAR	ART	AH	5161	Arts of Medieval China (400-1300)	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	The subject is the arts of the medieval period in Buddhist cave art, calligraphy and ink painting practices of calligraphy and ink painting.								
FAR	ART	AH	5171	Arts of Early Modern China (1500-1700)	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	The subject is the arts of the early modern per books, and landscapes architecture. Will introcinterpretive understanding of the objects.								
FAR	ART	AH	5180	Contemporary East Asian Art	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	The subject of study includes a range of media Asian. Concerned with major exhibitions, bencontemporary East Asian art in the global economic process.	hmark events, and a							
FAR	ART	<b>AH</b> ELIGIBLE	<b>5191</b> GRADES:	Visual Culture of China GEC2: A-F, REQUISITE:	Lecture	3	0		N	G40		0
		COURSE [	DESC:	PR Studies painting and prints, commercial advert conditions made more complex by the present							ix of changing politica	l and social
FAR	ART	AH	5200	Greek Art	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE I		Art of ancient Greece.								
FAR	ART	AH	5210	Roman Art	Lecture	3	0		N	G40		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR								
		COURSE I		Art of ancient Rome.			_					_
FAR	ART	AH	5220	Medieval Art	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Art of Europe from age of Constantine to art of	f Giotto.							
FAR	ART	AH	5221	Romanesque and Gothic Art	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Examines the architectural, sculptural, and pic cultural, and historical context of the art and the						. Special atte	ntion is given to the pl	nysical,
FAR	ART	AH	5230	Italian Renaissance Art	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE [	DESC:	Art of 15th-century Italy.								

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH 5241 ELIGIBLE GRADES:	Northern Renaissance Art GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
FAR	ART	COURSE DESC:  AH 5251  ELIGIBLE GRADES:	Art of Northern Europe in 15th- and 16th- centuries  Art of High Renaissance and Mannerism  GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
		COURSE DESC:	Art of 16th-century Italy.								
FAR	ART	AH 5260 ELIGIBLE GRADES:	Baroque and Rococo Art GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
		COURSE DESC:	Art of Europe in 17th- and 18th- centuries.								
FAR	ART	AH 5270 ELIGIBLE GRADES:	19th-Century Art GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
		COURSE DESC:	Painting and sculpture in Western Europe, 1789-19	00. The neoclas	sic, Romantic, F	Realist, Impr	essionist, and post-Impression	nist moveme	nts.		
FAR	ART	AH 5320 ELIGIBLE GRADES:	West African Art GEC2: A-F, REQUISITE:	Lecture	3	0		N	G40		0
FAR	ART	COURSE DESC:  AH 5321  ELIGIBLE GRADES: COURSE DESC:	PR The visual art traditions, including sculpture, cerami Exhibiting and Theorizing Global Art GEC1: A-F REQUISITE: This course is typically partnered with an exhibition	Seminar	3	0		N	G40	piacta in the avhibition	0
		COOKSE BESC.	For readings, the class focuses on global museums art in the museum world both in the U.S. and abroa objective of the course is to study artworks in exhibit	s, exhibitions, and d are analyzed.	d politics of disp Also considered	lay through	contemporary critical museolons around global design, the	ogy. The trea quotidian, bu	tment and realit form, and e	contextualization of in exhibitionary practice.	ternational
FAR	ART	AH 5331 ELIGIBLE GRADES:	Central African Art GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
EAD	4 D.T.	COURSE DESC:	The visual art traditions, including sculpture, cerami				nd savanna zones of Central		0.40		•
FAR	ART	AH 5400 ELIGIBLE GRADES:	Asian Art History GEC2: A-F, REQUISITE: PR	Lecture	3	0		N	G40		0
FAR	ART	COURSE DESC: AH 5410	Art of India, China, and Japan.  History of Chinese Art	Lecture	3	0		N	G40		0
TAK	AKI	ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR	Lecture	3	O		IN	G40		O
		COURSE DESC:	Will cover art, architecture, religio-philosophical beli emphasis is on diversity and globalization.	iefs and changin	g cultural praction	ces within C	hina from the Neolithic period	I (ca 4000 BC	E) to the pres	sent. The methodolog	jical
FAR	ART	AH 5430	History of Japanese Art	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	A survey of the visual arts of Japan, prehistory thro	ugh the 19th- ce	ntury, in both ch	ronological	and thematic approaches.				
FAR	ART	AH 5530  ELIGIBLE GRADES: COURSE DESC:	Early Modern Architecture: 15th - 18th Centuries GEC1: A-F REQUISITE: This course examines global building practices in E landscape architecture and garden design, new tec								

						SORTED B	Y College, De	partment/Scl	nool, Prefi	x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	AH	5540	Modern Architectu	re and Design		Seminar	3	0		N	G40		0
		ELIGIBLE			REQUISITE:									
		COURSE				tive of buildings	, cities, and land	scapes from the	nineteenth-	-century to the present. We	approach arch	itecture as an	interdisciplinary obje	ct of study
				bridging spatial, ma	terial, and techr	nological culture	s. Our goal is to	identify design t	heories and	methods that exemplify mo	dernity.			-
FAR	ART	AH	5591	History of Graphic	Design		Lecture	3	0		N	G40		0
		ELIGIBLE			REQUISITE:									
		COURSE	DESC:							s of writing systems through		-day digital w	orld. Course includes	a broad
EAD	ADT		5000		,	esign in cultural				by, technology, art, and mod		0.40		
FAR	ART	AH	5600	Modernist Theory			Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, I PR	REQUISITE:									
		COURSE	DESC:					ual arts in mode	ernism, espe	ecially from the late 19th- cer	ntury to the late	er 1970s. Top	ics include formalism	,
FAR	ART	АН	5610	History of Photog		or art to riature	Lecture	3	0		N	G40		0
. /	/ 11 \ 1	ELIGIBLE		, ,	REQUISITE:		Locialo	J	J		14	0-10		· ·
		LLIGIBLE	ONADES.	PR	LQUIUITE.									
		COURSE		nexus of differing d producing new mod processes resulting drawn.	scursive and co lels of visibility.	ntextual param We will investig	eters. As a resulgate the criteria uses same time, we	t, the main inter sed to identify a will ask after the	est is not on and discuss pe ways in wh	vith a linear history. Photogr nly with the photograph as ar photographic images and pra nich photographic practices of	n object of stud actices over the elucidate aspe	dy, but as a me century and cts of the history	odality of thinking and a half since the ince	d a way of otion of nich they are
FAR	ART	AH	5611	20th-Century Art			Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:		REQUISITE:									
		COURSE		Warhol, and avant- placed in historical	garde practices	such as Constr	uctivism, Dada, a	and Surrealism.	The class w	with emphasis on modernist rill track their relevance for a	rt up to the pre	sent. Each pr		nent will be
FAR	ART	АН	5616	Art Spaces			Seminar	3	0		N	G40		0
		ELIGIBLE COURSE I		This course explore gallery as the prima	ry home of fine nuseums (art, sc	art, finding inste ience, natural h	ead a rich history iistory), departme	of alternative s ent stores, archi	paces and p ves, cities, g	on, collection, and exhibition oresentation techniques. Sele pardens, fairs, and various mand media.	ected case stu	dies include:	cabinets of curiosities	, salons,
FAR	ART	AH	5711	Methods in Art His	story		Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	,	REQUISITE:									
		0011005	2500	PR										
EAD	ADT	COURSE		Investigation of vari	-	jicai approacne	•		40			0.40		
FAR	ART	AH	5900	Selected Topics in	•		Lecture	3	12		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, I	REQUISITE:									
		COURSE	DESC:		in the visual arts	s, such as interd	disciplinary topics	, cross-cultural	studies, the	matic treatments, technical i	nvestigations,	and approach	nes to material. Conte	nt varies with
FAR	ART	АН	5902	Contemporary Art	Theory and Cr	iticism	Seminar	3	6		N	G40		0
		ELIGIBLE	GRADES:	• •	REQUISITE:									
		COURSE	DESC:		ited to theoretica	al and critical po	sitions on the vis	sual arts and co	ntemporary	culture. Content varies with	each offering.			
FAR	ART	АН	5903	Medieval Art Spec			Seminar	3	6		ı	G40		0
		ELIGIBLE		•	REQUISITE:	Permission red	quired							
		COURSE	DESC:	Focused topics on I	Medieval Art. A	single artist, iss	ue, or period is e	mphasized. Cor	ntent varies	with each offering.				
FAR	ART	АН	5904	Italian Renaissand	e Art Special T	opics	Seminar	3	6	-	1	G40		0
		ELIGIBLE	GRADES:		REQUISITE:	Permission red	quired							
		0011005	DE00.	PR	4-11 D	/ 1000	4550) 4					. L #		
		COURSE	DESC:	Focused topics on	tailan Kenaissa	nce art (c 1300	-1550). An artist,	scnool, period,	and/or issue	e will be examined. Content	varies with ead	cn oπering.		

				SORTED	BY College, De	partment/Sch	Repeat	X		Subsidy		
College	Dept	Subj C	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	ART	AH 59	905	Modern Art Special Topics Seminar	Seminar	3	6		1	G40		0
		ELIGIBLE GRADE	ES:	GEC2: A-F, REQUISITE: Permission re	equired							
		COURSE DESC:		Focused on European and American art (c 1800-	1945). A single iss	ue, period, or ar	tist is emph	asized. Content varies with ea	ach offering.			
FAR	ART	AH 59	906	Arts of Asia Special Topics Seminar	Seminar	3	6		1	G40		0
		ELIGIBLE GRADE	ES:	GEC2: A-F, REQUISITE: Permission re	equired							
		COURSE DESC:		Focused topics on the arts of Asia. A single issue		•		varies with each offering.				
FAR	ART		907	Arts of Africa Special Topics Seminar	Seminar	3	6		I	G40		0
		ELIGIBLE GRADE		GEC2: A-F, REQUISITE: Permission re	,							
EAD	ADT	COURSE DESC:		Focused topics on the arts of Africa. A single issu		•		t varies with each offering.		0.40		0
FAR	ART		920	Service Learning in Art History	Practicum	1 to 4	8		I	G40		0
		ELIGIBLE GRADI		GEC6: CR, REQUISITE: Permission re PR, F	•							
		COURSE DESC:		Gives students opportunities to make meaningful collaborative public art projects, and providing art issues faced by art historians who choose to work	historical instruction	on in institutiona						
FAR	ART	AH 59	922	Seminar in Art History: Teaching, Research,	Practicum	1 to 3	6		1	G40		0
			<b></b>	Publication								
		ELIGIBLE GRADE	ES:	GEC6: CR, REQUISITE: Permission re	equired							
		COURSE DESC:		Intensive study of projects of limited scope.								
FAR	ART	AH 59	930	Independent StudyProjects/Readings	Ind Study	1 to 4	8		1	G40		0
		ELIGIBLE GRADE	ES:	GEC4: A-F, REQUISITE: Permission re	equired							
		COURSE DESC:		Independent research projects/readings will vary	with each offering.							
FAR	ART	AH 69	900	Special Topics in Art History	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRADE	ES:	GEC4: A-F, REQUISITE:								
		COURSE DESC:		CR, PR								
FAR	ART		950	Specific course content will vary with offering.  Art History Thesis	Thesis	1 to 10	10		1	G40		0
TAIX	AIVI	ELIGIBLE GRADE		GEC4: A-F, REQUISITE: Permission re		1 10 10	10		1	040		O
		COURSE DESC:		Thesis content will vary.								
FAR	ART	ART 11	100	Seeing and Knowing the Visual Arts	Lecture	3	0	2FA; PHA	N	U10		0
		ELIGIBLE GRADE	ES:	GEC1: A-F REQUISITE:								
		COURSE DESC:		Introduction to perceiving and understanding mea	nings and organiz	ational systems	in traditiona	al and contemporary visual ar	ts in context	of their social	and cultural backgrou	unds.
FAR	ART		111	Introduction to Digital Art	Laboratory	4	0		N	U10		0
		ELIGIBLE GRADE		GEC1: A-F REQUISITE:								1. 12. 24. 1
		COURSE DESC:		Introduction to Digital Art develops basic digital im input and output devices. No previous art or comp Students will gain experience and direct knowledce	outer experience is	required. Desig	ned for the	non-art student seeking an a	ppreciation a			
FAR	ART	ART 11	111	Introduction to Digital Art	Lecture	4	and from in 0	class lecture and discussion.	N	U10		0
		ELIGIBLE GRADE	ES:	GEC1: A-F REQUISITE:								
		COURSE DESC:		Introduction to Digital Art develops basic digital im input and output devices. No previous art or comp Students will gain experience and direct knowledd	outer experience is	required. Desig	ned for the	non-art student seeking an a	ppreciation a			
FAR	ART	ART 11	120	Art and Hip Hop	Lecture	3	0	2FA; PHA	N	U30		0
1741	/ 11 1 1	ELIGIBLE GRADE		GEC1: A-F REQUISITE:	Lociale	5	J	£173, 1 1173	1.4	000		J
		COURSE DESC:		Hip Hop culture has profoundly influenced art sind	ce the 1970s. Hip I	nop has given vo	ice to new	art forms and new approache	s to existing	artistic practic	es. Its underlying cor	ncepts have
				been adapted worldwide into art unique to diverse	e geographic and o	cultural locales.						
				polyculturalism and multiculturalism; activism and	politics; and gend	er and race.						

College	Dept	Subj	Cat #	Title	Y College, De Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•			•			General Education	N		eceam Options	•
FAR	ART	ART ELIGIBLE GR	1121	Introduction to Drawing GEC1: A-F REQUISITE:	Laboratory	4	0		IN	U10		0
		COURSE DES		Introduction to Drawing develops fundamental skills	s and techniques	in drawing with	emphasis o	n creative expression, percept	tion, and cor	nposition. No	previous art experien	ce is
				required. Designed for the non-art student in the gedirect knowledge from hands-on exploration in a variable.			eciation and	heightened understanding of	art and art p	ractices. Stud	dents will gain experie	
FAR	ART	ART	1121	Introduction to Drawing	Lecture	4	0		N	U10		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to Drawing develops fundamental skill: required. Designed for the non-art student in the go direct knowledge from hands-on exploration in a va	eneral university	seeking an appro	emphasis of eciation and	heightened understanding of	tion, and cor art and art p	ractices. Stud	previous art experien dents will gain experie	ce is nce and
FAR	ART	ART	1130	Selfies, Posts, and Fading Paper: Our Family	Lecture	3	0	2FA; PHA	N	U10		0
		ELIGIBLE GR	ADES:	Album GEC1: A-F REQUISITE:								
		COURSE DES		Photography is a tool to document our existence. F part of what makes up an albuma photographic re of the photograph to share the personal. This class	ecord of looking,	sharing, and ren	nemberingı	made from close members in	our commun	ity, our family	. This class focuses of	
FAR	ART	ART	1131	Introduction to Film Photography	Laboratory	4	0		N	U10		0
		ELIGIBLE GR	_	GEC1: A-F REQUISITE:								
		COURSE DES	3C:	Introduction to Film Photography develops basic ca of film-based photography. No previous art experie experience and direct knowledge from hands-on ex	nce is required. I	Designed for the	non-art stud	dent seeking an appreciation a	and understa			
FAR	ART	ART	1131	Introduction to Film Photography	Lecture	4	0		N	U10		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to Film Photography develops basic ca of film-based photography. No previous art experie experience and direct knowledge from hands-on ex	nce is required. I	Designed for the	non-art stud	dent seeking an appreciation a	and understa			
FAR	ART	ART	1141	Introduction to Digital Photography	Laboratory	4	0		N	U10		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to Digital Photography develops basic previous art, photography, or computer experience experience and direct knowledge from hands-on experience	is required. Des	igned for the nor	n-art student	seeking an appreciation and	understandi			
FAR	ART	ART	1141	Introduction to Digital Photography	Lecture	4	0	, ,	N	U10		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to Digital Photography develops basic previous art, photography, or computer experience experience and direct knowledge from hands-on experience	is required. Des	igned for the nor	n-art student	seeking an appreciation and	understandi			
FAR	ART	ART	1151	Introduction to Painting	Laboratory	4	0		N	U10		0
		ELIGIBLE GR COURSE DES	_	GEC1: A-F REQUISITE: Introduction to Painting develops fundamental skills required. Designed for the non-art student in the ge direct knowledge from hands-on exploration in a va	eneral university	seeking an appro						
FAR	ART	ART	1151	Introduction to Painting	Lecture	4	0		N	U10		0
		ELIGIBLE GR COURSE DES	_	GEC1: A-F REQUISITE: Introduction to Painting develops fundamental skills required. Designed for the non-art student in the ge	eneral university	seeking an appr						
FAR	ART	ART	1161	direct knowledge from hands-on exploration in a va- Introduction to Ceramics	ariety of approact Lecture	ies to painting.	0		N	U30		0
I AIN	VIV I	ELIGIBLE GR		GEC1: A-F REQUISITE:	Lecture	4	U		IN	030		U
		COURSE DES		Introduction to Ceramics develops fundamental ski understanding of art and art practices. Students wil								ghtened
FAR	ART	ART	1171	Introduction to Printmaking	Laboratory	4	0	,	N	U30		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Introduction to Printmaking develops fundamental s required. Designed for the non-art student in the go direct knowledge from hands-on exploration in a va	skills and techniq	seeking an appro	eciation and					

				SORTED	BY College, Dep	oartment/Scho						
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	1171	Introduction to Printmaking	Lecture	4	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Introduction to Printmaking develops fundament								
				required. Designed for the non-art student in the direct knowledge from hands-on exploration in a				heightened understanding of	art and art p	ractices. Stu	dents will gain experie	ence and
FAR	ART	ART	1181	Introduction to Graphic Design	Laboratory	4	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:			-		• • •			•
		COURSE D		Designed for the non-art student seeking an app	oreciation and under	standing of art a	nd art pract	ices. Credit as free elective or	ıly, not studi	0.		
FAR	ART	ART	1181	Introduction to Graphic Design	Lecture	4	0		N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Designed for the non-art student seeking an app	preciation and under	standing of art a	nd art pract	ces. Credit as free elective or	ıly, not studi	0.		
FAR	ART	ART	1191	Introduction to Sculpture	Laboratory	4	0		Ν	U10		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Introduces fundamental techniques and issues i								
				Designed for the non-art student in the general i					t practices.	Students will	gain experience and o	direct
FAR	ART	ART	1191	knowledge from hands-on exploration in a variet	Lecture	4	uipturai ma 0	teriais.	N	U10		0
FAR	AKI			Introduction to Sculpture	Lecture	4	U		IN	010		U
		ELIGIBLE C		GEC1: A-F REQUISITE: Introduces fundamental techniques and issues i	in three-dimensional	art with emphas	is on creativ	e expression design and cra	ftemanshin	No previous	art evnerience is regu	iired
		OOOROL D	-LOO.	Designed for the non-art student in the general								
				knowledge from hands-on exploration in a variety							9	
FAR	ART	ART	1200	Description + Drawing	Lecture	4	0		N	U30		75
		ELIGIBLE G	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	This course introduces drawing and other descr								
				image making, three-dimensional modeling, and		ised as tools for	observation	and expression. Through bro	ad, hands-o	n exposure to	o materials and metho	ods, students
EAD	A D.T.	ADT	4000	develop expressive, communicative and analytic	•	4	0		N.	1100		75
FAR	ART	ART	1200	Description + Drawing	Studio	4	0		N	U30		75
		ELIGIBLE C	-	GEC1: A-F REQUISITE: This course introduces drawing and other descr	intivo processes as a	an ovnancivo pro	actico and a	means for developing percen	tual and cor	acontual think	ving skills. Various mo	thods of
		COURSE D	LSC.	image making, three-dimensional modeling, and								
				develop expressive, communicative and analytic					,			,
FAR	ART	ART	1210	Function + Practice	Lecture	4	0		N	U30		75
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Students investigate modes of creative research								
				tool explorations, shifting modalities, application		d material experi	mentation.	Through a range of exercises,	this course	explores the	physical, metaphorica	al, and
				cultural significance of art and design's function	•							
FAR	ART	ART	1210	Function + Practice	Studio	4	0		N	U30		75
		ELIGIBLE C		GEC1: A-F REQUISITE: Students investigate modes of creative research	and mathadalagian	of art and dooig	n to inform	and avacand their own practice	Their own	concento en	d dociano ara tranafar	mad through
		COURSE D	ESC.	tool explorations, shifting modalities, application								
				cultural significance of art and design's function		a material experi	mentation.	rmough a range of exercises,	uno course	explores the	priysical, metapriorio	ai, and
FAR	ART	ART	1220	Image + Design	Lecture	4	0		N	U30		75
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	This course explores the production and design	of representational,	abstract, and sy	mbolic imag	ges. Students are introduced to	o lens-base	d, digital, and	analog processes for	creating
				imagery, explorations of various techniques and								
				for various modes of image-making in art and de	esign, an understand	ling of their expr	essive pote	ntials, and the role of interpret	ation and cr	itical analysis	of images within a co	ontemporary
FAR	ART	ADT	1000	context.	Studio	4	0		N	U30		75
LAK	ARI	ART	1220	Image + Design	Studio	4	U		IN	030		10
		ELIGIBLE C		GEC1: A-F REQUISITE: This course explores the production and design	of representational	abetract and cu	mholic imac	nee Students are introduced to	o lene-haco	d digital and	analog processes for	creating
		COURSE D	LJU.	imagery, explorations of various techniques and								
				for various modes of image-making in art and de								
				context.	= *	- '	•	•		,	ŭ	• •

					SORTED B	SY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
AR	ART	ART	1230	Structure + Space		Lecture	4	0		N	U30		75
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI This course explores the use composition and fabrication, composition are students to explore, define	of structure and space onsidering issues su	ich as scale, site-	specificity, repet						
١R	ART	ART	1230	Structure + Space	, and create organize	Studio	4	0		N	U30		75
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITI This course explores the use composition and fabrication, composition to explore, define	of structure and space onsidering issues su	ich as scale, site-	specificity, repet						ugh
\R	ART	ART ELIGIBLE (	1240 GRADES:	Visual Art in Practice and TI Perspectives GEC1: A-F REQUISITI	•	Lecture	3	0		N	U30		75
		COURSE D		Emphasizes the historical and		and approaches	that inform the p	roduction a	nd analysis of visual culture	<b>)</b> .			
٨R	ART	ART	1600	Aesthetics of Architecture a	nd Design	Lecture	3	0	2FA	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI Fundamental issues of aesthe include aesthetics, design fun-	tics in architecture, i		gn. Emphasis or	the study of		including socio	o-economic ar	nd multi-cultural issue	s. Topics
λR	ART	ART	1610	Introduction to Professional	Practices	Lecture	1	0		N	U30		0
		ELIGIBLE (		GEC4: A-F, REQUISITI CR, PR Introduction to the profession		ed for students into			1 0	v of the profes	sion busines	s practices within the	profession
		OCCINOL L	,200.	and designing and design pro-				oolollal pla	succe will include the flictory	y or the profes	olon, buomoo	o pradudodo wianin and	proroccion,
R	ART	ART	1800	Art + Design Pre-College		Studio	1 to 4	12		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI This intensive summer studio using professional tools and fa contemporary art and design p	course is a college-le acilities, students dev	velop their ideas a	and learn the skil	ls to realize	them in two, three, and fou				
.R	ART	ART	2210	Ceramics Hand Building		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI An introduction to hand buildir basic mold making, conceptua	g techniques in clay		surface techniq	ues, slips, g			s to address n	nore advanced techni	ques such as
ιR	ART	ART	2220	Ceramics Wheel Throwing		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI Explores the creative possibili functional and sculptural. Stud	ties of the potter's wl		ill initially be plac	ced on funct					ions, both
R	ART	ART	2310	Sculpture: Contemporary O		Lecture	4	0	opiloation with onpo and gia	N N	U30		0
		ELIGIBLE ( COURSE D		Traditions GEC1: A-F REQUISITI Provides an introduction and e space in sculpture.	E: ART 1200 and exposure to issues of				in the use of fabrication and	d reductive mo	des in a varie	ty of materials to expl	ore the use of
R	ART	ART	2320	Sculpture: Environments &	Actions	Laboratory	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITI The creation of installations, e study and be engaged in the o	E: ART 1200 and nvironmental alteration				and collaborative projects	are introduced	through parti	cipatory practice. Stu	dents will
R	ART	ART	2320	Sculpture: Environments &		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE The creation of installations, e study and be engaged in the c	nvironmental alterati				and collaborative projects	are introduced	through parti	cipatory practice. Stu	dents will
ιR	ART	ART	2330	Casting Contemporary Expl		Laboratory	4	0		N	U30		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITION Origination and reproduction to means for the execution of co	E: ART 1200 and produce art objects	d 1210 and 1220 s s are explored thr			techniques as students inve	estigate the role		object and casting ma	terials as

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	2330	Casting Contemporary Explo	orations	Lecture	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Origination and reproduction to means for the execution of cor	: ART 1200 and produce art objects	are explored thre			techniques as students inve	stigate the role	of the cast c	bject and casting mat	terials as
FAR	ART	ART	2410	Lithography/Monotype	itemporary art strates	Laboratory	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Serves as an introduction to th processing matrices, and printi Historic and contemporary con	e planographic printing. A series of critiqu	ues, group discus	lithography and ssions, research	monotype.	ation gathering assignments	, and lectures	and demonst	rations complement s	
FAR	ART	ART	2410	Lithography/Monotype		Lecture	4	0	3 - 1	N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Serves as an introduction to th processing matrices, and printi Historic and contemporary con	e planographic printing. A series of critiqu	ues, group discus	lithography and ssions, research	monotype.	ation gathering assignments	, and lectures	and demonst	rations complement s	
FAR	ART	ART	2420	Etching/Relief		Lecture	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Introduces the varied processe include collagraph and color pr work. Historic and contempora	es involved in making inting. A series of cri	tiques, group dis	ching, engraving cussions, resea	g, drypoint) p rch and info	rmation gathering assignme	nts, and lectur	es and demo	nstrations complemen	
FAR	ART	ART	2430	Screen/Paper		Lecture	4	0	- '	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE Designed to introduce a survey and contemporary uses, and the and demonstrations complement artwork produced.	of fine art screenprine application of the rent studio work. Emph	media on person nasis will be plac	making techniqu al projects. A se ed on the maste	es. Investigation of critical errors of the team of th	ues, group discussions, resc chnical processes, problem	earch and info	rmation gathe process and i	ering assignments, an	d lectures e original
FAR	ART	ART	2501	Design History and Social In	•	Lecture	3	0	2CP	N	U30		15
545		COURSE		GEC1: A-F REQUISITE As a result of globalization, stu discourse. Particularly importal encouraged as a way to under design across technological, pl	dying cross-cultural on the is that a history of a stand our own cultura	design transcend al patterns of des ntexts.	ds mere exposu sign among a br	re to various oader histor	s traditions of design. Instead	d, a critical disc of design will	cussion of de be used to tra	sign in various contex	its is oments in
FAR	ART	ART	2510	Graphic Design Principles	DT I	Lecture	4	0		N	U30		0
		COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Investigation of the creation of creative problem solving in the	meaning through vis		raphy, image ge	neration and					ninking and
FAR	ART	ART	2520	Typography		Laboratory	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Introduction to the use of typog sequencing, and digital compo	graphy as symbolic fo	1210 and 1220 a orm. Study of typ			ure, and meaning generatio	n through lette	rform constru	iction, word image, pa	ge
FAR	ART	ART	2520	Typography		Lecture	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Introduction to the use of typog sequencing, and digital compo	graphy as symbolic fo	1210 and 1220 a orm. Study of typ			ure, and meaning generatio	n through lette	rform constru	iction, word image, pa	ge
FAR	ART	ART	2600	Interior Architecture Studio I		Laboratory	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Investigation of basic interior d volume (positive and negative) digital) and other media. Stude	esign/architecture pro , form, texture, patter	rn, light and shad	g design ideatio dow. Content wil	n, programr II be explore	d, developed and presented	l through diagr	aming, sketcl	hing, model making (p	
FAR	ART	ART	2600	Interior Architecture Studio I		Lecture	4	0		N	U30		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE Investigation of basic interior d volume (positive and negative) digital) and other media. Stude	esign/architecture pro , form, texture, patter	rn, light and shad	g design ideatio dow. Content wil	n, programr II be explore	d, developed and presented	l through diagr	aming, sketcl	hing, model making (p	

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ELIGIBLE GRADES: CURSE DESC. CURSE DESC. COURSE DESC. COU	ollege	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set A
COURSE DESC:  Continued meetingstion of basic interor design/architecture processes including design deathor, programming, and platality problem stowing. All standards contracts of the employed, eveloption plate and properly eveloption of the course. This is the second in sequence of exc.  ART 280  ELIGIBLE GRADES  COURSE DESC:  COURSE	!	ART	ART	2620	Interior Architecture Studio II		Laboratory	4	0		N	U30		0
COURSE DESC:  Continued meetingstion of basic interor design/architecture processes including design deathor, programming, and platality problem stowing. All standards contracts of the employed, eveloption plate and properly eveloption of the course. This is the second in sequence of exc.  ART 280  ELIGIBLE GRADES  COURSE DESC:  COURSE			ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	ART 2600								
ART ATT 200  ELIGIBLE GRADES COURSE DESC.  RECOURSE DESC.  REC					Continued investigation of basic inte	terior design/archi								
ART ART 250  ELIGIBLE GRADES  COURSE DESC.  GRECH APR REQUISITE: ART 2600 Interior Architecture Studio II Locture 4 0 0 months of processing including processes inclu														
ART   240   CEC1: AF   REQUISITE: SET   ART 240   CEC1: AF   REQUISITE: ART 2400   CEC1: AF   REQ						ther media. Stude	ents must maint	ain a computer v	vorkstation i	in the design studio for the a	uration of this	course. This	is the second IA stud	io in a
ELIGIBLE GRADES COURSE DESC: CO	-		<b>-</b>		•			-	_					-
COURSE DESC:  Conjuncted investigation of basic interior design/architecture processes including design ideation, programming, and application of an adviscosing including volume goodwise and registry, but and shadow. Consumer will be explored, developed and presented through disagraming, settled in a shadow. Consumer will be explored and presented interior spaces will be addressed, including physical and digitally and other media. Students must marked an accordance will be explored and presented through disparating physical and digitally and other media. Students must marked an accordance will be explored through the curried of the curried of the course. This is the second in a visual process. The students of the curried of the cur	AR	ART					Lecture	4	0		N	U30		0
addressed, including volume (positive and negative), form, texture, pattern, light and shadow. Consert will be operated through diagraming, electricing, model makes (physical and digital) and other midea. Subdern the obeging studio for design studio for the output of bits. Very part of														
making (physical and digital) and other media. Students must maintain a computer workstation in the design studio for the duration of this course. This is the second IA studio in a sequence of the sequence			COURSE D	)ESC:										
ART ART 260 ELIGIBLE GRADES: COURSE DESC: CO														
ART 240   Self-Link   CANDES   COURSE DESC:					0 (1 )	illei illeula. Stude	IIIS musi mami	alli a computer w	/OIKStation i	If the design studio for the d	uranon or una	Course. Tins i	is the second in studi	i0 lii a
ELIGIBLE GRADES: COURSE DESC: Fundamental concepts of illumination, electrical, and celling systems. Examination of vision, light, color, tasks, and quality of light. Terminology, symbols, concepts, electrical systems, basic equations, and lighting calculations. Exploration of light sources and controls. Study of physiological and psychological considerations.  ART 250 ELIGIBLE GRADES: COURSE DESC:  ART 260 ELIGIBLE GRADES: COURSE DESC: COURSE	AR	ART	ΔRT	2640	•	vironments	Lecture	3	0		N	U30		0
ART ART 260  ART 260 Introduction to Design Process and Endure 3 0 N U30 0 O Programming Addresses more specifically space planning and analysis of against an extra design problem. Purpare and Endure 3 0 N U30 0 O Programming Addresses more specifically space planning and analysis of against an extra design problem. Purpare and design problem and seek through the various phases of search, programming addresses more specifically space planning and analysis of against an extra design problem. Purpare and design problem are used as tools to the environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are studied as well as issues related to sustainable design, code issues, and environment are addressed.  ART ART 260  ART ART 260  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:  ART ART 270  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:  ART 2710  Painting: Color, Form, Context  Led Ure 4 0 N U30 0 O Computer-Aided beging: Professional Led Ure 4 0 N U30 0 O Computer-Aided beging applications to support the generation of architectural floor plans, elevations, schedules and details in construction documents.  ART ART 270  Painting: Color, Form, Context  Led Ure 4 0 N U30 0 O Computer-Aided beging applications to support the generation of architectural floor plans, elevations, schedules and details in construction documents.  ART ART 270  Painting: Color, Form, Context  Led Ure 4 N U30 N U30 0 O Computer-Aided beging applications to support the generation of architectural floor plans, elevations, schedules and	717	Airi			<u> </u>			3	U		• • •	000		O
ART ART 2650  ELIGIBLE GRADES: COURSE DESC:								ns Examination (	of vision, ligh	nt color tasks, and quality c	of light Termin	iology symbol	le concents, electrica	al systems.
ART 260   CGC1: AF   CGUISTES   CGC1: AF   C			000	Loc.									3, 001100ptc, 0.22	i systems,
ELIGIBLE GRADES: COURSE DESC: C	AR	ART	ART	2650		•	•			/oro.og				0
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: An introduction to design process and programming as related to the development of interior design and application within the planning and shaping of interior architecture. Students belign with a depting problem, and see it through the various phases of research, programming, deation, implementation and final analysis in design process thinking. For Interior Architecture programming and architectures of designs and develop a program in response to a given problem. Human interiors, physiological and psychological and psychol			,					J	-		-			ŭ
ART 270 ELIGIBLE GRADES: COURSE DESC: An introduction to design process and programming as related to the development of interior design and application within the planning and shaping of interior architecture. Students begin with a design process training process more specifically space planning and analysis of space to meet client needs. Concept statements, project statements, adjacency studies and diagrams are used as tools to help students analyze and develop a program in response to a give profolenie. Human dimensions, physicological and psychological aspects of the environment are studied as well as issues related to sustainable design, code issues, and egronomic concerns are addressed.  ART 2600 Materials Textiles and Construction in Interior Letture 3 0 0 N U30 0 0 N Construction of Construction in Interior Interior Letture 3 N U30 0 0 N Construction of Construction in Interior Interior Letture 3 N U30 0 0 N N U30 N N U30 0 N N U30 N					GEC1: A-F REQUISITE:									
ART ART 270 Painting: Color, Form, Context  ART ART 2710 Painting: Color, Form, Context  ART 2710 Painting: Alternative, Digital, Temporal Modes  ART ART 2720 Painting: Alternative, Digital, Temporal Modes  ART			COURSE D	JESC:	An introduction to design process a	and programming	as related to the	he development of	of interior des					
ART ART 2600 Materials Textiles and Construction in Interior ELIGIBLE GRADES: COURSE DESC.  ART 2670 Computer-Aided Design: Professional Lecture 3 0 N U30 N U30 0 N U30 N U30 0 N U30 N														
ART 260 Materials Textilles and Construction in Interior Architecture  ELIGIBLE GRADES: GECT: AF REQUISITE: Soph or Jr or 5F Investigation of material selection and application, construction systems, and building codes as related to interior architecture, investigation of interior finishes and materials, fire performance characteristics of materials, and materials selection and application, construction sites when available.  ART ART 2670 Computer-Aided Design: Professional Lecture 3 0 0 N U30 0 0 Applications  ELIGIBLE GRADES: Instruction of computer-aided design application to support the generation of architectural floor plans, elevations, schedules and details in construction documents.  ART ART 2710 Fainting: Color, Form, Context Lecture 4 0 N U30 0 0 N U30 0 0 N U30														
ART 2710 ART 2710 ART 2710 BLIGIBLE GRADEs: COURSE DESC: COURSE DESC: ART 2710 BLIGIBLE GRADEs: COURSE DESC: BLIGI												ogical and psy	ychological aspects of	of the
ELIGIBLE GRADES: COURSE DESC: FOUR PROPERTIES COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: FOR RECUISITE: Soph or if or Sf Investigation of material selection and applications, step specifications, and material specifications. Field trips to actual construction sites when available.  ART 2670 Computer-Aided Design: Professional Applications ELIGIBLE GRADES: COURSE DESC: CO	AR	ΛDT	ADT	2660				•		MINIC CONCERNS are addresse		1130		0
ELIGIBLE GRADES: COURSE DESC:  REC1: AF REQUISITE: Soph or J or or St COURSE DESC:  REC1: AF REQUISITE: Soph or J or or St COURSE DESC:  REC1: AF REQUISITE: ART 2600 Instruction of computer-aided Design: Professional Lecture 3 0 N U30 0  RAT ART ART 210 ELIGIBLE GRADES: COURSE DESC:  REC1: AF REQUISITE: ART 200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using well and you color media. Explore recent developments in realism and abstraction, structure and composition, color, flat paths.  RAT 270 ELIGIBLE GRADES: COURSE DESC:  RAT 270 ELIGIBLE GRADES: COURSE DESC:  RAT 270 ELIGIBLE GRADES: COURSE DESC:  REC1: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using well and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat paths.  REC1: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using well and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat paths.  REC1: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using well and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat paths.  REC1: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using well and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat paths.  REC1: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to alternative painting and drawing media and modes. Learn an array of lexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may	AIX.	ARI	AKI	2000		AON IN INTERIOR	Lecture	3	U		IN	030		U
ART			ELIGIBLE (	GRADES:		Soph or Jr or Sr	r							
ART 2670  ELIGIBLE GRADES: COURSE DESC: OURSE DESC: COURSE DESC: COURS								tems, and buildir	ig codes as	related to interior architectur	re. investigation	on of interior fi	nishes and materials	, fire
ART 2710 ELIGIBLE GRADES: COURSE DESC: ART 2710 Form, Context Lecture 4 ELIGIBLE GRADES: COURSE DESC: COURSE														
ELIGIBLE GRADES: COURSE DESC: LIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: LIGIBLE GRADES: COURSE DESC: LIGIBLE GRA	AR	ART	ART	2670	Computer-Aided Design: Profess	sional	Lecture	3	0		N	U30		0
ART Z710 Painting: Color, Form, Context Lecture 4 0 N U30 0  RELIGIBLE GRADES: COURSE DESC: DESC: DISTRICTION POINT CONTEXT LECTURE 4 PAINTING: Color, Form, Context Lecture 4 0 N U30 0  RELIGIBLE GRADES: COURSE DESC: DESC: DISTRICTION OF PAINTING: Color, Form, Context Lecture 4 Distriction of evolution to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 N U30 0  RECISE DESC: DISTRICTION OF Painting: Color, Form, Context Studio 4 N U30 N U30 O  RELIGIBLE GRADES: COURSE DESC: DISTRICTION OF Painting: Color, Form, Context Studio 4 Distriction of painting on a two-dimensional surface using water and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  RAT 2720 Fainting: Alternative, Digital, Temporal Modes Lecture 4 N N U30 N N U3					Applications									
ART 2710 ELIGIBLE GRADES: COURSE DESC: N= REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 ELIGIBLE GRADES: COURSE DESC: Painting: Color, Form, Context ELIGIBLE GRADES: COURSE DESC: ART 2710 ELIGIBLE GRADES: COURSE DESC: COURSE DESC:  ART 2720 ELIGIBLE GRADES: COURSE DESC: COURSE DESC:  ART 2720 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC:  ART 2730 ELIGIBLE GRADES: COURSE DESC: COURSE D														
ELIGIBLE GRADES: COURSE DESC: Introduction to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 210 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: DISTIPE ART 1200 and 1210 and 1220 and 1230 and 1240 Introduction to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 270 ELIGIBLE GRADES: COURSE DESC: Surface REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 ELIGIBLE GRADES: COURSE DESC: Surface REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240 a					-	n applications to				plans, elevations, schedule			ı documents.	
ART 2710 ART 2710 ELIGIBLE GRADES: COURSE DESC: DIstribution to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 270 ELIGIBLE GRADES: COURSE DESC: DIstribution to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 270 ELIGIBLE GRADES: COURSE DESC: United the pattern modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 270 ELIGIBLE GRADES: COURSE DESC: United the pattern modeling and traving media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and manipulating images in digital formats, and time-based media.  ART 270 ELIGIBLE GRADES: COURSE DESC:  ART 2810 ELIGIBLE GRADES: COURSE DESC:  Bright the pattern and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and drawing media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mix	AR	ART	ART	2710	Painting: Color, Form, Context		Lecture	4	0		N	U30		0
ART 270 ELICIBLE GRADES: COURSE DESC: COURSE														
ART 2710 Painting: Color, Form, Context Studio 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, carwas, panel, or other surfaces.  ART 2720 Painting: Alternative, Digital, Temporal Modes Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: AF REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240  Introduction to alternative painting and drawing media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and manipulating images in digital formats, and time-based media.  ART 2720 Painting: Alternative, Digital, Temporal Modes Studio 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to alternative painting and drawing media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and manipulating images in digital formats, and time-based media.  ART 2810 Film Photography Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Film Photography Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: OURSE DESC: AFT 1200 and 1210 and 1220 and 1230 and 1240  Film Photography Lecture 4 N U30 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: OURSE DESC: AFT 1200 and 1210 and 1210 and 1220 and 1230 and 1240  Film Photography L			COURSE D	JESC:										lor, flat
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Lourne Desc: Introduction to painting on a two-dimensional surface using wet and dry color media. Explore recent developments in realism and abstraction, structure and composition, color, flat pattern, modeling and light, paint handling, and texture. Media may include oil paint, acrylic paint, watercolor, airbrush, pen, ink, paper, canvas, panel, or other surfaces.  ART 2720 Painting: Alternative, Digital, Temporal Modes Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to alternative painting and drawing media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and manipulating images in digital formats, and time-based media.  ART 2720 Painting: Alternative, Digital, Temporal Modes Studio 4 0 N U30 0  GEC1: A-F REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240  COURSE DESC: COURSE DESC: COURSE DESC: Introduction to alternative painting and drawing media and modes. Learn an array of flexible and expressive possibilities opening new dynamic, creative directions for the student. Integration of evolving new media platforms and artistic self-expression. Use art-making strategies in a variety of forms which may include mixed media, experimental art materials, installation, creating and manipulating images in digital formats, and time-based media.  ART 2810 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Film Photography Lecture 4 0 N U30 0  GEC1: A-F REQUISITE: ART 1200 and 1210 and 1220 and 1230 and 1240  Covers fundamental technical and conceptual issues of traditional analog photography. Skills covered include camera operation, film processing, printing, and principles of composition. In addition, slide lectures address pertinent issues of traditional analog photography. Skills covered include camera operation, in photography.	AR	ART	ART	2710	Painting: Color, Form, Context		Studio	4	0		N	U30		0
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COURSE DESC: Covers fundamental technical and conceptual issues of traditional analog photography. Skills covered include camera operation, film processing, printing, and principles of composition. In addition, slide lectures address pertinent issues in the history and current practice of photography. Through a combination of lectures, critiques, and workshops students learn the fundamentals of traditional silver printing as well as basic camera controls and other skills essential to future work in photography. Both black and white and color processes are examined.	AR	ART			=						N	U30		0
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examined.														
					•	inting as well as i	basic camera co	ontrois and otner	Skills esser	itial to future work in photogr	rapny. Both bir	ack and white	and color processes	, are
					examined.		045	University Designation						

						SORTED BY	' College, Dep	artment/Sch		X					
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Educat	tion	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	2820	Digital Photogra	aphy		Lecture	4	0			N	U30		0
		ELIGIBLE G COURSE D		digital programs.	Others skills inc	ssibilities of digital	printing as well a	ough class, wor as digital came	kshops and ra operation	. Class lectures ac	ddress cultural, s	ocial and	d ethical issue:	and become familiar s involving digital pra ts possibilities.	
FAR	ART	ART	2900	Studio Art Topic		0 0	Lecture	4	12	·	•	N <sup>'</sup>	U30	•	0
		ELIGIBLE G COURSE D						ingle and multi-	- (and/or inte	er-) disciplinarity. S		arch and	d address topi	cal or media specific	concerns
FAR	ART	ART	2902	Figure and Gene	der		Laboratory	4	8			N	U30		0
		ELIGIBLE C COURSE D	-	GEC1: A-F Social and forma constructs are in			1210 and 1220 a ctice are explore			n and modeling. N	Modes of depictio	n, the w	earable, as we	ell as social and culti	ural
FAR	ART	ART	2902	Figure and Gene	der		Lecture	4	8			N	U30		0
		ELIGIBLE G COURSE D	ESC:	constructs are in	vestigated.		1210 and 1220 a ctice are explore	d through studi	o productio	· ·	·			ell as social and cult	
FAR	ART	ART	2950	Introduction to			Lecture	3	0	2SS		N	U30		0
		ELIGIBLE G COURSE D		explore how psyc explore artwork r	chology and psy- non-judgmentally	chotherapy intersed	ct with the creative promotes an incre	ve process. Usi ease of self-awa	ng both art pareness, he	produced from clas	sswork as well as	s from ot	her sources, s	nporary art therapy. students learn and p ge. Additionally, stud	ractice how to
FAR	ART	ART	2970T	Studio Tutorial			Tutorial	1 to 12	12			N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F Honors Tutorial C	REQUISITE: College tutorial o	HTC n studio art topics.									
FAR	ART	ART	2971T	Studio Tutorial			Tutorial	1 to 12	12			N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F Honors Tutorial C	REQUISITE: College tutorial o	HTC n studio art topics.									
FAR	ART	ART	2980T	Studio Tutorial			Tutorial	1 to 12	12			N	U30		0
		ELIGIBLE G COURSE D	ESC:		REQUISITE: College tutorial o	n studio art topics.									
FAR	ART	ART	2981T	Studio Tutorial			Tutorial	1 to 12	12			N	U30		0
		ELIGIBLE G COURSE D	ESC:		-	HTC n studio art topics.									
FAR	ART	ART	3000J	Criticism in the			Lecture	3	0	1J; FAW		N	U30		0
		ELIGIBLE G COURSE D						I perspectives i			s. Students read	and exa	mine written o	criticism; develop res	search,
FAR	ART	ART	3100	Museum Fundai	_	,	Lecture	3	0	,		I	U30		0
		ELIGIBLE G COURSE D		graduate degrees	s in museum stu	er core survey cour	hin museum prof	on fundamenta						ation for students pur d their role in society	
FAR	ART	ART	3210	Advanced Cerai	mics		Lecture	4	8			N	U30		0
		ELIGIBLE G COURSE D		introduced as a to	ool for ceramic o	ion of alternative co	discuss contemp	surface applicat	ion techniqu	ues in ceramics to				production of art. Mo multiple. Independer	
FAR	ART	ART	3210	Advanced Cerai	mics		Studio	4	8			N	U30		0
		ELIGIBLE G COURSE D		introduced as a to	ool for ceramic o	ion of alternative co	discuss contemp	surface applicat	ion techniqu	ues in ceramics to				production of art. Mo multiple. Independer	

			SORTED B	Y College, Department/Sc					
College	Dept	Subj Cat #	Title	Component Cred Hours	Repeat Hours General Education	n Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 3220	Glaze Calculation & Materials	Laboratory 4	0	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ART 2210 and	2220 and (two 2000-level studi	o art courses)				
		COURSE DESC:	Explores clay and glaze calculation techniques. St	udents investigate ceramic mate	erials and firing processes relevan	t to producing ceramic	art.		
FAR	ART	ART 3220	Glaze Calculation & Materials	Lecture 4	0	N	U30		0
		ELIGIBLE GRADES:		2220 and (two 2000-level studi					
EAD	ADT	COURSE DESC:	Explores clay and glaze calculation techniques. Str	=	eriais and firing processes relevan	t to producing ceramic N	; ап. U30		0
FAR	ART	ART 3230 ELIGIBLE GRADES:	Ceramics Wheel Throwing II  GEC1: A-F REQUISITE: ART 1200 and	Laboratory 4 I 1210 and 1220 and 1230 and 1	·	IN	030		U
		COURSE DESC:	The class is designed to reinforce basic wheel thro forms and the process of creating forms of greater building and mold making techniques. The class a chemistry are approached through ceramic materia	wing techniques and to introduc complexity with multiple parts a lso examines how the alteration	te new technical and innovative ap re emphasized. Utilitarian pottery of wheel thrown forms can be an	is explored through the effective way of produ	ne use of the pot ucing sculptural	tter's wheel, couple	ed with hand
FAR	ART	ART 3230	Ceramics Wheel Throwing II	Lecture 4	0	N	U30		0
		ELIGIBLE GRADES:		1 1210 and 1220 and 1230 and 1					
		COURSE DESC:	The class is designed to reinforce basic wheel thro forms and the process of creating forms of greater building and mold making techniques. The class a chemistry are approached through ceramic materia	complexity with multiple parts a lso examines how the alteration	re emphasized. Utilitarian pottery of wheel thrown forms can be an	is explored through the effective way of production	ne use of the pot ucing sculptural	tter's wheel, couple	ed with hand
FAR	ART	ART 3310	Public Spheres & Dissemination Tactics	Lecture 4	0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Explores the use and understanding of Site, public use of material and labor resources used in the pro	venues, and the implications of			ric complexities	surrounding the so	ource and the
FAR	ART	ART 3320	Content & Concept in Material & Form	Laboratory 4	0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Through the development of a portfolio of work, stu contribute to and can affect content and interpretat	idents explore how choices and	902) and two 2000-level studio AF shifts of formal considerations, m		er physical prope	erties of the art obj	ect
FAR	ART	ART 3320	Content & Concept in Material & Form	Lecture 4	0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Through the development of a portfolio of work, stu contribute to and can affect content and interpretat	idents explore how choices and	902) and two 2000-level studio AF shifts of formal considerations, m		er physical prope	erties of the art obj	ect
FAR	ART	ART 3410	Advanced Printmaking	Lecture 4	8	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Students are introduced to advanced techniques to emphasized alongside of additional, contemporary Instruction includes demonstrations, lectures, view	oward the creation of original art modes of making. There is an e	expectation that students develop	ll methods in intaglio, projects that align with	n personal and c	conceptual paths of	research.
FAR	ART	ART 3410	Advanced Printmaking	Studio 4	8	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Students are introduced to advanced techniques to emphasized alongside of additional, contemporary Instruction includes demonstrations, lectures, view	oward the creation of original art modes of making. There is an e	expectation that students develop	l methods in intaglio, projects that align with	n personal and c	onceptual paths of	research.
FAR	ART	ART 3420	Papermaking	Laboratory 4	0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Two courses ( Papermaking language, history, and application as		two 2000-level studio ART cours				
FAR	ART	ART 3420	Papermaking	Lecture 4	0	N	U30		0
	7.11.1	ELIGIBLE GRADES: COURSE DESC:		ART 2410 or 2420 or 2430) and	two 2000-level studio ART cours	es	300		
FAR	ART	ART 3510	Graphic Design Studio I	Lecture 4	0	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ART 2510 and	I ART 2520					
		COURSE DESC:	Exploration of concepts of color and symbolic form	, including logos, marks, icons,	and logo types, and their use in th	e creation of meaning		ms.	
FAR	ART	ART 3520	Graphic Design Studio II	Laboratory 4	0	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 3510 Emphasis on intermediate typography as visual for and the context of meaning.	m and communication. Creation	of multi-paged formats with cons	ideration of sequence	, repetition, flow,	, graphic and sema	antic content,

						SORTED BY	Y College, De	partment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	3520	Graphic Design	n Studio II		Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D	GRADES:	GEC1: A-F	REQUISITE: termediate typogra	ART 3510 aphy as visual forr	m and communic	cation. Creation	of multi-page	ed formats with consideration of	of sequence	e, repetition, flo	ow, graphic and sema	antic content,
FAR	ART	ART	3530	Letterpress and	0		Lecture	4	0		N	U30		0
1741	7.11.1	ELIGIBLE G COURSE D	GRADES:	GEC1: A-F	REQUISITE:	ART Major		vith emphasis or		and making of the handmade		000		· ·
FAR	ART	ART	3540	Media		9	Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE D			REQUISITE: dy of motion, light, Web-based media		emphasis on We	b communication	and desigr	n. Development of working me	thodologies	specific to the	e nonlinear constructi	on of
FAR	ART	ART	3540	Media			Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D			REQUISITE: dy of motion, light, Web-based media		emphasis on We	b communication	and desigr	n. Development of working me	thodologies	specific to the	e nonlinear construction	on of
FAR	ART	ART	3550	Animation			Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F Design problems	REQUISITE: s in animation inclu	ART Major uding basic methor	ods and camera	techniques.						
FAR	ART	ART	3550	Animation			Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F Design problems	REQUISITE: s in animation inclu		ods and camera	techniques.						
FAR	ART	ART	3571		Designing, Drawin	ng, and	Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D			REQUISITE:	ocesses used by				ethodologies and software use	ed to produc	ce digital typef	aces, and they apply	these
FAR	ART	ART	3571	Developing Typ		<u>.</u>	Studio	4	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F	REQUISITE:				-11 41	- 41				46
		COURSED	ESC.		vn original function					ethodologies and software use tual idea.	ea to produc	· ,.	aces, and they apply	
FAR	ART	ART	3600	Interior Archite	cture Studio III		Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE D		include research communication typologies. Stud	n, programming, ar graphics, and form	nalysis, theory, id nal presentation. T n a computer wor	eation and conce Topics vary base	eptualization, scl ed on current soc	nematic des ial and aest	n the prior IA studio courses, a sign, project evaluation, refinen thetic issues that may include of dio in a sequence of six. Stude	nent, materi commercial,	als, finishes, o	detailing, furnishings, and/or residential des	lighting, sign
FAR	ART	ART	3600	Interior Archite	cture Studio III		Lecture	4	0		N	U30		0
		ELIGIBLE G COURSE D		include research communication typologies. Stud	n, programming, ar graphics, and form	nalysis, theory, id nal presentation. T n a computer wor	eation and conce Topics vary base	eptualization, scl ed on current soc	nematic des ial and aest	n the prior IA studio courses, a sign, project evaluation, refinen thetic issues that may include of dio in a sequence of six. Stude	nent, materi commercial,	als, finishes, o , institutional, so maintain a	detailing, furnishings, and/or residential des	lighting, sign
FAR	ART	ART	3620	Interior Archite	cture Studio IV		Laboratory	4	0		N	U30		0
		ELIGIBLE G COURSE D		investigations in furnishings, light residential desig	clude research, pr ting, communication	rogramming, analy on graphics, and f lents must mainta	ysis, theory, idea formal presentati ain a computer w	ation and conception. Topics vary	tualization, based on cu	builds upon the prior IA studio schematic design, project eval urrent social and aesthetic issu s is the third IA studio in a sequ	uation, refir	nement, mater rinclude comr	rials, finishes, detailing mercial, institutional, a	g, and/or

					SORTED B	BY College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART	3620	Interior Architecture St	udio IV	Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D		Continued intermediate s investigations include res furnishings, lighting, com	earch, programming, ana munication graphics, and gies. Students must maint	alysis, theory, idea formal presentati tain a computer w	ation and concep ion. Topics vary l	tualization, based on cu	builds upon the prior IA stud schematic design, project ev rrent social and aesthetic iss is the third IA studio in a se	aluation, refi	nement, mate include com	rials, finishes, detailin mercial, institutional, a	g, and/or
FAR	ART	ART	3631	Interior Architecture Pr Internship GEC1: A-F REQU		Seminar	2	0		N	U30		0
		ELIGIBLE ( COURSE D		Students in this course in	Architecture majors with th				nternship experience that sy a professional internship. The				
FAR	ART	ART	3632	Interior Architecture Pr	ofessional Internship	Internship	1	0	BLD	N	U30		0
		ELIGIBLE ( COURSE D				nce that synthesiz		ademic stud	y. Two hundred (200) on-site	e contact hou	rs are comple	ted while providing or	n-the- job
FAR	ART	ART	3633	Interior Architecture Po Internship		Seminar	1	0		N	U30		0
		ELIGIBLE ( COURSE D			USITE: ART 3632 ces in visual, verbal, and	written form with	faculty and fellow	v students to	demonstrate personal and	professional	growth gained	d through their interns	hip in Interior
FAR	ART	ART	3640	History of Furniture and	l Interior Design I	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQU Study of the history of int	ISITE: Jr or Sr eriors, furnishings, decora	ative arts, and arc	chitecture from th		orld to the 17th- Century.				
FAR	ART	ART	3650	History of Furniture and	l Interior Design II	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D	ESC:	Study of the history of int	. •				tury to the present.				
FAR	ART	ART	3660	Professional Practices	•	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D					ness, insurance,	liabilities, co	ntractual agreements, and the	he support m	aterials neede	ed to operate a profes	sional design
FAR	ART	ART	3670	Construction Documen	ts	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Study and production of	struct interior environmen	s architectural grants. Students will	l engage industry	standards,	struction documents present learn to critically evaluate de these standards.				
FAR	ART	ART	3680	Sketching and Rendering	ng for Interior	Studio	4	0	2FA	N	U30		0
		ELIGIBLE ( COURSE D		This course covers the in practice. These freehand colored pencils, and mark	drawing and rendering covers. Topics covered inclus. Assignments not only	onventions are ut ude rapid visualiza	tilized as a vital mation drawing, ide	neans to ima eation, basid	ion techniques, essential ski agine, develop, and represer c perspective, appropriate po to promote letting go of one's	nt design idea oint of view, o	as through a v	ariety of media includ onal contrast, light and	ing ink, d shadow,
FAR	ART	ART	3710	Advanced Painting and		Lecture	4	8		N	U30		0
		ELIGIBLE ( COURSE D		Students apply all skills a	ISITE: ART 2710 and cquired during their cours		ds the developme	ent of a cohe	esive body of artwork. The fo				on-media-
FAR	ART	ART	3710	Advanced Painting and		Studio	4	8		N	U30		0
		ELIGIBLE ( COURSE D		Students apply all skills a	ISITE: ART 2710 and cquired during their cours	d 2720 and two 20 se of study toward dback from faculty	ds the developme	ent of a cohe	esive body of artwork. The fo	ocus of the cloof art making	ass is to provi are emphasiz	de a concentrated, no zed.	on-media-

					SORTED BY	College, Dep	partment/Sch		<u> </u>				
College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
			-						General Education	-		eLean Options	,
FAR	ART	ART	3810	Advanced Photography		Lecture	4	8		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course provides an introducti			he hadine of etu	dia liahtina	Ctudente build on the fundame	-tal tachni	aal akille and	associated issues of	analog blook
		COOKSE DI	ESC:	and white photography covered in									
				practitioners, students engage in o									
				questions of why and how artists u									
				critiques.									
FAR	ART	ART	3810	Advanced Photography		Studio	4	8		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:			t - boolee of our	ماندانداند	Other-terminal on the fundame		الموم والنام ومط		
		COURSE DE	ESC:	This course provides an introducti and white photography covered in									
				practitioners, students engage in o									
				questions of why and how artists u									
				critiques.			_	_					
FAR	ART	ART	3820	Photographic Arts		Laboratory	4	8		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	ART 2810 and 2					- at and av	-laration in th	+don#lo work	
FAR	ART	COURSE DE	ESC: 3820	Addresses historical, critical, and t	theoretical issues of	common to pnote Lecture	ograpny and oth	ner meaiums 8	with an eye to their developing	ent and exp	pioration in th U30	ie student's work.	0
FAR	ARI	ART ELIGIBLE G		Photographic Arts GEC1: A-F REQUISITE:	ART 2810 and 2		7	O		IN	030		U
		COURSE DE		Addresses historical, critical, and t					with an eve to their developme	ent and exi	oloration in th	ne student's work.	
FAR	ART	ART	3900	Studio Art Topics		Lecture	4	12	, militan 9,0 to	N	U30	0 010000	0
	* ** * *	ELIGIBLE G		GEC1: A-F REQUISITE:	(Jr or Sr) and two		udio Art courses			* *			·
		COURSE DE		Addresses topical/thematic approa	aches to art-making	g emphasizing s	single and multi-	(and/or inte		esearch ar	nd address to	pical or media specific	concerns
				via studio and scholarly approache	'		•		professional practice of art.				
FAR	ART	ART	3902	Study Abroad Interior Architect		Laboratory	1 to 4	8		I	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Permission requi			' 'laalaa	Lite-stone are and pulture of	المصاحدة	' -! loootie		
FAR	ART	COURSE DE	ESC: <b>3902</b>	International study and travel expe Study Abroad Interior Architect		seeing, analyzii Lecture	ing, and researd	hing design, 8	, architecture, art and culture or	selected in	oreign locatio U30	ins.	0
FAK	AKı	ELIGIBLE G		GEC1: A-F REQUISITE:	u <b>re</b> Permission requi			o		ı	030		U
		COURSE DE		International study and travel expe				hina desian	architecture, art and culture of	selected f	oreian locatic	ons	
FAR	ART	ART	3922	Museum Fundamentals II - Prac		Practicum	3	0	BLD	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:		•	-	-		• •			·
		COURSE DE		Museum Fundamentals II builds o	on knowledge acqui								
				responsibilities for researching, pla				esive exhib	ition utilizing various collections	s located o	n the Ohio Ur	niversity campus. The	course
54B	ADT	457		concludes with an exhibition, prog	, ,, ,	0 1	•				1.100		•
FAR	ART	ART	3960	Student Design Agency: OU Des Collaborative in the Community		Lecture	4	8		I	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	Permission requi	ired							
		COURSE DE	-	This course emphasizes incorpora	ating design theory	and practice in							
				production of communications solu	utions for on-campu	us and off-camp	ous community p	artners, with	h an emphasis on partnering wi	ith nonprof	it organization	ns and within the Ohio	) Valley
<b>- A D</b>	ART	ART	3960	Center for Collaborative Arts.	-1	Studio	4	8			U30		0
FAR	AKı	AKI	3900	Student Design Agency: OU Des Collaborative in the Community		Studio	4	ď		I	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	Permission requi	ired							
		COURSE DE	ESC:	This course emphasizes incorpora									
				production of communications solu	utions for on-campu	us and off-camp	ous community p	artners, with	n an emphasis on partnering wi	ith nonproti	it organization	ns and within the Ohio	) Valley
FAR	ART	ART	3970T	Center for Collaborative Arts.  Studio Tutorial		Tutorial	1 to 12	12		N	U30		0
FAR	AIX I	ELIGIBLE G		GEC1: A-F REQUISITE:	HTC	Tulullai	1 10 12	12		IN	USU		U
		COURSE DE		Honors Tutorial College tutorial or									
FAR	ART	ART	3980T	Studio Tutorial	Totadio di Lipia	Tutorial	1 to 12	12		N	U30		0
• • • • •		ELIGIBLE G		GEC1: A-F REQUISITE:	HTC					* *			·
		COURSE DE	-	Honors Tutorial College tutorial or									

			SURTE	D BY College, De	partment/5ch		•				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 3990 ELIGIBLE GRADES:	Autopsical Art GEC3: A-F, REQUISITE: Jr or Sr CR	Lecture	2	0		N	U30		0
		COURSE DESC:	Provides the University student with a unique	experience in underst	tanding and deve	loping aest	netic alternatives.				
FAR	ART	ART 4000	Critique Community	Lecture	4	16		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: BFA Stud Critique Community is a workshop for the deve disciplinary and interdisciplinary frameworks. S doing so, they explore means, methods, forms	Students build upon s	l studio art praction kills initiated in the	ces. Studer eir concent	ts pursue individual projects or rated areas of study toward a				
			Ongoing critique experiences with the instructed discourse of contemporary practices. Presentation							nts to position their w	ork within the
FAR	ART	ART 4000	Critique Community	Studio	4	16		N	U30		75
		ELIGIBLE GRADES: COURSE DESC:	Critique Community is a workshop for the deve disciplinary and interdisciplinary frameworks. S doing so, they explore means, methods, forms	Students build upon s and strategies for ex	I studio art praction kills initiated in the khibition or disser	ces. Studer eir concent nination of	ts pursue individual projects or rated areas of study toward a he thesis work.	new body o	f work as thei	r culminating thesis p	roject. In
			Ongoing critique experiences with the instructor discourse of contemporary practices. Presenta							nts to position their w	ork within the
FAR	ART	ART 4510	Graphic Design Studio III	Lecture	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 3520		rim ontal imagas m	aking and	duan and turn arranhinal design	un in the cont	aut of various	annlications	
FAR	ART	ART 4520	Meaning construction through "personal voice.  Graphic Design Studio IV	," exploration of expe Laboratory	rimentai image rr 4	aking and a 0	advanced typograpnical desig	n in the com	ext of various	applications.	0
TAK	AIXT	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 4510 Emphasis on development/execution/presenta	)	•			IN	030		O
FAR	ART	ART 4520	Graphic Design Studio IV	Lecture	4	0		N	U30		0
1711	74(1	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 4510 Emphasis on development/execution/presenta	)	•				000		O .
FAR	ART	ART 4530	Graphic Design Topics	Laboratory	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Intended as a historical reference relating to the	,	and practice of th	e araphic d	esian profession (not a studio	course).			
FAR	ART	ART 4530	Graphic Design Topics	Lecture	4	0	(	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Intended as a historical reference relating to the	ne discipline. Theory a	and practice of th	e graphic d	esign profession (not a studio	course).			
FAR	ART	ART 4600	Interior Architecture Studio V	Laboratory	4	0	• • • • • • • • • • • • • • • • • • • •	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 3620 Continued intermediate studies in professiona investigations include research, programming, furnishings, lighting, communication graphics, residential design typologies. Students must rehigher to remain an Interior Architecture Major	I interior architecture analysis, theory, idea and formal presentat naintain a computer w	ation and concep ion. Topics vary I	tualization, based on cu	schematic design, project eva	aluation, refinues that may	nement, mate	rials, finishes, detailin mercial, institutional, a	g, and/or
FAR	ART	ART 4600	Interior Architecture Studio V	Lecture	4	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 3620 Continued intermediate studies in professiona investigations include research, programming, furnishings, lighting, communication graphics, residential design typologies. Students must m higher to remain an Interior Architecture Major	I interior architecture analysis, theory, idea and formal presentat naintain a computer w	ation and concep ion. Topics vary I	tualization, based on cu	schematic design, project eva irrent social and aesthetic iss	aluation, refinues that may	nement, mate include com	rials, finishes, detailin mercial, institutional, a	g, and/or
FAR	ART	ART 4620	Senior SeminarProfessional Evaluation	Seminar	1	0		N	U30		0
-	-	ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: ART 2920 Provides opportunity for students to demonstra	)	y sharing experie		bal and written form with facu				

						SORTED B	Y College, De	partment/Sch	ool, Prefix Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	ART	ART	4630	Design Issues & Research, Progra			Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:		d 4610) or concu							
		COURSE D	DESC:							clude behavior-environment				logies, and
FAR	ART	ART	4900	Studio Art Topics	•	ness. work in clas	ss directly relates	s to the develop	nent of proj 12	ject statement, program, res	searcn, and and N	uiysis for senio	or thesis project.	0
FAR	AKI	ELIGIBLE (		GEC1: A-F	REQUISITE:	Two 2000 love	I Studio Art cour	ooo and Cr	12		IN	030		U
		COURSE D		Addresses topical	thematic appro s will research	aches to art-maki	ng emphasizing	single and multi-		er-) disciplinarity in a manne scholarly approaches. Offer				
FAR	ART	ART	4920	Service Learning	in the Visual A	Arts	Practicum	1 to 4	4	BLD	1	U30		0
		ELIGIBLE ( COURSE D	DESC:	instruction in an in to work in a service	stitutional envir e capacity.		onnections betwe		ettings. Stud	tice and service. Students n dents will be introduced to th	e range of issu	ues faced by a		who choose
FAR	ART	ART	4930	Independent Stu	dy-Projects		Ind Study	1 to 4	8		N	U30		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	,	uired and ART r	,	,					
EAD	ADT	COURSE D			•	at cannot reasona	•	•		s. Credit as non-studio elec	tive only. N	1100		0
FAR	ART	ART	4932	Independent Stud		Dii	Ind Study	1 to 4	0		N	U30		U
		ELIGIBLE (		GEC2: A-F, PR Reading and rese	REQUISITE:		uired and ART r			of regular studio courses. C	redit as electiv	e only		
FAR	ART	ART	4950	Studio Art BFA P		oonganoor	Lecture	2	0	3: CAP	N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	BFA major and		_	-	-,				•
		COURSE D	DESC:	Preparation for se	nior presentatio	n and portfolio. R	equirement for a	II BFA studio ma	jors.					
FAR	ART	ART	4952	Studio Art BFA E	xhibit		Laboratory	2	0	3; CAP	N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	BFA major and	,							
EAD	ADT	COURSE D		Completion and in		A Exhibition. Requ		•		0.045		1100		
FAR	ART	ART	4952	Studio Art BFA E		DEA	Lecture	2	0	3; CAP	N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR Completion and in	REQUISITE:	BFA major and	,	tudio maiors						
FAR	ART	ART	4954	Graphic Design F		r Exhibition: reoqu	Lecture	2	0	3; CAP	N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	ART 3520 and	Sr only			-, -				
		COURSE D	ESC:	Preparation for se	nior presentatio	n and portfolio. R	equirement for a	Il studio majors.						
FAR	ART	ART	4956	Graphic Design B	BFA Exhibit		Laboratory	2	0	3; CAP	N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	ART 3520 and	,							
		COURSE D		Completion and in		A Exhibition. Requ		•						
FAR	ART	ART	4956	Graphic Design B			Lecture	2	0	3; CAP	N	U30		0
		COURSE D		GEC4: A-F, CR, PR Completion and in	REQUISITE:	ART 3520 and	,	tudio moioro						
FAR	ART	ART	4958	Interior Architect		•	Laboratory	tudio majors. 4	0	3; CAP	N	U30		0
FAR	AR I	ELIGIBLE (		GEC1: A-F	REQUISITE:	ART 4600 and	,	4	U	S, CAP	IN	030		U
		COURSE D	-	A cap-stone studio development, and	course, where overall charact	students select, or er will be approve	develop, and pre d by designated	IA Faculty. Requ	uires the ap	sign project with direction an oplication of interdisciplinary ntain computer workstation i	knowledge, sy	nthesized with		

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

College	Dept	Subj (	Cat # Title	.le			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	ART	ART 4	4958 Inte	erior Archit	ecture VI: Thesis S	Studio	Lecture	4	0	3; CAP	N	U30		0
		ELIGIBLE GRAD		EC1: A-F		ART 4600 and				-,				
		COURSE DESC:	C: A c	cap-stone stud	udio course, where	students select, d	develop, and pre			ign project with direction and				
										olication of interdisciplinary kr			h experienced gained	in prior
						cludes a final exh	•			tain computer workstation in t	•			
AR	ART			udio Art Cap			Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE GRAD		EC1: A-F	REQUISITE:					ntration in Art Therapy) and (2				
		COURSE DESC:								tion in Art Therapy. Students				
										ject is undertaken which can too the can t		or a researce	n paper, publication, o	community
AR	ART	ART 4		udio Tutorial		, WOIR that Syntho	Tutorial	1 to 12	12	tilloughout their program.	N	U30		0
AIX	AIXI	ELIGIBLE GRAD		EC1: A-F	REQUISITE:	HTC	Tutoriai	1 10 12	14		1 N	030		U
		COURSE DESC:	-		I on studio art topics									
AR	ART			udio Tutorial	•	3.	Tutorial	1 to 12	12		N	U30		0
AIX	AIXI	ELIGIBLE GRAD		EC1: A-F	REQUISITE:	HTC	Tutoriai	1 10 12	14		11	000		U
		COURSE DESC:			I College tutorial on									
AR	ART			t in Your Life	•	0100.0 0	Lecture	2	0		N	U30		0
7 11 .	7	ELIGIBLE GRAD		EC4: A-F,	REQUISITE:	Jr or Sr	200.0.0	-	·					· ·
		LLIOIDLE OI		R, PR	ILQUIOTIE.	01 01 01								
		COURSE DESC:	): De	signed to pro	ovide an alternative	approach to the	thinking and ma	king of art.						
AR	ART	ART 5	5000 Gra	aduate Teac	ching Seminar		Seminar	3	0		N	G40		0
		ELIGIBLE GRAD		EC6: CR,	REQUISITE:									
		2211222		R, F										
_		COURSE DESC:		_	-	practical and peda			_	ues specific to teaching in the	e studio.			
FAR	ART			useum Funda			Lecture	3	0		I	G40		0
		ELIGIBLE GRAD		EC1: A-F	REQUISITE:	Permission req	1						er e	•
		COURSE DESC:								nd experiences pertinent to the iew of the purpose, function, and the purpose, function, and the iew of the purpose, function, and the iew of t				
					t practices and cont			162210112. I TOVIGO	35 all 0v61vi	ew or the purpose, rundton, t	allu ilistory o	I Iliuseums a	ald their role in society	, and
FAR	ART	ART 5		gital Media	practices and com-	.omporary .ccuss	Laboratory	3 to 5	12		N	G40		0
,	7	ELIGIBLE GRAD	_	EC4: A-F.	REQUISITE:			0.00			• •	•		C
		LLIOIDLE OIU.		R, PR	ILQUIOTIE.									
		COURSE DESC:	): For	cuses on adv	vanced use of digita	al media. Content	varies with eac'	n offering.						
AR	ART	ART 5	5110 Dig	gital Media			Lecture	3 to 5	12		N	G40		0
		ELIGIBLE GRAD		EC4: A-F,	REQUISITE:									
		0011005 0506		R, PR										
		COURSE DESC:			vanced use of digita	al media. Content		ŭ				0.40		
FAR	ART			awing			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GRAD		EC4: A-F,	REQUISITE:									
		COURSE DESC:		R, PR evelopment of	if skills and explora	tion of processes	leading toward	nersonal express	ion Conten	nt varies with each offering.				
FAR	ART			awing	Skillo di la Ospioi di	alon or processes	Lecture	3 to 5	15	t valles with each ollowing.	N	G40		0
AIX	AIXI	ELIGIBLE GRAD		EC4: A-F,	REQUISITE:		Lecture	3 10 3	10		11	040		U
		ELIGIDLE GIVAD		=04: A-F, R, PR	REQUISITE.									
		COURSE DESC:		,	f skills and explora	ution of processes	leading toward	personal express	ion. Content	it varies with each offering.				
AR	ART			•	Artists & Publics	•	Seminar	3	0	<u> </u>	N	G40		0
		ELIGIBLE GRAD		EC1: A-F										
		COURSE DESC:				nsive analysis of :	trategies, from	the traditional to	he experime	ental, for arts organization wo	orking with b	oth artists and	diverse publics. Par	ticipants
										, public projects, written proje			porations, community	formation,
				•					d supporting	ng contemporary artists in a va	ariety of cont			
FAR	ART	ART 5	5130 Art	ι Worlds: Int	tersections & Mod	Jalities	Seminar	3	0		N	G40		0
		ELIGIBLE GRAD	DES: GF	EC1: A-F	REQUISITE:									
		COURSE DESC:	C: Thi	nis course disr						various institutions, organizat of power to radical economies				

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				SORTED BY (	College, Dep	artment/Sch		[				
College	Dept	Subj Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 5140	Envisioning Art Organizations	<b>S</b>	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course is a detail-oriented field investigations of several ar and generate a significant amou organizations who share their expressions.	practicum focused on t t organizations using p int of official written ma	oublicly available aterial for these	le data to asses	s their strer	gths, weaknesses, and traje	ectories. Partic	ipants also im	nagine their own art o	rganizations
FAR	ART	ART 5210	Ceramics		Laboratory	3 to 5	15		N	G40		0
1741	74(1	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:		Laboratory	0100	10		14	040		Ü
		COURSE DESC:	CR, PR Development of skills and explo	ration of processes los	ading toward o	oreonal overces	ion Conton	t varios with each offering				
FAR	ART	ART 5210	Ceramics	•	Lecture	3 to 5	15	t varies with each offering.	N	G40		0
1741	7.11	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR. PR		Lociaro	0.00	10			0.10		· ·
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	ion. Conten	t varies with each offering.				
FAR	ART	ART 5220	Ceramics II	·	Laboratory	3 to 5	15	· ·	N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	ART 5210								
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	ion. Conten	t varies with each offering.				
FAR	ART	ART 5220	Ceramics II		Seminar	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	ART 5210								
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express		t varies with each offering.				
FAR	ART	ART 5310	Sculpture		Laboratory	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR									
EAD	ADT	COURSE DESC:	Seminar content will vary.		14	0.4- 5	40		N.	040		0
FAR	ART	ART 5310 ELIGIBLE GRADES:	Sculpture GEC4: A-F, REQUISITE:		Lecture	3 to 5	12		N	G40		0
		COURSE DESC:	CR, PR Seminar content will vary.									
FAR	ART	ART 5320	Sculpture II		Laboratory	3 to 5	15		N	G40		0
. ,		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR				.0			0.0		·
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	ion. Conten	t varies with each offering.				
FAR	ART	ART 5320	Sculpture II	•	Lecture	3 to 5	15	· ·	N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR	ART 5310								
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	ion. Conten	t varies with each offering.				
FAR	ART	ART 5410	Printmaking		Laboratory	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DESC:	Seminar content will vary.									
FAR	ART	ART 5410	Printmaking		Lecture	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:									
EAD	ADT	COURSE DESC:	Seminar content will vary.		l =b = ==t=== .	0.4- 5	45		N.	040		0
FAR	ART	ART 5420 ELIGIBLE GRADES:	Printmaking II GEC4: A-F, REQUISITE:		Laboratory	3 to 5	15		N	G40		0
		COURSE DESC:	CR, PR Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	sion. Conten	t varies with each offering.				
FAR	ART	ART 5420	Printmaking II	•	Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:							-		
		COURSE DESC:	Development of skills and explo	ration of processes lea	ading toward pe	ersonal express	ion. Conten	t varies with each offering.				

Subsidy

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	ART	ART	5510	Graphic Design I	Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Grad Research of various design paradigms wi and exploration process.	Standing Il be explored through a re	building of prag	matic proce	sses to an end that assists all	students to	reach an indu	stry standard of resea	arch, skills,
FAR	ART	ART	5510	Graphic Design I	Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Grad Research of various design paradigms wi and exploration process.	Standing Il be explored through a re	building of prag	matic proce	sses to an end that assists all	students to	reach an indu	stry standard of resea	arch, skills,
FAR	ART	ART	5520	Graphic Design II	Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GR		CR, PR	ission required							
		COURSE DE	SC:	Research of various design paradigms wi and exploration process. Includes investig					students to	reach an indu	stry standard of resea	arch, skills,
FAR	ART	ART	5520	Graphic Design II	Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, REQUISITE: Perm CR, PR	ission required							
		COURSE DE	SC:	Research of various design paradigms wi and exploration process. Includes investig					students to	reach an indu	stry standard of resea	arch, skills,
FAR	ART	ART	5530	Letterpress and Bookmaking	Laboratory	4	0		N	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE: ART CR, PR								
		COURSE DE		An introduction to handprinting technique	•	•	•	and making of the handmade				
FAR	ART	ART	5530	Letterpress and Bookmaking	Lecture	4	0		N	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE: ART CR, PR			. 4b - d!		- 1 1-			
EAD	ART	COURSE DE		An introduction to handprinting technique	•	with emphasis or	tne design 0	and making of the nandmade	e book.	G40		0
FAR	AKI	ART ELIGIBLE GR	<b>5540</b> RADES:	Typography and Image GEC4: A-F, REQUISITE: Perm CR. PR	Laboratory ission required	4	U		ı	G40		U
		COURSE DE	SC:	Experimentation and integration of typogr meaning and purpose.	aphy for form and meanin	g in a variety of	contexts. Us	se of traditional and experime	ntal methods	and materials	s to support and stren	gthen
FAR	ART	ART	5540	Typography and Image	Lecture	4	0		1	G40		0
		ELIGIBLE GR	RADES:		ission required							
		COURSE DE	SC:	Experimentation and integration of typogr meaning and purpose.	aphy for form and meanin	g in a variety of	contexts. Us	se of traditional and experime	ntal methods	and materials	s to support and stren	gthen
FAR	ART	ART	5571	Type Design: Designing, Drawing, and Developing Typefaces	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Students study techniques and processes produce their own original functioning typi					sed to produc	ce digital typef	aces, and they apply	these
FAR	ART	ART	5571	Type Design: Designing, Drawing, and		4	0		N	G40		0
				Developing Typefaces								
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Students study techniques and processes produce their own original functioning typi					sed to produc	ce digital typef	aces, and they apply	these
FAR	ART	ART	5620	Methods for Teaching Art	Laboratory	4	0 0 00 00 00 00 00 00 00 00 00 00 00 00	tuai iuea.	N	G40		0
1741	7.11.1	ELIGIBLE GR		GEC1: A-F REQUISITE:	Laboratory	·	Ü		••	0.10		·
		COURSE DE		This course focuses on methods and mat art concepts and produce assessment me experiences in the public schools are requ	echanisms for the evaluati							
FAR	ART	ART	5620	Methods for Teaching Art	Lecture	4	0		N	G40		0
		ELIGIBLE GR COURSE DE	RADES:	GEC1: A-F REQUISITE: This course focuses on methods and mat art concepts and produce assessment me experiences in the public schools are requ	erials for teaching art to st echanisms for the evaluati		s K-12. Stud					ound specific

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

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	ART	ART 5640	History of Furniture and Interiors I	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Study of the history of interiors, furnishings, decor				orld to the 17th- Century.				
FAR	ART	ART 5650	History of Furniture and Interiors II	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Study of the history of interiors, furnishings, decor	rative arts, and are	hitactura from th	n 17th Con	stury to the procent				
FAR	ART	ART 5710	Painting	Laboratory	3 to 5	12	itury to the present.	N	G40		0
. ,	7.11.11	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:	Laboratory	0.00			• •	010		Ü
		22.0.022 0.0.020.	CR, PR								
		COURSE DESC:	Seminar content will vary.								
FAR	ART	ART 5710	Painting	Lecture	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Seminar content will vary.								
FAR	ART	ART 5720	Painting II	Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: ART 5710								
		COURCE DECC.	CR, PR			0	4				
FAR	ART	COURSE DESC: ART 5720	Development of skills and exploration of processe  Painting II	es leading toward p	3 to 5	on. Conten	it varies with each offering.	N	G40		0
IAIX	AIXI	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: ART 5710	Lecture	3 10 3	13		IN	040		O
		ELIGIBLE GIVIDLO.	CR, PR								
		COURSE DESC:	Development of skills and exploration of processe	es leading toward p	ersonal express		t varies with each offering.				
FAR	ART	ART 5810	Photography	Laboratory	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:								
		COURSE DESC:	CR, PR Seminar content will vary.								
FAR	ART	ART 5810	Photography	Lecture	3 to 5	12		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:								
			CR, PR								
EAD	ADT	COURSE DESC:	Seminar content will vary.	Labanatan	0.4- 5	45		N.	040		0
FAR	ART	ART 5820 ELIGIBLE GRADES:	Photography II  GEC4: A-F, REQUISITE: ART 5810	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 processe	es leading toward p	ersonal express	ion. Conten	t varies with each offering.				
FAR	ART	ART 5820	Photography II	Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: ART 5810								
		COURSE DESC:	CR, PR Development of skills and exploration of processe	e leading toward r	erennal evnrese	ion Conten	t varies with each offering				
FAR	ART	ART 5900	Studio Art Topics	Lecture	4	12	it valles with each offering.	N	G40		0
	,	ELIGIBLE GRADES:	GEC4: A-F, REQUISITE:	20014.0	•				0.0		ŭ
			CR, PR								
		COURSE DESC:	Addresses topical/thematic approaches to art-mal research. Students will research and address topi								
			professional practice of art.	icai oi media speci	nic concerns via	siuulo ariu :	scribially approaches. Offers e	expendinces	in the most c	arrent topics/triemes	n me
FAR	ART	ART 5920	Service Learning in the Visual Arts	Practicum	1 to 5	5		I	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission re	equired							
		0011005 0500	CR, PR							and the second second	
		COURSE DESC:	Gives students opportunities to make meaningful instruction in an institutional environment or worki								
			choose to work in a service capacity.	rig iii collaborative	art or acsign sc	ungs. Otau	crits will be introduced to the r	arige or isse	ico lacca by c	tudio ai tioto and deoi	gricis write
FAR	ART	ART 5922	Museum Fundamentals II - Practicum	Practicum	3	0		1	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: ART 5100 an								
		COURSE DESC:	Museum Fundamentals II builds on knowledge ac responsibilities for researching, planning, designir								
			responsibilities for researching, planning, designir concludes with an exhibition, programming, and o			esive exnib	ntion utilizing various collection	is located 0	ii trie Onio Ur	iiversity campus. The	course

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						SORTED B	3Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, PR	REQUISITE:	Permission re	equired							
		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 COURSE D	-	GEC1: A-F Independent st	REQUISITE: audy readings base	Permission re 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, 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, CR, PR	REQUISITE:									
		COURSE D		•	ents to become eff	ective speakers a								_
FAR	ART	ART	6020	Professional F			Seminar	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	The goal of this	s course is to equi					cessary skill sets in designin	g, editing, and	marketing the	eir professional prese	ntation
FAR	ART	ART	6200	Ceramics Sen	ninar		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Lectures, discu	ıssions, field trips,	slide and film pre	esentations dealin	g with contempo	orary issues	in ceramic art.				
FAR	ART	ART	6210	Ceramics III			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	ART 5220								
<b>5.0</b>		COURSE D			of concepts leading	g toward studio th		a. =				0.40		
FAR	ART	ART	6210	Ceramics III	DEOLUDITE	ADT 5000	Lecture	3 to 5	15		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE: of concepts leading	ART 5220	ooio							
FAR	ART	ART	6220	Ceramics IV	n concepts leading	g toward studio tri	Laboratory	3 to 5	15		N	G40		0
FAR	ANI	ELIGIBLE G		GEC4: A-F,	REQUISITE:	ART 6210	Laboratory	3 10 3	15		IN	G40		0
		COURSE D	FCC.	CR, PR	of against landing	a toward atualia th	anin							
FAR	ART	COURSE DI	6220	Ceramics IV	of concepts leading	g toward studio tri	Lecture	3 to 5	15		N	G40		0
FAR	AKI	ELIGIBLE G		GEC4: A-F,	DEOLUCITE:	ART 6210	Lecture	3 10 5	15		IN	G40		U
				CR, PR	REQUISITE:									
		COURSE D		•	of concepts leading	g toward studio th		_	_					_
FAR	ART	ART	6300	Sculpture Sen			Seminar	3	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	on of tonion of one	aifia interest and	aanaara ta aasilr	oto ro					
EAD	ADT	COURSE D		•	rch, and discussion	on or topics or spe					N	0.40		0
FAR	ART	<b>ART</b> ELIGIBLE G	6310 RADES:	Sculpture III GEC4: A-F,	REQUISITE:	ART 5320	Laboratory	3 to 5	15		N	G40		0
		COURSE D	ESC:	CR, PR	of concepts leading	n toward studio th	esis							
FAR	ART	ART	6310	Sculpture III	n concepts reading	y towaru studio ili	Lecture	3 to 5	15		N	G40		0
i AIX	AINI	ELIGIBLE G		GEC4: A-F,	REQUISITE:	ART 5320	Lecture	3 10 3	10		í N	040		J
		COURSE D	ESC:	CR, PR Development o	of concepts leading	g toward studio th	esis.							

						SORTED	3Y College, De <sub>l</sub>	oartment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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	ESC:	Development of	concepts leading	toward studio th	esis.							
FAR	ART	ART	6320	Sculpture IV			Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	ART 6310								
		COURSE DE		•	concepts leading	toward studio th	iesis.							
FAR	ART	ART	6400	Printmaking Se			Seminar	3	0		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE			0 / 1	ons, and papers	on topics of speci			rintmakers.				
FAR	ART	ART	6410	Printmaking III			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	•	concepts leading	toward studio th	esis.							
FAR	ART	ART	6410	Printmaking III			Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		•	concepts leading	toward studio th								
FAR	ART	ART	6420	Printmaking IV			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GI	_	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		•	concepts leading	toward studio th								
FAR	ART	ART	6420	Printmaking IV			Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	ART 6410								
		COURSE DE	ESC:		concepts leading	toward studio th	esis.							
FAR	ART	ART	6500	Graphic Design		,	Lecture	4	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	ART 5520								
		COURSE DE	ESC:		sions, field trips,	and media prese	entations dealing v	ith contemporar	y issues of	critical discourse in design an	d the related	social dynam	nic. Seminar content v	will vary.
FAR	ART	ART	6510	Graphic Design	Research Fello	wship	Laboratory	4 to 9	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	ART 5520								
		COURSE DE	ESC:			p/assistantship w	vith a recognized of	designer or desig	ın firm, or a	study abroad experience rela	ited to the fie	ld of research	ı chosen and approve	ed by the
FAR	ART	ART	6520	Graphic Design	ı III		Lecture	4 to 9	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	ART 5520								
		COURSE DE	ESC:	Continued resea			will be explored then thesis proposal			ragmatic design processes. A	A comparative	e analysis pro	cess will prepare stud	dents for the
FAR	ART	ART	6700	Painting Semin	•		Seminar	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:									
				CR, PR										
		COURSE DE			dings, presentati	ons, and papers	related to develop							
FAR	ART	ART	6710	Painting III			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:	ART 5720								
		COURSE DE		•	concepts leading	toward studio th								
FAR	ART	ART	6710	Painting III			Lecture	3 to 5	15		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:	Development of	concepts leading	toward studio th	iesis.							

						20KIED B	Y College, De	partment/Scn		X				
									Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	ART	ART	6720	Painting IV			Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE C		GEC4: A-F,	REQUISITE:	ART 6710	,							
				CR, PR		7								
		COURSE D	ESC:	Development o	f concepts leading	toward studio the	esis.							
FAR	ART	ART	6720	Painting IV			Lecture	3 to 5	15		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:	ART 6710								
		0011005.0		CR, PR			• .							
EAR	ADT	COURSE D		•	f concepts leading	toward studio the		•				0.40		
FAR	ART	ART	6800	Photography S			Seminar	3	0		N	G40		0
		ELIGIBLE (	JRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	)FSC·		arch presentation	s papers discus	sions field trips	and lectures con	cerning spe	ecific issues of interest to arti	ists working w	ith photograp	hic media	
FAR	ART	ART	6810	Photography I		-, p-p,	Laboratory	3 to 5	15		N	G40		0
		ELIGIBLE O		GEC4: A-F,	REQUISITE:	ART 5820	,							
				CR, PR										
		COURSE D	ESC:	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 C	GRADES:	GEC4: A-F,	REQUISITE:	ART 5820								
		COLIDEE	NECO:	CR, PR	f	. 4								
FAR	ART	COURSE D		•	f concepts leading	toward studio the	esis. Laboratory	3 to 5	15		N	G40		0
FAR	AKI	ART	6820	Photography I		A D.T. 0040	Laboratory	3 10 5	13		IN	G40		U
		ELIGIBLE (	SKADES:	GEC4: A-F, CR. PR	REQUISITE:	ART 6810								
		COURSE D	ESC:	- /	f concepts leading	toward studio the	esis.							
FAR	ART	ART	6820	Photography I	<b>v</b>		Lecture	3 to 5	15		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:	ART 6810								
				CR, PR										
		COURSE D		•	f concepts leading	toward studio the								
FAR	ART	ART	6900	Special Topics			Lecture	1 to 15	999		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:									
		COURSE D	ESC:	CR, PR	content will vary	with offering								
FAR	ART	ART	6950	Studio Art Wri		mar onomig.	Thesis	4	8		1	G40		0
1741	,	ELIGIBLE O		GEC4: A-F.	REQUISITE:	Permission red		•	Ü		•	0.10		· ·
		LLIGIBLE	510 IDEO.	CR, PR	REGOIOTTE.	T CHINOGIOTI TO	quiiou							
		COURSE D	ESC:	Written studio a	art thesis.									
FAR	ART	ART	7960	MFA Studio Th	nesis		Lecture	1 to 15	45		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F,	REQUISITE:	Permission red	quired							
		COLIDEE	NECO:	CR, PR	.4									
FAR	ADT	COURSE D		Seminar conter	•		Lastura	3	0	3	N	U30		0
FAR	ART	T3	4600	Visual Culture		<b>-</b>	Lecture	3	0	3	IN	030		U
		ELIGIBLE ( COURSE D		GEC1: A-F	REQUISITE:		ted and Sr only	ure Concerned	with objects	s and spaces that are design	ed and/or mar	outactured Co	overs tonics found no	rmally in such
		OOOROL D	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							ital studies, women's studies				
				fashion design,	interior design, gr	aphic design and	advertising, and			w. Interdisciplinary in the way				
				variety of methor	ods borrowed from	a number of disc	ciplines.							

						,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm		eLearn Options	Majors Set Aside
FAR	DANC	DANC	1010	Intro to Modern Dance	Studio	1	2		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:								
		COURSE DE		Introduces students to the genre of dance known								
				practice and experimentation and become familia						sense. Critical	I thinking on dance as	art is
				developed through class discussion of live dance	•			ects utilizing knowledge gainer,				
FAR	DANC	DANC	1020	Intro to Dance Ballet	Studio	1	2		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:			. 21	* * * * * * * * * * * * * * * * * * * *				
		COURSE DE	ESC:	An introductory in the basic movement vocabula								
				coordination. Ballet movement skills may be taug movement combinations that utilize the classical				and will emphasize proper body	/ alignment	placement, re	et and arm positions,	and
FAR	DANC	DANC	1040	Intro to Dance Jazz I	Studio	1	s. 2		N	U30		0
LAIN	DANG	ELIGIBLE G		GEC1: A-F REQUISITE:	Oludio	1	۷		14	000		U
		COURSE DE		An introduction to jazz dance techniques and jaz	zz dance styles. Er	mnhasis will be p'	laced on de	eveloning basic jazz skills that	serve as the	e foundation f	or all styles of lazz dar	nce from
		0000_ :	200.	vernacular through hip-hop. Students will learn th								
FAR	DANC	DANC	1050	Introduction to African Dance Technique	Studio	1.5	3	,	N	U10	, , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE G		GEC3: A-F, REQUISITE:								
				CR								
		COURSE DE	JESC:	Introduction to traditional dances of Africa. Will fo								
				explore basic African dance movements coming					organization	n. Over the co	ourse of 14 weeks the	students will
	2410	2410	1070	learn approximately 6 dance types from 6 different	• .	•		ence in necessary.	N.I	1140		•
FAR	DANC	DANC	1070	Introduction to Hip Hop Dance	Studio	1	2		N	U10		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	TI	' hagin	lal los		' '-nal c		· · · -fillin Hon (	1.41
		COURSE DE	ESC:	This course introduces students to Hip Hop dance polyrhythmic and polycentric nature of the form.								
				Students also participate in call and respond exe								Juy.
FAR	DANC	DANC	1080	Introduction to Tap Dance	Studio	1	2	about the personal, 11,	N	U10	3/10 Or 111p 1.0p.	0
17	D	ELIGIBLE G		GEC1: A-F REQUISITE:	J.C.	•	_		•-	•		v
		COURSE DE		This course introduces students to tap dance. C	Class work focuses	on beginning lev	vel warm-ur	sequences, across the floor r	arogressions	s. and center '	floor combinations the	at teach
		-		students the basic steps and technical principles	s of tap. Emphasis	s is placed on rhyth	thms, foot a	articulations, alignment, and the	ne developme	nent of listening	ng skills to create a who	nole-body
				approach to learning tap. Additionally, students			c Broadway	y tap (1920's to present), and s	soft shoe and	d swing rhyth	ims. Class work includ	des call and
				respond exercises, improvisation, choreographic	• • • • • • • • • • • • • • • • • • • •		_					
FAR	DANC	DANC	1090	Musical Theater Dance	Studio	1	0		N	U10		0
		ELIGIBLE G			0, 1240, 2040, or 22		-th-otio o'	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	' of t	!!: :a=aa ac	ofsized theat	I The
		COURSE DE	ESC:	This course broadens the technical and stylistic r course focuses on challenging, high energy warr								
				This course uses a variety of approaches to train								
				theater repertory. Students learn about historica	al and current music							
				audition preparation, and various partnering exer				•			•	
FAR	DANC	DANC	1110	Music for Dance I	Lecture	2	4		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Dance major								
		COURSE DE		Nature and principles of rhythmic structure in dar								
FAR	DANC	DANC	1110	Music for Dance I	Studio	2	4		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Dance major								
_		COURSE DE		Nature and principles of rhythmic structure in dar								
FAR	DANC	DANC	1210	Modern Dance Technique I	Studio	2	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Dance major			e 9 99a .					
		COURSE DE	ESC:	Introduction to basic technical skills of modern da	ance, including alig	nment, strengtn,	, flexibility, r	hythmic accuracy, and reprodu	uction of a m	novement sna	ape.	
FAR	DANC	DANC	1211	Modern Dance Technique II	Studio	2	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: DANC 1210								
		COURSE DE	JESC:	Development of basic technical skills of modern	ı dance, including $\epsilon$	₄lignment, streng <sup>t</sup>	th, flexibility,	y, rhythmic accuracy, and repro	oduction of a	a movement $\mathfrak s$	shape building on mat/	erials from
				DANC 1210.								

					SORTED B	Y College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	DANC	DANC	1220	Ballet Technique I		Studio	1.5	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Introduction to ballet and the d			ithin the classic	al hallet trad	ition Execution of basic bal	llet vocabulary	with an emph	nasis on classical line	
AR	DANC	DANC	1221	Ballet Technique II	overeprison or basic	Studio	1.5	0	nion. Excountry of bacic bar	N	U30	idolo ori oldoolodi iirlo	. 0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Continuation of 1220. Introduc classical line.		development of b			he classical ballet tradition.			cabulary with an emp	
FAR	DANC	DANC ELIGIBLE G		Beginning Dance Composition GEC1: A-F REQUISITE	: Dance major o		2	0		N	U30		0
	D.1.10	COURSE DI		Exploration of movement mate	• .		•		m, space, movement qualiti				
FAR	DANC	DANC ELIGIBLE G COURSE DI		Beginning Dance Composition GEC1: A-F REQUISITE Exploration of movement mate	: Dance major o		2 problems dealin	0	m, space, movement qualiti	N os and dynam	U30		0
FAR	DANC	DANC	1231	Beginning Dance Composition	• .	Laboratory	2	0	iii, space, movement qualiti	es, and dynan N	U30		0
7.00	271110	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE Continuation of 1230. Explorat	:	,		-	ems dealing with rhythm, sp			nd dynamics.	·
FAR	DANC	DANC	1231	Beginning Dance Composition	on II	Studio	2	0		N	U30	•	0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Continuation of 1230. Explorat		terials through im	provisation and	I short proble	ems dealing with rhythm, sp	ace, movemer	nt qualities, ar	nd dynamics.	
FAR	DANC	DANC	1240	Jazz Dance Technique I		Studio	1.5	3		1	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Beginning through intermediat movement skills from various s quality.	e level instruction in	various styles of j							
FAR	DANC	DANC	1250	African Dance Technique I		Studio	1.5	3		N	U10		75
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE Introduction to traditional danc explore basic African dance m learn approximately 6 different	es of Africa. Will focu evements coming fro	us on developing om secular and so	ocial dances, fo	cusing on the	eir quality, timing and spatia	al organization.			
FAR	DANC	DANC	1270	Hip Hop Dance Technique I		Studio	1.5	3		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE This is an intermediate course course emphasizes intermedia also explore ideas of personal and discussions about the use	that focuses on appl te level learning of th style, musicality, spa	lying and integrat ne percussive, im atial awareness, g	provisational, a gesturing and at	nd communa titude/individ	al aspects of Hip Hop and th	ne polyrhythmi	and polycen	tric nature of the form	n. Students
FAR	DANC	DANC	1280	Tap Dance I		Studio	1.5	3		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE This is an intermediate level ta proficiencies in tap. Students expand their expressive potent work also includes call and res	o dance course that expand their technicatial for tap dance thro	focuses on warm al capabilities and ough application o	l aesthetic rang of listening skills ographic study,	e with work on the second of t	on complex rhythms, steps, nusicianship, and study of co	foot articulation ontemporary fo	ns, and whole orms and dive	e-body alignment. St	udents ce. Class
FAR	DANC	DANC	1700	The Dance Experience		Lecture	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE A comprehensive course to int historical and aesthetic perspe	oduce the beginning					pallet, and jazz	dance styles	. Discussions and rea	adings cover
FAR	DANC	DANC	1700	The Dance Experience	·	Studio	3	0	2FA	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE A comprehensive course to int	oduce the beginning					oallet, and jazz	dance styles	. Discussions and rea	adings cover
FAR	DANC	DANC	1800	historical and aesthetic perspe Summer Dance Experience	ouves, Live periorma	Studio	practice contrib 1 to 4	ute to studer 12	по ехрепенианеаннінд.	N	U30		0
	2, 110	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE This summer intensive course students develop their skills ar professional practices in dance	is a college-level intr d knowledge in mov	roduction to the s	tudy of dance. T	Γhrough exp		echnique, com	position, impr		c practices,

						SORTED BY	' College, Der	partment/Scho						
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	1801	Dance Production	on I		Laboratory	2	0		N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	Fr only	,	_						-
		COURSE DI	ESC:	The objective is that will be useful have a good deal	I in all aspects of I of practice devel	Dance Production	n. Students will I gement skills for	have the opportu the field ( how yo	nity to incre ou prioritize	emester and to gain first hand a ase their breadth of knowledge your life around a performance	of dance p	roduction terr	minology and practice	e. They will
FAR	DANC	DANC	1801	Dance Production	on I		Lecture	2	0		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	Fr only								
		COURSE DI	ESC:	that will be useful have a good deal	I in all aspects of I of practice devel	Dance Production	n. Students will I gement skills for	have the opportu the field ( how yo	nity to incre ou prioritize	emester and to gain first hand e ase their breadth of knowledge your life around a performance	of dance p	roduction terr	minology and practice	. They will
FAR	DANC	DANC	2010	Dance Technique	e II Modern		Studio	1.5	3		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	DANC 1010								
		COURSE DI		A continuation of awareness of rhy	materials learned thm, musicality, a	d in Dance 1010. S and movement phi	rasing. Moveme	nt materials and	kinesthetic (	dern dance movement in relation concepts will be more advanced not as an art form.	d and built	upon the four		Dance 1010.
FAR	DANC	DANC	2020	Dance Technique	e II Ballet		Studio	1.5	2		N	U30		0
		ELIGIBLE G COURSE DI			sic turns and leap					including feet and arm position in the control of t				
FAR	DANC	DANC	2040	Dance Technique	e II Jazz		Studio	1.5	2		N	U30		0
		ELIGIBLE G COURSE DI	-							complex movement skills and journal processive elements of Jazz dance			. It requires a higher o	degree of
FAR	DANC	DANC	2050	African Dance T	•		Studio	1.5	3		N	U10		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	DANC 1050								
		COURSE DI	ESC:	paraphernalia by focusing on facia	country and sele I expressions, me	ected ethnic groups	s through a praction of movemen	ctical and theoreti nt. Over the cours	cal approac	Students will learn to recognize th. It will explore intermediate A eks, students will learn approxin	frican danc	e movements	s coming from ceremo	onial dances,
FAR	DANC	DANC	2210	Modern Dance T	echnique III		Studio	2	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Development of b	REQUISITE: pasic technical sk	DANC 1211 kills for modern da	nce. More comp	lex coordinations	s, which add	I more spatial and dynamic con	siderations			
FAR	DANC	DANC	2211	Modern Dance T	echnique IV		Studio	2	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Continuation of 2	REQUISITE: 210. Developmer	DANC 2210 nt of basic technic	al skills for mode	ern dance. More	complex co	ordinations, which add more sp	atial and dy	ynamic consid	derations.	
FAR	DANC	DANC	2220	Ballet Technique	a III		Studio	1.5	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Expanded balletic	REQUISITE: c movement voca	DANC 1221 abulary with contin	ued emphasis o	on basic technica	skills. Musi	icality emphasized.				
FAR	DANC	DANC	2221	Ballet Technique	e IV		Studio	1.5	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	<b>DANC 2220</b>								
		COURSE DI	ESC:	Continuation of 2	220. Expanded b	alletic movement	vocabulary with	•	asis on basi	c technical skills. Musicality em	phasized.			
FAR	DANC	DANC	2230	Intermediate Da	nce Compositio	n I	Laboratory	2	4		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Choreographic st detailed studies.	REQUISITE: tudies to enhance		derstanding and	appreciation of the	ne creative p	process by developing the cond	epts of rhy	thm, space, a	ınd dynamics into lone	ger, more
FAR	DANC	DANC	2230	Intermediate Da	nce Compositio	n I	Studio	2	4		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F	REQUISITE:	<b>DANC 1231</b>	derstanding and	appreciation of the	ne creative <sub>l</sub>	process by developing the conc	epts of rhy	thm, space, a	ınd dynamics into lonç	ger, more

					SORTED B	Y College, De	partment/Sch		X		0.4		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	2231	Intermediate Dance Composition	on II	Laboratory	2	4		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Continuation of 2230. Choreograph dynamics into longer, more detailed		hance the studer	nt's understandir	ng and appr	eciation of the creative proc	ess by develop	ing the conce	epts of rhythm, space,	and
FAR	DANC	DANC	2231	Intermediate Dance Composition	on II	Studio	2	4		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Continuation of 2230. Choreograp dynamics into longer, more detaile		hance the studer	nt's understandir	ng and appr	eciation of the creative proc	ess by develop	ing the conce	epts of rhythm, space,	and
FAR	DANC	DANC	2235	Dance Improvisation		Studio	1.5	12		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Exploration of choreographic cond spontaneous, performable dances				cabularies th	hrough the real-time immed	iacy of improvis	ation. Develo	p movement material	into
FAR	DANC	DANC	2240	Jazz Dance Technique II		Studio	1.5	3		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Refinement of jazz dance skills th range of motion. Advanced devel	rough a more coi		xercises, spatia			Additional empl	hasis on perfo	ormance quality, dyna	amics, and
FAR	DANC	DANC	2250	African Dance Technique II		Studio	1.5	3		N	U30		75
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Traditional dances of Africa. Stud- theoretical approach. Will explore different dance types from 6 differ	ents will learn to intermediate Afri	ican dance move	nents, rhythms,						
FAR	DANC	DANC	2270	Hip Hop Dance Technique II		Studio	1.5	3		N	U30		0
		ELIGIBLE G COURSE DE	ESC:	GEC1: A-F REQUISITE: This is an advanced Hip Hop coulevel learning of complex and lengawareness, dynamic range, and schoreographic studies about the f	gthy movement costylistic execution	s the application a ombinations to er of technique. St ip Hop that span	mploy the polyrh udents readily le historical and co	nythmic and ead call and ontemporary	polycentric nature of the for respond exercises, create	rm. Students fu improvisations,	rther develop and participa	and express rhythmi	ic and spatial
FAR	DANC	DANC	2280	Tap Dance II		Studio	1.5	3		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This is an advanced tap course th warm-up sequences, across the fl and expressive capacities of stud- fusion of historical and contempor	loor progressions ents through con	technical range, r s, and center floor tinued work on in	combinations t tricate rhythms,	hat require steps, and	students to apply technical properties to apply technical properties.	proficiencies in t e whole body in	tap. This cou tegration. Ac	irse aims to expand the ditionally, students e	ne technical
FAR	DANC	DANC	2550	Dance Cultures of the World I		Lecture	3	0	2FA; FIE; PHA	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course facilitates the critical of America are examined on film, in contemporary dance practices.									
FAR	DANC	DANC	2550	Dance Cultures of the World I		Studio	3	0	2FA; FIE; PHA	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: This course facilitates the critical America are examined on film, in contemporary dance practices.									
FAR	DANC	DANC ELIGIBLE G COURSE DE		Ethnic Dance of Western Cultur GEC1: A-F REQUISITE: Dances from selected Western cu		Lecture	2	4		N	U30		0
FAR	DANC	DANC	2561	Ethnic Dance of Western Cultur	•	Studio	2	4		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Dances from selected Western cu	ıltures with emph	asis on style and	related folklore						
FAR	DANC	DANC	2700	Languages of Dance		Lecture	3	0	2FA; PHA	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Introduction to dance analysis and range of global examples and lear						storical contexts	s. Students ex	xplore dance aestheti	cs across a

						SORTED B	Y College, De	partment/Sch	•	X		O de allate		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	2710	Black Dance For	ms		Lecture	3	0	2FA; ACSW	N	U30		0
		ELIGIBLE GRAD		GEC1: A-F	REQUISITE:									
		COURSE DESC	D:							nd effect on American socia s, and to critically examine the				nes lectures,
FAR	DANC	DANC	2710	Black Dance For			Studio	3	0	2FA; ACSW	N	U30		0
		ELIGIBLE GRAI	DES:	GEC1: A-F	REQUISITE:									
		COURSE DESC	D:							nd effect on American socia s, and to critically examine t				es lectures,
FAR	DANC	DANC	2801	Lighting for Dan		·	Laboratory	2	0	,	N	U30		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, CR, PR	REQUISITE:	DANC 1801								
		COURSE DESC	D:	A course in theatrexperiences. Exp -Tools of Lighting -Understanding D -Cueing a dance -Stage Managem	lores and provide Design: Angle, Pances and Cho	des practical expe Intensity, color, m reographers	riences with the fo			nands-on experiences, self e lighting:	exploration outs	side of class, f	ield trips and laborate	ory
FAR	DANC	DANC	2801	-Basic moving lighting for Dan			Lecture	2	0		N	U30		0
TAK	DANO	ELIGIBLE GRAD		GEC4: A-F,	REQUISITE:	DANC 1801	Lecture	۷	Ü		IN	030		V
		COURSE DESC	D:	experiences. Exp	lores and provide Design: Angle, Pances and Cho	des practical expe Intensity, color, m reographers	riences with the fo			nands-on experiences, self e lighting:	exploration outs	side of class, f	ield trips and laborato	ory
FAR	DANC	DANC	2900	Special Topics in			Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		GEC3: A-F, CR	REQUISITE:									
		COURSE DESC	D:	Specific course of	ontent will vary	with offering.								
FAR	DANC	DANC	2970T	Dance Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAI	DES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DESC		Honors Tutorial o	n topics in Dand	ce Studies.								
FAR	DANC		2971T	Dance Tutorial			Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE GRAI		GEC4: A-F, CR, PR	REQUISITE:	HTC								
EAD	DANO	COURSE DESC		Honors Tutorial o	n topics in Dano	ce Studies.	T. 4- 4-1	4 +- 40	000		N.	1100		0
FAR	DANC		2980T	Dance Tutorial	DEOLUCITE.	LITC	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE GRAI	DES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DESC	D:	Honors Tutorial o	n topics in Dand	ce Studies.								
FAR	DANC		2981T	Dance Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F Honors Tutorial o	REQUISITE:	HTC								
FAR	DANC		3010	Dance Techniqu	•	de Studies.	Studio	1.5	3		N	U30		0
TAIX	D/ IIVO	ELIGIBLE GRAI COURSE DESC	DES:	GEC1: A-F A continuation of requiring a good I	REQUISITE: materials learne packground in s		. An intermediate/ eling dance comb	advanced level binations, physic	course in m	nodern dance technique this flexibility and coordination.	course develo	ps skills in mo		nt phrasing
FAR	DANC	DANC	3020	Dance Techniqu			Studio	1.5	3		N	U30		0
		ELIGIBLE GRAI COURSE DESC	DES:	GEC1: A-F A continuation of	REQUISITE: materials learne	DANC 2020 ed in Dance 2020. usical phrasing ar				mediate difficulty movement			io and allegro combin	nations

						SORTED BY	Y College, De <sub>l</sub>	oartment/Scho		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	3040	Dance Technique III	Jazz		Studio	1.5	3		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F RE A continuation of mat	EQUISITE: erials learned tibility. Empha	asis will be placed	d on increased m	astery of jazz da	nce vocabu	vel jazz dancers with a good c ulary and increased understan				
FAR	DANC	DANC	3050	African Dance Tech			Studio	1.5	3		N	U10		0
		ELIGIBLE GRA	ADES:	GEC3: A-F, RE	EQUISITE:	DANC 2050								
		COURSE DES	SC:		vill begin to le	earn how to perfo	rm these dances	at a professiona	l level. Ove	Vill focus on complex religious or the course of 14 weeks the				
FAR	DANC	DANC	3120	Music for Dance II			Studio	1	2		N	U30		0
		ELIGIBLE GRA	-		EQUISITE:	DANC 1110								
EAD	DANO	COURSE DESC		•	sition majors	who wish to write		er. History of mu	sic for dand	ce. Choreographer-composer	relationship.			0
FAR	DANC		3130	Dance Notation I	EQUISITE:		Lecture	3	U		IN	U30		0
		ELIGIBLE GRA		GEC1: A-F RE Principles of dance no										
FAR	DANC	DANC	3150	Laban Movement A			Lecture	3	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F RE	EQUISITE:	Jr or Sr								
		COURSE DES	SC:	1958). Course mater	ials provide a e of LMA as a	a framework for o a tool in performa	bservation and d ince coaching, te	escription of mov aching, choreog	ement thro raphy and a	e, and notate movement, base ough identifying its spatial, dyn as an instrument for recording	amic and qu	ualitative featu	ires. Application of co	ourse
FAR	DANC	DANC	3150	Laban Movement Ar	nalysis		Studio	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		Introduces Laban Mo 1958). Course mater	ials provide a	a framework for o	bservation and d ince coaching, te	escription of mov aching, choreog	ement thro	e, and notate movement, base ough identifying its spatial, dyn as an instrument for recording	amic and qu	ualitative featu	res. Application of co	ourse
FAR	DANC	DANC	3210	Modern Dance Tech	nique V		Studio	2	4		N	U30		0
		ELIGIBLE GRA			EQUISITE: cal skills throu	DANC 2211 ugh more comple	x movement patt	erns. Additional	emphasis o	n performance, phrasing, dyn	amics, and	spatial concer	ns.	
FAR	DANC	DANC	3211	Modern Dance Tech	nique VI		Studio	2	4		N	U30		0
		ELIGIBLE GRA			EQUISITE:	DANC 3210	through more co	omnley movemer	nt natterns	Additional emphasis on perfo	rmance nhr	asing dynami	ics, and snatial conce	orne
FAR	DANC		3220	Ballet Technique V	. Remiement	or technical skills	Studio	1.5	3	Additional emphasis on peno	N	U30	ics, and spatial conce	0
TAIX	DANO	ELIGIBLE GRA	ADES:	GEC1: A-F RE	EQUISITE:	DANC 2221			-	rocabulary. Additional emphas			ing, and dynamics	O
FAR	DANC		3221	Ballet Technique VI		ough more compr	Studio	1.5	3	ocabulary. Additional emphas	N	U30	ing, and dynamics.	0
17.11	271110	ELIGIBLE GRA	ADES:	GEC1: A-F RE	EQUISITE:	DANC 3220 t of technical skill				d expanded classical vocabula			on performance, phras	
FAR	DANC	DANC	3230	Advanced Dance Co	omposition I		Laboratory	2	4		N	U30		0
		ELIGIBLE GRA			EQUISITE: reographic ele		nd Dance Major E and musical or s			06 aving a sense of form and cor	ntent.			
FAR	DANC	DANC	3230	Advanced Dance Co	omposition I		Lecture	2	4	_	N	U30		0
		ELIGIBLE GRA			EQUISITE: reographic ele		nd Dance Major E and musical or s			06 aving a sense of form and cor	ntent.			
FAR	DANC	DANC	3231	Advanced Dance Co	omposition I	I	Laboratory	2	4	_	N	U30		0
		ELIGIBLE GRA		GEC1: A-F RE	QUISITE:	DANC 3230 an	nd BFA Dance M							
		COURSE DESC			-					choices into studies having a			it.	
FAR	DANC	DANC ELIGIBLE GRA	<b>3231</b> ADES:	Advanced Dance Co	omposition I EQUISITE:		Lecture and BFA Dance Ma	2 ajor	4		N	U30		0
		COURSE DESC	SC:	Continuation of 3230.	. The synthes	sis of choreograph	nic elements, dev	vices, and music	al or sound	choices into studies having a	sense of for	m and conten	ıt.	

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

				SO	RTED BY College, De	partment/Sc		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	3250	African Dance Technique III	Studio	1	3		N	U30	·	75
		ELIGIBLE GRA	ADES:	·	ning both traditional and co	performed in the ontemporary Afr	rican dances	to be performed on a Wester	rn stage. Stud	low to perform		
FAR	DANC	DANC	3280	Dance Repertory	Studio	1 to 2	12		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: DAN Rehearsal and performance of choreogra	C majors and audition phic works taught by chor	eographer or re	econstructors	s with aid of videotape, film, a	nd/or dance s	scores.		
FAR	DANC	DANC	3300	Dance Kinesology I	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Introduces basic concepts of the study of fitness training; the nature of stress and b and factually based materials. Explores	enefits of relaxation training	ng. A somatic (b	oody/mind) a	approach to the course materi	als draws on	experiential a	ctivities to enhance c	
FAR	DANC	DANC	3300	Dance Kinesology I	Studio	3	0		Ν	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Introduces basic concepts of the study of fitness training; the nature of stress and b and factually based materials. Explores s	enefits of relaxation training	ng. A somatic (b	oody/mind) a	approach to the course materi	als draws on	experiential a	ctivities to enhance c	
FAR	DANC	DANC	3301	Pilates Reformer Training	Studio	1	4		N	U30		0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE: CR Designed to condition students using resi	stance training on the Uni	versal Reforme	r and other F	Dilatae annaratue Studente la	arn evercise I	nrinciples and	l techniques on speci	alizad
		COURSE DES	О.	equipment, focusing on correction of body					aiii exelcise	principies and	rtechniques on speci	alizeu
FAR	DANC	DANC	3302	Pilates Mat Training	Studio	1	4	•	Ν	U30		0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE: CR								
		COURSE DES	C:	Pilates Method of Body Conditioning and musculoskeletal system so that they are a train the muscles to improve body stability Addresses injury rehabilitation from the p	able to efficiently and safely and mobility. The Pilates	ly practice other method develo	r more rigoro	ous, demanding physical disci	plines. Includ	des laboratory	practice of 45 mat e	xercises that
FAR	DANC	DANC	3303	Bartenieff Fundamentals	Studio	1	4		N	U30		0
		ELIGIBLE GRA	_	GEC3: A-F, REQUISITE: CR								
		COURSE DES	C:	Provides the student with an experiential Fundamentals exercises, their relationshi materials.	approach to movement as p to the Bonnie Bainbridge	s a somatic (fror e Cohen's six D	m soma, mea evelopmenta	aning body) study experience al Patterns and enhancing on	. Addresses I e's movement	rmgard Bartei t facility throu	nieff's (1890-1981) wo gh an approach base	ork, Basic Six d on these
				Fundamentals provides a framework for r and non-dance movement issues.	0 0	1) open explor	, ,	covery, 3) observation and 4)	•		signed to address con	
FAR	DANC	DANC	3304	Yoga: Principles and Practice	Studio	1	8		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Introduction to yoga, particularly the pract poses and counterposes to promote safe understanding of the history and philosop	ty, and practicing pranaya	ma and mediati	on to improv	e concentration and body aw	areness. Rea			
FAR	DANC	<b>DANC</b> ELIGIBLE GRA	<b>3360</b> ADES:	Dance Movement Lab GEC3: A-F, REQUISITE:	Studio	.5 to 5	10		N	U30		0
			_	CR								
EAD.	DANC	COURSE DES		Addresses individual problems related to		ent. Means to au 3	ugment phys 0	sical function and expand the	qualitative rar N	nge of the mo	ver are explored.	0
FAR	DANC	DANC ELIGIBLE GRA	3405	Dance Pedagogy GEC1: A-F REQUISITE: Dance	Lecture se major or minor	3	U		IN	030		U
		COURSE DES		Principles of teaching dance and their pra- lecture, discussion, and observation of sti	ctical application for child			what "pedagogy" means and	how it differs	from curriculu	ım and lesson planniı	ng. Includes
FAR	DANC	DANC	3405	Dance Pedagogy	Practicum	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Danc Principles of teaching dance and their pra lecture, discussion, and observation of str				what "pedagogy" means and	how it differs	from curriculu	ım and lesson planniı	ng. 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	DANC	DANC	3600	Dance Colloquium			Seminar	.5 to 1	5		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	Dance major o	r minor							
		COURSE D	DESC:	This course provide	s students with	n models of årtisti	c and scholarly v	vork in the field of	of dance. It	offers a series of workshops an	d presentat	ions by: 1) st	udents in Dance Com	position
										rmance; 3) graduate students p				
								who present the	eir own rese	earch; and 6) visiting artists or s	cholars who	present thei	r research. The conte	ent of the
EAD	DANO	DANO	3801	workshops and pres		nges each semes		4	4		N	U30		0
FAR	DANC	DANC		Dance Production		DANG 4004	Laboratory	1	4		IN	030		0
		ELIGIBLE (	GRADES:	GEC3: A-F, F	REQUISITE:	DANC 1801								
		COURSE D	DESC:							semester, and to gain experien				
										ity to increased your breadth of				
										xperience all the duties, respon-				will have
EAD	DANC	DANC	3970T	Dance Tutorial	your teamwori	K SKIIIS, as the lea			re a team e 12	effort. Designed for dance major	S, but non-	majors are we U30	eicome.	0
FAR	DANC				DEOLUCITE:	LITO	Tutorial	1 to 12	12		IN	030		U
		ELIGIBLE (	GRADES:	GEC4: A-F, F CR, PR	REQUISITE:	HTC								
		COURSE D	DESC:	Honors Tutorial on t	opics in Dance	Studies.								
FAR	DANC	DANC	3980T	Dance Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE (			REQUISITE:	HTC								
				CR, PR										
		COURSE D	DESC:	Honors Tutorial on t	opics in Dance	Studies.								
FAR	DANC	DANC	4010	Dance Technique I	V Modern		Studio	1.5	3		N	U30		0
		ELIGIBLE (			REQUISITE:	DANC 3010								
		COURSE D	DESC:							dents to have previous training				
										of expressive movement qualitius, non-major modern dancers.		ation of a lev	ei or sopnistication in	performance
FAR	DANC	DANC	4020	Dance Technique I	•	ve dance periorii	Studio	1.5	3	us, non major modern dancers.	N	U30		0
1741	DANIO	ELIGIBLE (		•	REQUISITE:	DANC 3020	Otadio	1.0	0			000		O
		COURSE	-				Focus will be on	upper intermedi	ate technic	al skills requiring thorough knov	vledge of ba	allet vocabula	rv. directions, and sty	listic
										emporary ballet styles. For serio				
FAR	DANC	DANC	4040	Dance Technique I	V Jazz		Studio	1.5	3		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	<b>DANC 3040</b>								
		COURSE D	DESC:							liate level jazz dancers. Will hor				
				course and develop and aesthetic point				styles of jazz d	ance. Comb	pinations will be longer and mor	e challengii	ng in terms of	strength, range of me	otion, rhythm,
FAR	DANC	DANC	4210	Modern Dance Tec		nous, non-major	Studio	2	0		N	U30		0
IAN	DANC	ELIGIBLE (			REQUISITE:	DANC 3211	Studio	2	U		IN	030		U
		COURSE D					uhtle demands o	of performance for	ocus projec	ction, expressivity, and dynamic	range			
FAR	DANC	DANC	4211	Modern Dance Tec			Studio	2	0	stion, expressivity, and dynamic	N	U30		0
		ELIGIBLE (			REQUISITE:	DANC 4210		_	-					•
		COURSE					to address the n	nore subtle dem	ands of per	formance focus, projection, exp	ressivity, ar	nd dynamic ra	ange.	
FAR	DANC	DANC	4220	Ballet Technique V			Studio	1.5	0 '		N	Ú30	•	0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	DANC 3221								
		COURSE D		Employment of tech			mands within the	classical ballet	tradition at	the advanced level.				
FAR	DANC	DANC	4221	Ballet Technique V	/III		Studio	1.5	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	<b>DANC 4220</b>								
		COURSE D				t of technical skill	•			sical ballet tradition at the adva				
FAR	DANC	DANC	4300	Dance Kinesiology			Lecture	3	0		N	U30		0
		ELIGIBLE (			REQUISITE:	DANC 3300 or								
		COURSE D	DESC:							aerobic conditioning, and relaxa ability to construct anatomically				
										ability to construct anatomically nce. Will survey somatic discipli				
				training. You will exp							.55 45 11159	apply to dall	oo oonamoning and p	. 5. 500101101
				- '		•								

				SORTED	BY College, Dep	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	4300	Dance Kinesiology II	Studio	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: DANC 3300	or 331							
		COURSE D	ESC:	Develops the concept of fitness in practice and t								
				through a variety of approaches to creating and								
				supported by knowledge of various somatic prac					ciplines as they	apply to dan	ce conditioning and p	rofessional
				training. You will experience a selected range of	somatic practices to	hrough in-class	guided prac	tice.				
AR	DANC	DANC	4410	Teaching Dance I (Children)	Laboratory	2	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: DANC 3405	;							
		COURSE D	ESC:	Principles of teaching dance and their practical a	application for childr	en pre-K throug	jh age 12.					
AR	DANC	DANC	4410	Teaching Dance I (Children)	Lecture	2	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: DANC 3405	;							
		COURSE D	ESC:	Principles of teaching dance and their practical a	application for childr	en pre-K throug	jh age 12.					
AR	DANC	DANC	4420	Teaching Dance II (Adults)	Laboratory	2	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: DANC 3405	;							
		COURSE D		Principles of teaching dance and their practical a		13 and older.						
AR	DANC	DANC	4420	Teaching Dance II (Adults)	Lecture	2	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: DANC 3405	;							
		COURSE D		Principles of teaching dance and their practical a		13 and older.						
AR	DANC	DANC	4550	Dance Ethnography: Intellectualizing the	Lecture	3	0	2CP	N	U30		0
		270		Body's Motion		-						•
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Jr or Sr								
		COURSE D	ESC:	Surveys a wide range of theoretical approaches								
				Methodologies used are developed in the fields							d performance studie	s. Gathering
				ethnographic material, ethical dynamics of fields	vork encounters, and	d duties of the o	dance ethno	grapher as a cultural media	itor are explored	d.		
AR	DANC	DANC	4710	Histories of Modern and Postmodern	Lecture	3	0	2FA	N	U30		0
				Choreography and Practice	_							
		ELIGIBLE G	-	GEC1: A-F REQUISITE: Soph or Jr								
		COURSE D		Development of Euro-American dance in the 20	•	•	•	•				
AR	DANC	DANC	4711	Writing Dance and Gender	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: Jr or Sr								
		COURSE D	ESC:	This Advanced Writing course engages with dar								
				a variety of texts, students become conversant v								
				emphasis on the writing and revision process, as culminates in a research paper on a topic related			inses to text	s and performances, provid	ie peer reedbac	k, and practic	e revising their writing	g. The course
FAR	DANC	DANC	4750		Lecture	3	0	2FA	N	U30		0
AK	DANC		4750	Dance in Non-Western Expressive Cultures	Lecture	3	U	2FA	IN	030		U
		ELIGIBLE G		GEC1: A-F REQUISITE:	al and authoral aanta	was their from ati		h, and valationahina to cont			. Foous on tonics fro	una tera diti a mal
		COURSE D	ESC:	Global dance forms: Study of dances in historic and recent research in world dance.	ai and cultural conte	exis, men functi	ons in sociei	ty and relationships to conti	emporary artisti	c expressions	s. Focus on topics in	m traditional
				and recent research in world dance.								
FAR	DANC	DANC	4750	Dance in Non-Western Expressive Cultures	Studio	3	0	2FA	N	U30		0
AIX	DANC	ELIGIBLE G		GEC1: A-F REQUISITE:	Studio	3	O	ZIA	IN	030		U
		COURSE D		Global dance forms: Study of dances in historic	al and cultural conte	ovte their function	one in eociet	ty and relationships to cont	emporany artisti	c evnressions	Encus on tonics fro	om traditional
		COURSE D	LOC.	and recent research in world dance.	ai and cultural conte	exis, inch functi	0113 111 300161	ty and relationships to conti	emporary artisti	c expressions	s. Tocus on topics no	in traditional
				and recent receases in mena dancer								
FAR	DANC	DANC	4800	Senior Capstone	Laboratory	3	6	3; CAP	N	U30		0
	2710	ELIGIBLE G		•	and Sr only	· ·	· ·	o, o	• •	000		· ·
		COURSE D		Prepares students for the field of dance and rela		n writing netwo	rking and o	ral presentation as well as	the ability to ac	cess available	e resources, are refin	ed Includes
		OCCINCE D		choreography, performance, and production asp					the ability to ac	oooo avanabi	5 1000u1000, a10 101111	ou. morauoo
AR	DANC	DANC	4800	Senior Capstone	Seminar	3	6	3; CAP	N	U30		0
,	271110	ELIGIBLE G		•	and Sr only	Ü	Ü	0, 0, 11		000		· ·
		COURSE D		Prepares students for the field of dance and rela		n writing netwo	rking and o	ral presentation, as well as	the ability to ac	cess available	a resources are refin	ad Includes
		COURSE D	LSC.	choreography, performance, and production asp					trie ability to ac	cess available	e resources, are reilir	eu. Illoluues
AR	DANC	DANC	4800	Senior Capstone	Studio	3	6	3; CAP	N	U30		0
/ 11 \	DAINO			-		3	U	J, UAI	IN	030		J
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: DANC 3231		n writing notice	rking and a	ral procentation, as well as	the ability to an	cocc available	o rocouroos are refi-	od Includos
		COURSE D	LOU.	Prepares students for the field of dance and rela choreography, performance, and production asp					une ability to ac	cess avaliable	e resources, are refin	eu. meiudes
				choreography, periormance, and production asp	ecra or seriior brole	us and other da	ance events.					

Subsidy

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•					•			General Education	i eiiii		eLean Options	
FAR	DANC	DANC	4830	Dance Choreograph	-	-	Lecture	1.5	6		I	U30		0
		ELIGIBLE C	GRADES:	GEC2: A-F, RI PR	EQUISITE:	Permission req	quired							
		COURSE D	ESC:		e awareness o	of the possibilities	of video in danc	e. both as a rec	ordina tool a	and a creative tool. The basi	cs of video pro	duction and d	ligital editing are intro	oduced in
				order for dance chore									gg	
FAR	DANC	DANC	4830	Dance Choreograph	ny and Video	Techniques	Studio	1.5	6		I	U30		0
		ELIGIBLE C	GRADES:		EQUISITE:	Permission req	quired							
		COURSE D	ESC.	PR	awaranass a	of the pessibilities	of video in danc	o both as a roo	ording tool	and a creative tool. The basi	ics of video pro	duction and d	ligital aditing are intro	oducad in
		COURSE D	LSC.	order for dance chore						and a creative tool. The basi	ics of video pro	duction and d	ilgital editilig are illito	Jaucea III
FAR	DANC	DANC	4900	Special Topics in D			Lecture	1 to 4	8		I	U30		0
		ELIGIBLE C	GRADES:	GEC4: A-F, RI	EQUISITE:	Permission req	quired							
		0011005.0		CR, PR										
EAD	DANO	COURSE D		Special topics relating	•	• .				porary dance forms.		1100		0
FAR	DANC	DANC	4904	Special Topics in D	•		Seminar	1 to 3	6		ı	U30		0
		ELIGIBLE C	SKADES:	GEC4: A-F, RI CR, PR	EQUISITE:	Permission req	luirea							
		COURSE D	ESC:		g to the chore	ography, techniq	ue, production el	ements, pedago	gy of danc	e, dance science and somat	ics, or aestheti	cs of historica	l or contemporary da	ince forms.
				•				•		area of study of each BA de	gree student a		teaching the course.	
FAR	DANC	DANC	4904	Special Topics in D	•		Studio	1 to 3	6		I	U30		0
		ELIGIBLE G	GRADES:	GEC4: A-F, RI CR, PR	EQUISITE:	Permission req	quired							
		COURSE D	ESC:	,	a to the chore	eography, technig	ue, production el	ements, pedago	ogy of danc	e, dance science and somat	ics, or aestheti	cs of historica	l or contemporary da	ince forms.
										area of study of each BA de				
FAR	DANC	DANC	4910	Dance Internship			Internship	.5 to 3	32	BLD	N	U30		0
		ELIGIBLE C	GRADES:	,	EQUISITE:	Maximum of 32	2 credits may be	taken.						
		COURSE D	ESC:	CR Provides credit for in	ternshin evne	rience in which so	ome dance maio	rs may narticina	te Internsh	ip allows individual to gain a	ctual experien	re in field of d	ance and related are	25 6 0
		COUNCE D	,L00.	apprentice/performing					te. IIIteilisii	ip allows individual to gain a	ctual expellen	be iii iieid oi d	ance and related are	as, e.y.,
FAR	DANC	DANC	4924	Practicum in Teach			Practicum	1 to 2	8	BLD	N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F RI	EQUISITE:	DANC 3405 an	nd (4410 or 441 o	r 4420)						
		COURSE D		Student teaching und	der supervisio	n.								
FAR	DANC	DANC	4930	Independent Study			Ind Study	1 to 10	10		ı	U30		0
		ELIGIBLE C	SRADES:	GEC2: A-F, RI PR	EQUISITE:	Permission req	quired							
		COURSE D	ESC:	Independent study in	dance studie	s with content de	etermined by facu	Ity-student cont	ract.					
FAR	DANC	DANC	4970T	Dance Tutorial			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE G	GRADES:		EQUISITE:	HTC								
		COURCE	NECO:	CR, PR	-i i- D	O41!								
FAR	DANC	COURSE D	4980T	Honors Tutorial on to  Dance Tutorial	pics in Dance	e Studies.	Tutorial	1 to 12	12		N	U30		0
IAN	DANC	ELIGIBLE G			EQUISITE:	HTC	Tutoriai	1 10 12	12		IN	030		U
		LLIOIDLL	SIVIDEO.	CR, PR	LQOIOITL.	1110								
		COURSE D	ESC:	Honors Tutorial on to	pics in Dance	Studies.								
FAR	DANC	DANC	5150	Laban Movement A	•		Lecture	3	0		N	G40		0
		ELIGIBLE C			EQUISITE:	:- (LNAA)			:6. d				and Dudalah Laha	- (4070
		COURSE D	ESC:							e, and notate movement, bar ough identifying its spatial, d				
										as an instrument for recordir				
				Bartenieff Fundamen		nent training appr								
FAR	DANC	DANC	5150	Laban Movement A	-		Studio	3	0		N	G40		0
		ELIGIBLE C			EQUISITE:	reie (LMA) o rese	oarch mothodolo	av usod to idoot	ify describe	and notate movement has	end on work of	movement th	ooriet Dudolph I cha-	o (1970
		COURSE D	LJU.							e, and notate movement, bas ough identifying its spatial, d				
				materials includes us	se of LMA as a	a tool in performa	ance coaching, te	aching, choreog	raphy and	as an instrument for recordir				
				Bartenieff Fundamen	itals, a moven	nent training appr	roach based on t		LMA.					

					SOR	TED BY College, De	partment/Sch		X		Cubaidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC ELIGIBLE ( COURSE D		GEC1: A-F This studio-bas					eir proficiency in modern dan in movement. Particular emp				
				demands of exp					chniques such as Klein/Mahl				
FAR	DANC	DANC	5230	states.  Advanced Dan	ce Composition I	Laboratory	2	4		N	G40		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	evices and musical or s	sound choices i	nto studies h	naving a sense of form and c	ontent			
FAR	DANC	DANC	5230	•	ice Composition I	Lecture	2	4	laving a sense of form and c	N	G40		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	lovices, and musical or s	acund abaicas ir	ata atudiaa h	naving a sense of form and c	ontont			
FAR	DANC	DANC	5250	African Dance	• •	Studio	1	3	laving a sense of form and c	N	G40		0
	27.11.0	ELIGIBLE ( COURSE D	SRADES:	GEC1: A-F Will focus on co level. It will inclu	REQUISITE: omplex religious and ceremoude arranging and performing	nial dances as they are g both traditional and co	ntemporary Afr	eir traditiona ican dances	al settings. The student will b to be performed on a Weste African Ensemble's Annual C	egin to learn h	ow to perform		rofessional
FAR	DANC	DANC	5300	Dance Kinesio	• '	Lecture	3	6		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	Introduces basi- fitness training;	the nature of stress and ber	nefits of relaxation training	ng. A somatic (b	ody/mind) a	athing; the musculo-skeletal supproach to the course mater n, and mechanical efficiency	ials draws on	experiential a	ctivities to enhance c	
FAR	DANC	DANC	5300	Dance Kinesio	logy I	Studio	3	6		N	G40		0
		ELIGIBLE (	SRADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE D	ESC:	fitness training;	the nature of stress and ber	nefits of relaxation training	ng. A somatic (b	ody/mind) a	athing; the musculo-skeletal supproach to the course mater and mechanical efficiency	ials draws on	experiential a	ctivities to enhance c	
FAR	DANC	DANC ELIGIBLE (	5301	Pilates Reform GEC4: A-F,	ner Training REQUISITE:	Studio	1	2		N	G40		0
				CR, PR									
		COURSE D	ESC:		ndition students using resista using on correction of body a				Pilates apparatus. Students le and flexibility.	earn exercise	principles and	I techniques on speci	alized
FAR	DANC	DANC	5302	Pilates Mat Tra	aining	Studio	1	0		N	G40		0
		ELIGIBLE (	SRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D		training in the c students to bala 45 mat exercise strength and fle	omprehensive Pilates Metho ance the musculoskeletal system as that train the muscles to in xibility. Addresses injury reh	od of Body Conditioning a stem so that they are abl inprove body stability and abilitation from the pers	and is appropria le to efficiently a d mobility. The	ate for all lev and safely pi Pilates meth entive trainin	n-equipment based exercises yels of movement experience ractice other more rigorous, and develops precision coord g.	e. The precision of the control of t	on, control and ysical disciplion oncentration in	d focus of the exercis nes. Includes laborate	es enables bry practice of reasing
FAR	DANC	DANC	5303	Bartenieff Fun		Studio	1	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	ESC:						aning body) study experience al Patterns and enhancing or				
					provides a framework for mo movement issues.	vement training through	1) open explora	ation, 2) disc	covery, 3) observation and 4	) practice. Clas	ss work is des	signed to address con	nmon dance
FAR	DANC	DANC	5304		es and Practice	Studio	1	4		N	G40		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:			>					
		COURSE D	ESU:	poses and cour	nterposes to promote safety,	and practicing pranayar	ma and mediation	on to improv	ranayama (breathing techniq re concentration and body av re movement background is he	vareness. Rea			

				SORTED B	BY College, Dep	partment/Sch		K		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	DANC	DANC	5360	Dance Movement Laboratory	Studio	.5 to 5	5		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Investigation of individual problems and capacities application of specific somatic modalities.	related to the pro	oduction of move	əment. Expl	ores the means to improve effi	iciency and	expand qualit	ative range of the mov	er through
FAR	DANC	DANC	5550	Dance Ethnography: Intellectualizing the Body's Motion	Lecture	3	6		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Surveys a wide range of theoretical approaches to	the study of dan	ce from an ethno	ological pers	enactiva: danca as a system of	f communic	ation encial e	tructure ethnicity and	l sacrad art
		COURSE DI	<b>230</b> .	Methodologies used are developed in the fields of sethnographic material, ethical dynamics of fieldworld	symbolic anthropo	ology, social, his	istory, ethnoc	choreology, ethnomusicology,	comparative	e religious, an		
FAR	DANC	DANC	5600	Dance Colloquium	Seminar	.5 to 1	3		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course provides students with models of artisticourses; 2) seniors working on capstone projects, i workshops on career preparation and research straworkshops and presentations changes each semes	including projects ategies; 5) faculty	s in choreography	ny and perfor	rmance; 3) graduate students	presenting r	research; 4) fa	aculty members who o	offer special
FAR	DANC	<b>DANC</b> ELIGIBLE G	5710 GRADES:	Histories of Modern & Post Modern Choreography and Practice GEC1: A-F REQUISITE:	Lecture	3	6		N	G40		0
		COURSE DE	ESC:	Development of Euro-American dance in the 20th-	century with focu	•	ary dance th	nrough the present.				
FAR	DANC	DANC ELIGIBLE G COURSE DE		Dance, Sexuality and Gender GEC1: A-F REQUISITE: Since dance is an art of the body, it often engages								
	~			studies. How have representations of gender and s	•		•	ass activities will include video		•	gs, writings, and class	
FAR	DANC	DANC ELIGIBLE G COURSE DE		Dance in Non-Western Expressive Cultures GEC1: A-F REQUISITE: Global dance forms: Study of dances in historical a and recent research in world dance.	Lecture and cultural conte	3 exts, their functio	0 ons in society	y and relationships to contemp	N porary artisti	G40 tic expressions	s. Focus on topics fro	0 om traditional
FAR	DANC	DANC ELIGIBLE G COURSE DE		Dance in Non-Western Expressive Cultures GEC1: A-F REQUISITE: Global dance forms: Study of dances in historical a and recent research in world dance.	Studio and cultural conte	3 exts, their functio	0 ons in society	iy and relationships to contemp	N porary artisti	G40 tic expressions	s. Focus on topics fro	0 om traditional
FAR	DANC	DANC	5900	Special Topics in Dance	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	iRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	ESC:	Special topics relating to the lighting production ele	ements and aesth	netics of historica	al or contem	porary dance forms.				
FAR	DANC	DANC ELIGIBLE G COURSE DE		Practicum in Teaching Dance GEC1: A-F REQUISITE: Student teaching under supervision.	Practicum	1 to 2	4		N	G40		0
FAR	DANC	DANC	6260	Leading Community Dance	Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE DE	GRADES:	GEC1: A-F REQUISITE: This studio-based course provides opportunities for Graduate students in this course are both participal Students discuss concerns and challenges with impropportunity for independent investigation of a quest substantial portion of the final grade comes from the	ants and facilitators aplementation of distinction, challenge, or	rs as they identify dance experience or project related	ify potential c ces and ident d to their inte	community partners, and lead of tify resources that support stew erests and investigations of how	dance session	ions with peop community da	ple of varying ages and ance. Students have t	d abilities. the
FAR	DANC	DANC	6405	Issues and Methods in Dance Pedagogy	Seminar	3	o o		N	G40		0
		ELIGIBLE G COURSE DI	GRADES:	GEC1: A-F REQUISITE: This course explores the teaching and learning of cidentify, understand, and express themselves. Stupractices in the skills of creating, responding, and cance contexts.	udents evaluate ar	nd apply various	s teaching m	nethods, assessment and evalu	luation practi	ices, and cultu	urally relevant pedago	gy. Best

				SURTED	of 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
FAR	DANC	DANC ELIGIBLE (	6460	Community Dance Theory and Practice GEC1: A-F REQUISITE:	Seminar	3	0		N	G40		0
		COURSE D		This course offers a clear introduction to commun studies of artistry, civic engagement, and dance of Students gain an understanding of how particular also examine the importance of diversity in comm	content knowledge topics or problems	with pedagogics within a comm	al considera unity dance	ations in implementing a com practice are organized and	munity dance	project, progr	am, and/or performar	nce.
FAR	DANC	DANC	6620	Seminar in Dance Studies Research	Seminar	3	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: This course provides an introduction to scholarsh the interdisciplinary field of dance research. Topic research design.								
FAR	DANC	DANC	6900	Special Topics in Dance	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Specific course content will vary with offering.								
FAR	DANC	DANC	6910	Dance Internship	Internship	1 to 8	32		N	G40		0
		ELIGIBLE (	SRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Provides credit for internship experience. Internsh choreography, and technical production.	nip allows individua	al to gain real ex	perience in	field of dance and related ar	eas, e.g., arts	administration	n, apprentice/perform	ing or
FAR	DANC	DANC	6930	Independent Study	Ind Study	1 to 10	20		N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Seminar contents varies.								
FAR	DANC	DANC	6960	Community Dance Capstone Project	Thesis	3	6		N	G40		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: DANC 6260, This course offers students an opportunity to put community dance project, performance, and/or re settings and practices are organized and adapted presentation of a final capstone project.	search project. St	of dance artistry udents gain a de	eper, expe	riential understanding of how	particular top	oics or problem	ns within community of	lance

				So	ORTED BY College, De	epartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FAR	FAR	1500	Viewing the Arts	Lecture	3	0	2FA; FIE; PHA	N	U30		0
		ELIGIBLE GI		GEC1: A-F REQUISITE:								
		COURSE DE		Integrates classroom and student life ac a course dealing with characteristics of			e cultural en				ce, Theater, Film, and	
FAR	FAR	FAR	2900	Special Topics in Fine Arts	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GI		GEC3: A-F, REQUISITE: CR								
		COURSE DE		Specific course content will vary with off	•							
FAR	FAR	FAR	4500	30 Mile Studio: Community Arts Enga	-	4	8		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Jr c 30-Mile Studio (30MS) is an interdiscipli community organization. Working togeth for students seeking professional theorie	nary fine arts studio devote ner, we investigate and imp	lement the princi	ples of com	munity-centered arts throug	h projects that	address regio	onal needs. This cours	se is intended
FAR	FAR	FAR	4500	30 Mile Studio: Community Arts Enga	agement Studio	4	8		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Jr of 30-Mile Studio (30MS) is an interdiscipli community organization. Working togeth for students seeking professional theories.	nary fine arts studio devote ner, we investigate and imp	lement the princi	ples of com	munity-centered arts throug	h projects that	address regio	onal needs. This cours	se is intended
FAR	FAR	FAR	5100	Introduction to Arts Administration	Seminar	3	0	<b>5</b> ,		G50	•	0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course explores non-profit arts inst community engagement, arts law and h for arts administrators and discuss curre	ow each of these compone	nts interacts with						
FAR	FAR	FAR	5200	Concepts, Communications, and Considerations in Arts Management	Seminar	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: FAI Effective communication is vital for the smarketing, and strategic planning to hel fundraising activities. Areas covered in internal and external stakeholders, and and the Graduate Certificate in Arts Adr	o students approach comm clude a range of communic engaging with culturally res	unication in way ation across a va	s that build u ariety of platf	understanding of, and comn forms to develop a strategic	nitment to, orga plan focused o	nizational mi on the organiz	ssion, strategic initiati zation's story, building	ves, and capacity with
FAR	FAR	FAR	5300	Funding and Development for Arts Organizations	Seminar	3	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: This course focuses on a variety of deverevenue streams for arts organizations. fundraising efforts and methods. Studer shape those dynamics and consideratio for all students pursuing the Arts Admin	Students gain a working ke also think critically and ons. Students have the oppo	nowledge of pers creatively about o ortunity to focus	spectives, te challenges fa on team buil	chniques, and principles of acing arts organizations and ding and work collaborative	nonprofit fundra how relationsh	aising. Stude nips with boar	nts learn to analyze a ds, donors, and stake	nd evaluate eholders
FAR	FAR	FAR	5910	Professional Internship in Arts Admir	nistration Internship	6	0		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: The Professional Internship is the require placements. During the professional int governance; marketing and resource all Students enrolled in the Professional Interpretable and responsive to emergent to their final capstone projects or portfolios	ernship, students continue ocation; programming and ternship meet weekly to foc pics and issues that occur	to explore progra education; missi- cus on various sy	ammatic lea on, vision, la mposium iss ship experie	rning objectives and focus of aw, and ethics; fundraising a sues of professional practice	on topics including and grants man e. The discussion	ing: organiza agement; and ion compone ctor guidance	tional culture, structur d community engagen nt of this course is de	e and nent. signed to be nts develop
FAR	FAR	FAR	5930	Independent Study	Ind Study	1 to 4	8		N	G50		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: The content for this Independent Study structure, operational planning and man	agement, communication,						oment, grant writing, o	rganizational
FAR	FAR	Т3	4605	Appalachian Culture, Energy and Env		3	0	3	N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Sr of This course explores the arts and cultur performance commemorating the cultur and encounters with the environment; a Students will engage the material firstha	e of our region as related to e of mining towns; historic   nd protest cultures related	oreservation of lo	ocal architection past and	ture; material culture and m d present. Throughout, atter	emory in local intion will be paid	museums and	d historical societies;	engagements

				SORTED B	SY College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	1800	Film Experience	Studio	1 to 4	12		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course introduces students to an area of study their ideas and learn the skills needed to produce to			gh hands-on	n project-based learning usir	ng digital tools	and profession	onal facilities, student	s develop
FAR	FILM	FILM ELIGIBLE G	2010	Introduction to Film: History of World Cinema GEC1: A-F REQUISITE:	Discussion	4	0	2FA; ACSW; BDP	N	U10		0
		COURSE D		Studies in the history of world cinema from 1895 to	the present. Wee	ekly screenings	of silent and	I sound, American and interr	national films.			
FAR	FILM	FILM ELIGIBLE G	2010	Introduction to Film: History of World Cinema GEC1: A-F REQUISITE:	Lecture	4	0	2FA; ACSW; BDP	N	U10		0
		COURSE D		Studies in the history of world cinema from 1895 to	the present. We	ekly screenings	of silent and	sound, American and interr	national films.			
FAR	FILM	FILM	2020	Introduction to Film: Film Analysis	Discussion	3	0	2FA; PHA	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to the terminology, methodology, and an overview of different film types and styles include					ch as sound, li	ghting, editing	g, and mise-en-scene	as well as
FAR	FILM	FILM	2020	Introduction to Film: Film Analysis	Lecture	3	0	2FA; PHA	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to the terminology, methodology, and an overview of different film types and styles include					ch as sound, li	ighting, editing	g, and mise-en-scene	as well as
FAR	FILM	FILM	2030	Introduction to Film: The Documentary	Discussion	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE G COURSE D	-	GEC1: A-F REQUISITE: A historical survey of the documentary film. Weekl	ly screenings.							
FAR	FILM	FILM ELIGIBLE G COURSE DI		Introduction to Film: The Documentary GEC1: A-F REQUISITE: A historical survey of the documentary film. Weekl	Lecture ly screenings.	3	0	2HL; PHTC	N	U30		0
FAR	FILM	FILM	2050	Technical Toolbox I	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The course introduces students to the use of various narrative and documentary filmmaking.	us kinds of camer	ra, lighting, and	sound equip	ment. Students develop the	beginning te	chnical skills a	and best practices ne	eded for
FAR	FILM	FILM	2050	Technical Toolbox I	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The course introduces students to the use of various narrative and documentary filmmaking.	us kinds of camer	ra, lighting, and	sound equip	ment. Students develop the	beginning te	chnical skills a	and best practices ne	eded for
FAR	FILM	FILM	2060	Technical Toolbox II	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: FILM 2050 The course offers continued instruction in the use of required to perform various crew assignments on new part of the course				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 G COURSE D		GEC1: A-F REQUISITE: FILM 2050 The course offers continued instruction in the use of required to perform various crew assignments on new part of the course				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 G COURSE D		GEC1: A-F REQUISITE: Two of the followard introduction to the principles and craft of screenwrite exercises and the 'screenwriter's workshop' approximately	iting with emphasi		arrative film.	. Class format will include le	ctures, discus	sions, reading	gs, screenings, critiqu	es, writing
FAR	FILM	FILM	2440	Narrative Screenwriting I	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Two of the folk Introduction to the principles and craft of screenwri exercises and the 'screenwriter's workshop' approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approximately approx			arrative film.	. Class format will include lea	ctures, discus	sions, readinç	gs, screenings, critiqu	es, writing

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	2900	Special Topics	in Film		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:		content will vary v	vith offering.								
FAR	FILM	FILM	2970T	Film Tutorial			Tutorial	1 to 15	99		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR		HTC								
		COURSE D	DESC:	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) ized attention and academic of the tutor and tutee(s) move the students.	hallenge cap	able of stimula	ating the intellectual of	growth of
FAR	FILM	FILM	2980T	Film Tutorial			Tutorial	1 to 15	99		N	U30		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	DESC:	consists either	of one-on-one or a	small group sem	inar. Such a sett	ing provides the	type of indi	arranged by tutorial student(s) ividualized attention and acad ich the tutor and tutee(s) move	lemic challeng	ge capable of	stimulating the intelle	ectual growth
FAR	FILM	FILM	3110	Narrative Film	making I		Discussion	4	0		N	U30		0
		ELIGIBLE ( COURSE D			course in a two-co		equence for the	BFA in Film stud		gh class exercises and the profilmmaking process.	oduction of inc	dividual 16mn	n	
FAR	FILM	FILM	3110	Narrative Film	making I		Laboratory	4	0	• •	N	U30		0
		ELIGIBLE ( COURSE D			course in a two-co		equence for the	BFA in Film stud		gh class exercises and the profilmmaking process.	oduction of inc	dividual 16mn	n	
FAR	FILM	FILM	3110	Narrative Film	making I		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D				urse production s		BFA in Film stud		gh class exercises and the profilmmaking process.	oduction of inc	dividual 16mn	n	
FAR	FILM	FILM	3120	Filmmaking II			Discussion	4	0		N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: and course in a two tts of the filmmaking					e course is designed to contir	nue student de	evelopment in	the practical, technic	cal, and
FAR	FILM	FILM	3120	Filmmaking II		01	Laboratory	4	0	. ,	N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: and course in a two tts of the filmmaking					e course is designed to contir	nue student de	evelopment ir	n the practical, technic	cal, and
FAR	FILM	FILM	3120	Filmmaking II		01	Lecture	4	0	, ,	N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: and course in a two ts of the filmmaking	o-course production				e course is designed to contir video projects.	nue student de	evelopment in	n the practical, technic	cal, and
FAR	FILM	FILM	3150	Film Studies 1			Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: ers an introduction oduces selected k	to film studies, fo		rmal and critical		s 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 ( COURSE D			REQUISITE: ers an introduction oduces selected k	to film studies, fo		rmal and critical		s of film. film theory. Weekly screening	gs are provide	ed.		
FAR	FILM	FILM	3160	Film Aesthetic	s		Laboratory	3	0	• •	N	U30		0
		ELIGIBLE ( COURSE D				gies, central issue		vithin film studie		on a select group of film techr i film history and selected text			urther work in film stu	dies, focusing

						SORTED B	Y College, Dep	partment/Sch		x		Cubaidu		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	3160	Film Aesthetics	3		Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	Two of the follo	owing: FILM 2010	2020 or 2030						
		COURSE DE								on a select group of film tech	nniques. This c	ourse offers for	urther work in film stu	dies, focusing
				on the formal ar	d critical dimension	ons of film. Introd	uces selected key	events and me	ovements in	film history and selected tex	xts in film theo	ry.		
FAR	FILM	FILM	3333	Dramatic Writin	ng Forms and Ge	enres	Lecture	3	0		N	U30		60
		ELIGIBLE G		GEC1: A-F	REQUISITE:	FILM 2010 and								
		COURSE DE	SC:							or dramatic media from ada				
							d pay-cable dram res, conventions,			mited series" and dramatic s	series available	e on internet v	enues. Central to the	course will
FAR	FILM	FILM	3380	•	Documentary File	, 0	Laboratory	3	0	ciling.	N	U30		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:	FILM 2010 or :	,	· ·	ŭ			200		ŭ
		LLIOIDEL O	IVIDEO.	CR, PR	REGOIOTTE.	1 IEW 2010 01	2020 01 2000							
		COURSE DE	SC:	Special topics in	the history, theor	ry, and criticism o	f documentary filr	n and video. W	eekly screer	nings.				
FAR	FILM	FILM	3380	Studies in the l	Documentary File	m	Lecture	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	FILM 2010 or 1	2020 or 2030							
		0011005.05	-00	CR, PR										
		COURSE DE			•	ry, and criticism o	f documentary filr		•	nings.				
FAR	FILM	FILM	3400	Film Technique			Laboratory	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or :	2020 or 2030							
		COURSE DE	SC:		notion picture prod	duction technique	s. Students will d	esian shoot a	nd edit their	own projects				
FAR	FILM	FILM	3400	Film Technique		adollori tooriinqaa	Lecture	3	0	own projecto.	N	U30		0
1741		ELIGIBLE G		GEC4: A-F,	REQUISITE:	FILM 2010 or :		Ü	Ü		• • • • • • • • • • • • • • • • • • • •	000		v
		LLIOIDLL O	IVIDEO.	CR, PR	REGOIOTTE.	1 IEW 2010 01	2020 01 2000							
		COURSE DE	SC:	Introduction to n	notion picture prod	duction technique	s. Students will d	esign, shoot, ar	nd edit their	own projects.				
FAR	FILM	FILM	3430	Screenwriting			Laboratory	3	6		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or : department): N		WARNING: No	o credit for th	his course if the following is	taken (keeps o	credit for the for	ollowing course, as de	efined by
		COURSE DE	ESC:	Introduction to c script for a short		narrative screen	play. Workshop/tu	itorial approach	n to study of	screenplay structure, forma	t, dialogue, and	d theory, culm	ninating in a complete	d outline and
FAR	FILM	FILM	3430	Screenwriting			Lecture	3	6		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	FILM 2010 or a department): N		WARNING: No	o credit for th	his course if the following is	taken (keeps o	credit for the for	ollowing course, as de	efined by
		COURSE DE	ESC:	- /				itorial approach	n to study of	screenplay structure, forma	t, dialogue, and	d theory, culm	ninating in a complete	d outline and
FAR	FILM	FILM	3440J	The Practice of			Laboratory	3	0	1J; FAW	N	U30		0
1741	I ILIVI	ELIGIBLE G		GEC4: A-F,	REQUISITE:		Laboratory	J	O	10, 17,00	14	000		O
		LLIOIDLL O	IVIDEO.	CR, PR	NEQUIOTIE.									
		COURSE DE	SC:		o write publishabl	e film reviews in a	a workshop setting	g. Weekly scree	enings.					
FAR	FILM	FILM	3440J	The Practice of	Film Criticism		Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
				CR, PR										
EAD		COURSE DE			o write publishabl	e film reviews in a	a workshop setting	•	•			1.100		
FAR	FILM	FILM	3450	Film Analysis			Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F	REQUISITE:	FILM 2440	in the election of	nd noo rooliet n	a crrativa film	. Through lectures and scre	onings the ele	oo introducco	concents of theme	olot dramatia
		COURSE DE	30.		rization, scene str			nu neo-realist r	iairalive iiiri	i. Through lectures and scre	eriirigs, trie cia	iss initioduces	concepts of theme, p	olot, dramatic
FAR	FILM	FILM	3450	Film Analysis	112411011, 000110 011	dotaro, aria diaio	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	FILM 2440		Ü	Ŭ		••			-
		COURSE DE					in the classical a	nd neo-realist r	narrative film	. Through lectures and scre	enings, the cla	ss introduces	concepts of theme, r	olot, dramatic
					rization, scene str					J	5 , 1 1 11		,	
FAR	FILM	FILM	3460	Narrative Scree	enwriting II		Discussion	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	FILM 2440								
		COURSE DE	ESC:							nasis on ideation, concept, g	genres and aud	dience. Class	format will include le	ctures,
				discussions, scr	eenings, readings	s, critiques, writing	g exercises and a	screenwriters v	workshop.					

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	3460	Narrative Scree	enwriting II		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D				FILM 2440 es and craft of writings, critiques, writing				hasis on ideation, concept, g	enres and aud	dience. Class	format will include led	ctures,
FAR	FILM	FILM	3500	Cinematograph	0,	o, oquoo,	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F A class that inve	REQUISITE: estigates cinemate	FILM 2440 or 3 ographic techniqu		ntion will be paid	d to use of th	ne camera and interior lightir	ng.			
FAR	FILM	FILM	3500	Cinematograph	ıy		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F A class that inve	REQUISITE: estigates cinemate	FILM 2440 or 3 ographic techniqu		ntion will be paid	to use of th	ne camera and interior lightir	ıg.			
FAR	FILM	FILM	3750	Directing			Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D					a motion picture			xercises, lectures, and semir ugh mise-en-scene, camera			methods including scr	ipt analysis,
FAR	FILM	FILM	3750	Directing			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D					a motion picture			xercises, lectures, and semir				ipt analysis,
FAR	FILM	FILM	3830	Avid Editing I	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F An introduction	REQUISITE: to digital nonlinea	FILM 2440 or 3 or editing technique		Composer cove	ering the pos	st-production workflow from	logging of foot	age through o	apture, editing, and o	utput.
FAR	FILM	FILM	3830	Avid Editing I			Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F An introduction	REQUISITE: to digital nonlinea	FILM 2440 or 3 or editing technique		Composer cove	ering the pos	st-production workflow from	logging of foot	age through o	apture, editing, and o	utput.
FAR	FILM	FILM	3840	Avid Editing II			Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D	_	GEC1: A-F Students extend	REQUISITE: I their knowledge	FILM 3830 of the Avid editori			,	minology, and aesthetics of	J			
FAR	FILM	FILM	3840	Avid Editing II			Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	FILM 3830	al tool set profes	esional video et	andarde ter	minology, and aesthetics of	editina			
FAR	FILM	FILM	3910	Film Internship	•	or the Avia eattori	Internship	1 to 15	60	BLD	editing.	U30		0
		ELIGIBLE G		GEC5: CR, PR. F	REQUISITE:	Permission red	•	. 10 .0		5-5	•	000		Ü
		COURSE D	ESC:	Participation by	sophomores or ju	uniors in an official	or formal progra	am to provide pr	actical expe	erience in different aspects of	f the film profe	ssion.		
FAR	FILM	FILM	3970T	Film Tutorial			Tutorial	1 to 15	99		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D	ESC:	advisor. A tutori	al consists either	of one-on-one or	a small group se	minar. Such a s	etting provid	ject matter arranged by tutor des the type of individualized conversation in which the tut	l 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 G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE D		advisor. A tutori intellectual grow particular topic.	al consists either	of one-on-one or	a small group se	eminar. Such a	setting provi	ject matter arranged by tutor des the type of individualizer conversation in which the tut	d attention and or and tutee(s	l academic ch ) move throug	allenge capable of sti	mulating the cape of a
FAR	FILM	FILM	4110	Master Class I			Discussion	4	0		N	U30		0
		ELIGIBLE G COURSE D				FILM 3110 and ourse sequence fo focuses on the di	r the BFA studer			dents will be asked to write a ect for production.	nd workshop a	a script for a n	arrative, documentary	y, or

								Repeat			Subsidy		
College	Dept	Subj C	at # Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM 4	110 Master	Class I		Lecture	4	0		N	U30		0
		ELIGIBLE GRAD	ES: GEC1:	A-F REQUISITE:	FILM 3110 and	1 3120							
		COURSE DESC:					t making a seni	or film. Stud	lents will be asked to write ar	nd workshop a	a script for a n	arrative, documentary	/, or
			experim	ental film. The class also	o focuses on the dir	ector's craft as the	ne student prepa	ires a proje	ct for production.				
FAR	FILM	FILM 4	120 Master	Class II		Discussion	4	0		N	U30		0
		ELIGIBLE GRAD			FILM 4110								
		COURSE DESC:		he second course in the ental film.	two-course sequer	nce for the BFA s	tudent making a	senior film	. It focuses on the production	and post-pro	duction of the	narrative, documenta	ary, or
FAR	FILM	FILM 4		Class II		Lecture	4	0		N	U30		0
		ELIGIBLE GRAD			FILM 4110	20014.0	•	· ·			000		· ·
		COURSE DESC:				nce for the BFA s	tudent making a	senior film	. It focuses on the production	and post-pro	duction of the	narrative, documenta	ary, or
				ental film.	,		· ·		,				**
FAR	FILM	FILM 4	140 Docum	entary Production Tecl	hniques	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD				owing: FILM 2010							
		COURSE DESC:							-production. Case studies for	cus on the do	cumentarian's	process from inception	on to
FAR	FILM	FILM 4		ment to production and t	rinally through post-	Production. Fund	araising and etni 3	cai issues a	are also considered.	N	U30		75
FAR	FILIVI	FILM 4 ELIGIBLE GRAD		ed Digital Editing A-F REQUISITE:	FII M 2020 and		3	U		IN	030		75
		COURSE DESC:		studies in nonlinear post			rrection, and so	ınd mixina.					
FAR	FILM			tional Film I	.,	Laboratory	3	0		I	U30		0
		ELIGIBLE GRAD	ES: GEC4:	A-F, REQUISITE:	FILM 2010 or 2	•							
			CR, PR										
		COURSE DESC:						meanings i	influence film aesthetics and	the critical as	sessment of th	ne medium. Particular	rattention will
			be giver	n to the narrative films of	specific countries of	or regions. week	ly screenings.						
FAR	FILM	FILM 4	210 Interna	tional Film I		Lecture	3	0		1	U30		0
		ELIGIBLE GRAD			FILM 2010 or 2								
			CR, PR										
		COURSE DESC:						meanings i	influence film aesthetics and	the critical as	sessment of th	ne medium. Particular	rattention will
			be giver	n to the narrative films of	specific countries of	or regions. week	ly screenings.						
FAR	FILM	FILM 4	220 Interna	tional Film II		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD			FILM 2010 or 2	•							
			CR, PR										
		COURSE DESC:							nd non-Western peoples. Par	rticular attenti	on will be give	n to the documentary	and
EAD	·		_	aphic films and traditions	s of specific countrie	-					1100		•
FAR	FILM			tional Film II	EU M 0040	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD	ES: GEC4: A CR. PR		FILM 2010 or 2	2020 or 2030							
		COURSE DESC:	- ,		uses of film and rel	ated technologie	s in the study of	Western a	nd non-Western peoples. Par	rticular attenti	on will be give	n to the documentary	and
			ethnogr	aphic films and traditions	s of specific countrie	es or regions. We	eekly screenings	i.			J	•	
FAR	FILM	FILM 4	310 Film Hi	story I		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD		,	FILM 2010 or 2	2020 or 2030							
		COURSE DESC:	CR, PR	of international cinema fo	rom the origins thro	ugh 1040 Wook	ly scroonings						
FAR	FILM		310 Film Hi		ioni the origins tho	Lecture	3	0		N	U30		0
IAN	I ILIVI	ELIGIBLE GRAD		•	FILM 2010 or 2		3	U		14	030		O
		LLIOIDLL OIVAD	CR, PR		1 1LW 2010 01 2	2020 01 2030							
		COURSE DESC:	History	of international cinema fi	rom the origins thro	ugh 1940. Week	ly screenings.						
FAR	FILM	FILM 4	320 Film Hi	story II		Laboratory	3	0		N	U30		0
		ELIGIBLE GRAD			FILM 2010 or 2	2020 or 2030							
		COLIBEE DECO	CR, PR		rom 1040 to the	noont Mookky	roonings						
		COURSE DESC:	History	of international cinema for	ioni 1940 to the pre	seni. vveekiy sci	eenings.						

						CONTED	BY College, Deր							
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	4320	Film History II			Lecture	3	0		N	U30		0
		ELIGIBLE GI		GEC4: A-F,	REQUISITE:	FILM 2010 or	2020 or 2030							
				CR, PR										
		COURSE DE		,	ational cinema fro	m 1940 to the pi	esent. Weekly scr	J	_					_
FAR	FILM	FILM	4330	Film History III			Laboratory	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	FILM 2010 or	2020 or 2030							
		COURSE DE	SC:	Advanced studie	s in film history a	ınd film historiogı	aphy. Weekly scr	eenings.						
FAR	FILM	FILM	4330	Film History III			Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or	2020 or 2030							
		COURSE DE	SC:	Advanced studie	s in film history a	ınd film historiogı	aphy. Weekly scr	•						
FAR	FILM	FILM	4440	Media Arts Man	_		Laboratory	3	21		I	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE DE	SC:	Administration, f			motion and media			cable to arts management ar	nd nonart situa	tions involvin	g similar office/fiscal	activities.
FAR	FILM	FILM	4510	Film Theory I			Laboratory	3	0		1	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F,	REQUISITE:	Permission re	quired and (FILM	2010 or 2020	or 2030)					
		COURSE DE	SC:	CR, PR Survev of classic	cal film theory inc	ludina Soviet ma	ntage theory, real	ist theory, med	ium-specific	formalism, and early writings	s on sound cin	ema. Weekly	screenings.	
FAR	FILM	FILM	4510	Film Theory I	,		Lecture	3	0		I	U30		0
		ELIGIBLE GI		GEC4: A-F, CR. PR	REQUISITE:	Permission re	quired and (FILM		or 2030)					
		COURSE DE	SC:	- ,	cal film theory inc	luding Soviet mo	ntage theory, real	ist theory, med	ium-specific	formalism, and early writings	on sound cin	ema. Weekly	screenings.	
FAR	FILM	FILM	4520	Film Theory II	•	J	Laboratory	3	Ö		1	U30	· ·	0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired and (FILM	2010 or 2020	or 2030)					
		COURSE DE	SC:	Survey of post-c	lassical film theo	ry, including sem	iotics, psychoanal	ytic, feminist, p	ost-colonial	and contemporary film theory	y. Weekly scre	•		
FAR	FILM	FILM	4520	Film Theory II			Lecture	3	0		I	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission re	quired and (FILM	2010 or 2020	or 2030)					
		COURSE DE	SC:	Survey of post-c	lassical film theo	ry, including sem	iotics, psychoanal	ytic, feminist, p	ost-colonial	and contemporary film theory	y. Weekly scre	enings.		
FAR	FILM	FILM	4530	Film Theory III			Laboratory	3	0		1	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired and (FILM	2010 or 2020	or 2030)					
		COURSE DE	SC:	A sustained stud	ly of key debates	in film theory se	ected by instructo	r. Weekly scre	enings.					
FAR	FILM	FILM	4530	Film Theory III			Lecture	3	0		I	U30		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:		quired and (FILM		,					
		COURSE DE			-	in film theory se	ected by instructo	-	-					
FAR	FILM	FILM	4610	Motion Picture			Laboratory	3	0		N	U30		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:	FILM 3400								
		COURSE DE			-	struction in basic			_	nniques leading to production				_
FAR	FILM	FILM	4610	Motion Picture			Lecture	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 3400								
		COURSE DE	SC:	Intermediate film	making class. In:	struction in basic	camera, lighting t	echniques, and	d editing tech	nniques leading to production	of individual p	rojects.		
FAR	FILM	FILM	4620	<b>Motion Picture</b>	Production II		Laboratory	3	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 4610								
		COURSE DE	SC:	Intermediate film recording leading				a, lighting tech	niques, and	editing techniques. Emphasis	s will be given	to developino	g proficiency in location	on sound

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	4620	Motion Picture	e Production II		Lecture	3	0		N	U30		0
		ELIGIBLE O		GEC4: A-F, CR. PR	REQUISITE:	FILM 4610								
		COURSE D	ESC:		mmaking class. Cong to production o			ra, lighting techr	niques, and	editing techniques. Emphas	sis will be given	to developing	proficiency in location	on sound
FAR	FILM	FILM	4710	Film Topics S	eminar I		Laboratory	1 to 4	99		N	U30		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or 2								
		COURSE D	ESC:		f a selected motior production, post-p					ay be scholarly/critical, indu	stry-related, filn	n festival-relat	ed, or some other as	pect of
FAR	FILM	FILM	4710	Film Topics S	eminar I		Lecture	1 to 4	99		N	U30		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or 2	2020 or 2030							
		COURSE D	ESC:		f a selected motion production, post-p					ay be scholarly/critical, indu	stry-related, filn	n festival-relat	ed, or some other as	pect of
FAR	FILM	FILM	4720	Film Topics S			Laboratory	1 to 4	99		N	U30		0
		ELIGIBLE C	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or 2	2020 or 2030							
		COURSE D	ESC:		f a selected motion production, post-p					ay be scholarly/critical, indu	stry-related, filn	n festival-relat	ed, or some other as	pect of
FAR	FILM	FILM	4720	Film Topics S	eminar II		Lecture	1 to 4	99		N	U30		0
		ELIGIBLE 0	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 2010 or 2	2020 or 2030							
		COURSE D	ESC:		f a selected motion production, post-p					ay be scholarly/critical, indu	stry-related, filn	n festival-relat	ed, or some other as	pect of
FAR	FILM	FILM	4900	Special Topics		roddollori, or doro	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:		2001010					000		· ·
		COURSE D	ESC:		content will vary	with offering.								
FAR	FILM	FILM	4910	Internship			Internship	1 to 15	60	BLD	N	U30		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:									
		COURSE D				cial or formal prog		-		ent aspects of the film profe	ssion.			_
FAR	FILM	FILM	4930	Independent S	•		Discussion	1 to 15	99		I	U30		0
		ELIGIBLE 0		GEC4: A-F, CR, PR	REQUISITE:		•							
		COURSE D				cholarly work in fil	•		•	ation with faculty member or	verseeing indep			
FAR	FILM	FILM	4930	Independent S	•		Ind Study	1 to 15	99		I	U30		0
		ELIGIBLE C	SRADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	- ,	vidual creative or s	cholarly work in fil	lm. Topic of stud	y arranged thro	ugh consulta	ation with faculty member ov	verseeing inder	endent study	-	
FAR	FILM	FILM	4940		duction Problem	•	Discussion	1 to 4	40	BLD	ĺ	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	Investigations i	nto specific areas	of the filmmaking	production proce	ess. Assignmen	ts arranged	with professor.				
FAR	FILM	FILM	4940	Individual Pro	duction Problem	s	Research	1 to 4	40	BLD	I	U30		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:	Permission red	•							
		COURSE D		•	nto specific areas	of the filmmaking		•	•	•				_
FAR	FILM	FILM ELIGIBLE G	4941 GRADES:	Individual Rea GEC4: A-F,	ndings REQUISITE:	Permission red	Discussion quired	1 to 4	20	BLD	I	U30		0
		COURSE D	ESC:	CR, PR Readings and	reports on works r	elated to motion p	ictures. Reading	list is selected l	oy student ii	n consultation with faculty m	nember.			

						SOKIEDB	SY College, De		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	4941	Individual Read	dings		Research	1 to 4	20	BLD	1	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE DE	ESC:	Readings and re	eports on works re	elated to motion p	oictures. Reading	list is selected b	y student in	consultation with faculty mer	mber.			
FAR	FILM	FILM	4970T	Film Tutorial			Tutorial	1 to 15	60		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:							tutorial will specifically addre		s HTC thesis.	The thesis project ma	ay be a
FAR	FILM	FILM	4980T	Film Tutorial			Tutorial	1 to 15	60		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	ESC:							tutorial will specifically addre		s HTC thesis.	The thesis project ma	ay be a
FAR	FILM	FILM	5010	Film Symposiu	ım		Seminar	1	8		N	G40		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:	Film major								
		COURSE DE	ESC:	Through screen	ings and/or prese	ntations by facult	y, students, or gu	est speakers, a	range of top	oics in film studies, filmmaking	g, film educat	tion, and care	er-building will be add	dressed.
FAR	FILM	FILM	5050	Technical Tool	box I		Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE	ESC:			use of various kir	nds of camera, ligl	nting, and sound	l equipment	Practical exploration of the	skills required		itary and narrative film	n sets.
FAR	FILM	FILM	5050	Technical Tool	box I		Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE				use of various kir	, 0	0,		. Practical exploration of the	•		tary and narrative film	
FAR	FILM	FILM	5060	Technical Tool			Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE				arious kinds of ca	, 0 0,			r practical exploration of the s	•		tary and narrative film	
FAR	FILM	FILM	5060	Technical Tool			Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major			. =					
EAD	EU M	COURSE DE			on in the use of va	arious kinds of ca				r practical exploration of the s	•		tary and narrative film	
FAR	FILM	FILM	5110	Filmmaking I	550,0075		Discussion	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major			<b>D</b>					
		COURSE DE		process. Produc	ction of individual		eo projects.		Ū	o build a foundation in the pr			netic aspects of the fi	ū
FAR	FILM	FILM	5110	Filmmaking I			Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE		process. Produc	in a two-course p ction of individual		eo projects.		J	o build a foundation in the pr	,	,	hetic aspects of the fi	Ü
FAR	FILM	FILM	5120	Filmmaking II			Discussion	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	FILM 5110								
		COURSE DE	ESC:		urse in a two-cours ction of individual			-year MFA stud	ent. Design	ed to build a foundation in the	e practical, te		esthetic aspects of file	ū
FAR	FILM	FILM	5120	Filmmaking II			Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 5110								
		COURSE DE	≣SC:		urse in a two-cours ction of individual			-year MFA stud	ent. Design	ed to build a foundation in the	e practical, te	chnical, and a	esthetic aspects of file	Immaking

						SORIEDB	Y College, De <sub>l</sub>	oartment/Sch	ooi, Prefix Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	5150	Film Studies I			Laboratory	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major								
		COURSE DE	ESC:	- ,	th examination of	the various forma	al dimensions of t	film introducing s	elected key	events and movements in film	n history and	d selected tex	ts in classical film the	ory. Weekly
FAR	FILM	FILM	5150	Film Studies I			Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE	ESC:		th examination of	the various forma	al dimensions of t	film introducing s	elected key	events and movements in film	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 GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE			-	nethodologies, ce				ies field. Weekly screenings.				
FAR	FILM	FILM	5160	Film Aesthetics			Lecture	3 to 4	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		An advanced int	•	nethodologies, ce	,			ies field. Weekly screenings.				
FAR	FILM	FILM	5210	International Fi			Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:	Analysis of the r	relationship betwe narrative films of s				meanings ir	nfluence film aesthetics and th	e critical as	sessment of the	ne medium. Particular	attention will
FAR	FILM	FILM	5210	International Fi	ilm I		Lecture	3 to 4	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE		be given to the r	narrative films of s		or regions. Week	ly screenings.	meanings ir	nfluence film aesthetics and th			ne medium. Particular	
FAR	FILM	FILM	5220	International Fi			Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE	ESC:		e aesthetics and us ms and traditions of					d non-Western peoples. Partic	cular attention	on will be give	n to the documentary	and
FAR	FILM	FILM	5220	International Fi	ilm II		Lecture	3 to 4	4		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DE	ESC:		e aesthetics and us					d non-Western peoples. Partic	cular attention	on will be give	n to the documentary	and
FAR	FILM	FILM	5250	Sound Techniq	ļues		Laboratory	1 to 3	6		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major								
		COURSE DE	ESC:	Designed to buil						filmmaking process. Emphasi pertains to post-production wil			ecording equipment a	nd
FAR	FILM	FILM	5250	Sound Techniq		,	Lecture	1 to 3	6		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE	ESC:	Designed to buil						filmmaking process. Emphasi pertains to post-production wil			ecording equipment a	nd
FAR	FILM	FILM	5260	•	nd Techniques	··· <b>,</b> ····	Laboratory	1 to 4	12		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major	•							
		COURSE DE	ESC:	,		ound recording.	Advanced praction	ce in post-produc	ction sound	techniques and sound design	including so	ound effects, r	nusic, dubbing, loopin	g, and post-

				SOKIED B	Y College, De	partmentisci		^				
College	Dept	Subj Cat	# Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM 526	Advanced Sound Technique	es	Lecture	1 to 4	12		N	G40		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISIT	E: Film major								
		COURSE DESC:	Advanced practice in producti production mixing.	on sound recording.	Advanced practi	ice in post-produ	iction sound	l techniques and sound des	sign including so	und effects, r	music, dubbing, loopir	ng, and post-
FAR	FILM	FILM 531	Film History I		Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE DESC:	History of international cinema	a from the origins thro	•							
FAR	FILM	FILM 531 ELIGIBLE GRADES	: GEC4: A-F, REQUISIT	E:	Lecture	3 to 4	4		N	G40		0
		COURSE DESC.	CR, PR	from the evicine thre	ah 1010 Wasi	du cara anin sa						
FAR	FILM	COURSE DESC: FILM 532	History of international cinema  Film History II	a from the origins thro	Laboratory	3 to 4	4		N	G40		0
TAK	I ILIVI	ELIGIBLE GRADES	•	E:	Laboratory	3104	4		IN	940		U
		COURSE DESC:	History of international cinema	a from 1940 to the pre	esent. Weekly so	reeninas.						
FAR	FILM	FILM 532	•	,	Lecture	3 to 4	4		N	G40		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE DESC:	History of international cinema	a from 1940 to the pre	esent. Weekly so	reenings.						
FAR	FILM	FILM 533	Film History III		Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE GRADES	: GEC4: A-F, REQUISIT CR, PR	E:								
		COURSE DESC:	Advanced studies in film histo	ry and film historiogra		•						
FAR	FILM	FILM 533	•		Lecture	3 to 4	4		N	G40		0
		ELIGIBLE GRADES	CR, PR									
EAD	EU 14	COURSE DESC:	Advanced studies in film histo	-		-	4		N1	040		0
FAR	FILM	FILM 538 ELIGIBLE GRADES	•		Laboratory	1 to 4	4		N	G40		0
		COURSE DESC:	Special topics in the history, the	neory, and criticism o	of documentary fil	lm and video, in	cluding exar	mination of a variety of docu	umentary genres	s. Weekly scr	eenings.	
FAR	FILM	FILM 538		• .	Lecture	1 to 4	4	imidate in a railety of door	N	G40		0
		ELIGIBLE GRADES	•									
		COURSE DESC:	Special topics in the history, the	neory, and criticism o	of documentary file	lm and video, in	cluding exar	mination of a variety of docu	umentary genres	s. Weekly scr	eenings.	
FAR	FILM	FILM 542	Screenwriting I		Discussion	1 to 3	6		N	G40		0
		ELIGIBLE GRADES	CR, PR	•								
		COURSE DESC:	Introduction to the principles of the student will develop an un own short screenplay.									
FAR	FILM	FILM 542			Lecture	1 to 3	6		N	G40		0
		ELIGIBLE GRADES	•	E: Film major	2001010	. 10 0	Ü			0.0		· ·
		COURSE DESC:	Introduction to the principles of the student will develop an un own short screenplay.									
FAR	FILM	FILM 544			Laboratory	1 to 4	12		ı	G40		0
		ELIGIBLE GRADES	_	E: Permission red	•	1			•	<b></b>		,
		COURSE DESC:	Administration, fiscal manage Practical assignments in asso					cable to arts management a	and nonart situa	tions involvin	g similar office/fiscal	activities.

						SORTEDE	SY College, De	partment/Scr	Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	5450	Screenwriting	I		Discussion	1 to 3	6		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 5420								
		COURSE D	ESC:		s, readings, discu play for production		writing exercises,	and film screen	ings, the co	urse builds on the skills lear	ned in Screen	writing I to ena	ble the student to wri	te a short
FAR	FILM	FILM	5450	Screenwriting	I		Lecture	1 to 3	6		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	FILM 5420								
		COURSE	ESC:		s, readings, discu play for production		writing exercises,		ings, the co	urse builds on the skills lear		ū	ble the student to wri	
FAR	FILM	FILM	5510	Film Theory I			Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		•	cal film theory inc	luding Soviet mo	•	•	•	formalism, and early writing			screenings.	
FAR	FILM	FILM	5510	Film Theory I	55015.		Lecture	3 to 4	4		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
E4.D	EU 14	COURSE D		•	cal film theory inc	luding Soviet mo	•	•	•	formalism, and early writing			screenings.	
FAR	FILM	FILM	5520	Film Theory II			Laboratory	3 to 4	4		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			lassical film theo	ry, including sem				and contemporary film theor		•		
FAR	FILM	FILM	5520	Film Theory II			Lecture	3 to 4	4		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		, ,	lassical film theo	ry, including sem				and contemporary film theor	, ,	J		_
FAR	FILM	<b>FILM</b> ELIGIBLE (	5530 GRADES:	Film Theory III GEC4: A-F,	REQUISITE:		Laboratory	3 to 4	4		N	G40		0
		COURSE D	SEC.	CR, PR	ly of koy dobotoo	in film theory col	ected by instructo	or Wookly coros	ningo					
FAR	FILM	FILM	5530		ly of key debates	in min theory ser	Lecture	3 to 4	4		N	G40		0
-AK	FILIVI			Film Theory III GEC4: A-F,	DEOLUCITE.		Lecture	3 10 4	4		IN	G40		U
		COURSE D		CR, PR	REQUISITE:	in film theory col	acted by instructs	or Wookly cores	ningo					
FAR	FILM	FILM	5640	Video Art	ly of key debates	in him theory ser	ected by instructory  Laboratory	1 to 4	8		N	G40		0
AIX	I ILIVI	ELIGIBLE (		GEC4: A-F, CR. PR	REQUISITE:		Laboratory	1104	O		14	040		O
		COURSE D	ESC:	- ,	of contemporary	video, music vid	eo, and new med	ia within the cor	text of art.					
FAR	FILM	FILM	5640	Video Art	, ,		Lecture	1 to 4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	An examination	of contemporary	video, music vid	eo, and new med	ia within the cor	itext of art.					
FAR	FILM	FILM	5710	Film Topics Se	minar I		Laboratory	1 to 4	80		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:				nounced in advan enwriting. Topics			ay be scholarly/critical, indus	stry-related, filn	n festival-relat	ed, or some other as	pect of
FAR	FILM	FILM	5710	Film Topics Se	minar I		Lecture	1 to 4	80		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:				nounced in advan enwriting. Topics			ay be scholarly/critical, indus	stry-related, filn	n festival-relat	ed, or some other as	pect of

						SORTED B	BY College, De	partment/Sch	nool, Prefi	x				
College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	5720		aminar II		Laboratory	1 to 4	80	Ochicial Education	N	G40	cccam options	0
FAR	FILIVI	ELIGIBLE (		Film Topics S GEC4: A-F, CR. PR	REQUISITE:		Laboratory	1 10 4	60		IN	<b>G</b> 40		U
		COURSE [	DESC:	Investigation of	f a selected motion production, post-p					ay be scholarly/critical, indus	try-related, film	festival-rela	ted, or some other as	pect of
FAR	FILM	FILM	5720	Film Topics S	eminar II		Lecture	1 to 4	80		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE [	DESC:		f a selected motion production, post-p					ay be scholarly/critical, indus	try-related, film	festival-rela	ted, or some other as	pect of
FAR	FILM	FILM	5750	Directing	production, poor p	roddollori, or dore	Laboratory	1 to 4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Film major	,		-					
		COURSE [	DESC:	Intends to prov	vide the student wi					tion picture directing. Using cene.	directing exerci	ses and lectu	ires, the focus will be	on script
FAR	FILM	FILM	5750	Directing			Lecture	1 to 4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major								
		COURSE [	DESC:		ride the student wi g theory and proce		0			tion picture directing. Using c ene.	directing exerci	ses and lectu	ires, the focus will be	on script
FAR	FILM	FILM	5810	Digital Editing	j l		Laboratory	1 to 3	3		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE D	DESC:		•	ar editing techniqu	ues and system(s	) covering the po	ost-producti	on workflow from logging of t	footage througl	n capture, ed	iting, and output.	
FAR	FILM	FILM	5810	Digital Editing	j l		Lecture	1 to 3	3		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE D			•	ar editing techniqu	, ,			on workflow from logging of t			liting, and output.	
FAR	FILM	FILM	5820	Digital Editing	•		Laboratory	1 to 3	3		N	G40		0
		COURSE [		GEC4: A-F, CR, PR	REQUISITE:	FILM 5810		<b>.</b>	-4		£ - dialo -			
FAR	FILM	FILM	5820	Digital Editing		wieage of the east	Lecture	1 to 3	3	erminology, and aesthetics o	N eating.	G40		0
TAN	I ILIVI	ELIGIBLE (		GEC4: A-F, CR. PR	REQUISITE:	FILM 5810	Lecture	1103	3		IN	G40		U
		COURSE D	DESC:	- /	Il extend their know	wledge of the edit	orial tool set, pro	fessional video s	standards, to	erminology, and aesthetics o	f editina.			
FAR	FILM	FILM	5900	Special Topic	s in Film	· ·	Lecture	1 to 15	999	077	Ň	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	DESC:	Specific course	e content will vary	with offering.								
FAR	FILM	FILM	5910	Internship			Internship	1 to 15	45		1	G40		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:	Permission re	quired							
		COURSE D		•		al program to pro				of the film profession.				
FAR	FILM	FILM	6110	2nd Year Proc			Seminar	1 to 4	4		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	FILM 5120								
E45	<b></b>	COURSE [				er sequence wher	•		•	d completes the creative 2nd				•
FAR	FILM	FILM	6120	2nd Year Proc		EII M 0440	Seminar	1 to 4	4		N	G40		0
		COURSE I		GEC4: A-F, CR, PR	REQUISITE:	FILM 6110	thoro the googs of	voor MEA otuda	ant dovolers	and completes the greative	and Voor Dorth	íolio		
		COURSEL	JESU.	THE SECOND CO	uise iii a two-sem	esiei sequence w	mere me secona-	-year with Stude	ent develops	and completes the creative	Ziiu i eai Pom	UIIU.		

						SORTED B	SY College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	6140	Documentary Pr	oduction Techi	niques	Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE G	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	-								
		COURSE D	ESC:			•		•	0 1	-production. Case studies for are also considered.	ocus on the do	cumentarian's	process from incepti	on to
FAR	FILM	FILM	6140	Documentary Pr	oduction Techi	niques	Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G	SRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:							r-production. Case studies for are also considered.	ocus on the do	cumentarian's	process from incepti	on to
FAR	FILM	FILM	6330	International Fil	m Seminar I		Seminar	3 to 4	12		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		Advanced topics		ip. Weekly screei	•							
FAR	FILM	FILM	6340	International Fil			Seminar	3 to 4	12		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		Advanced topics		ip. Weekly screei	•		4.0			0.40		
FAR	FILM	FILM	6430	Advanced Scree	_		Seminar	1 to 4	12		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	FILM 5420								
		COURSE D		Seminar/tutorial a	approach to the s	study of advanced	•	•	•	tive screenplay.		0.40		
FAR	FILM	FILM	6440	Film Analysis	550,0055		Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Film major	and filmic structu	uro in contompo	rany and clar	ssic narrative film. Lectures	and screening	s facilitate the	s study of dramatic ac	tion
		COURSE D	LOU.	characterization,				ire iri contempoi	ary ariu cia	SSIC Harrative IIIII. Lectures	and screening	s lacilitate trie	s study of dramatic ac	tion,
FAR	FILM	FILM	6440	Film Analysis	, , ,		Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major								
		COURSE D	ESC:	- ,				ire in contempor	rary and cla	ssic narrative film. Lectures	and screening	s facilitate the	study of dramatic ac	tion,
FAR	FILM	FILM	6450	Adaptation for t	•		Seminar	1 to 4	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	FILM 5420								
		COURSE D	ESC:			of screen adaptat	tions including the	eater, literature, l	biography, a	and news reports. Students	will identify a w	ork they wish	to adapt and will und	lertake
EAD	A			writing the adapta			1.1	44	4			0.40		
FAR	FILM	FILM	6500	Cinematography		FILM 5400	Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE G	KADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 5120								
		COURSE D	ESC:		nematographic te	chniques. Specif	fic attention will be	e paid to use of	the camera	and interior lighting.				
FAR	FILM	FILM	6500	Cinematography	,		Lecture	1 to 4	4		N	G40		0
		ELIGIBLE G	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 5120								
		COURSE D	ESC:	A workshop in cir	nematographic te	echniques. Specif	fic attention will be	e paid to use of	the camera	and interior lighting.				
FAR	FILM	FILM	6510	Advanced Ciner	•		Laboratory	1 to 4	8		I	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red								
		COURSE D		Further study in t		of cinematograph	•		_					_
FAR	FILM	FILM	6510	Advanced Ciner	•		Lecture	1 to 4	8		1	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red								
		COURSE D	ESC:	Further study in t	ne art and craft o	ot cinematograph	y.							

# SORTED BY College, Department/School, Prefix Repeat

						SORTED B	Y College, Dep	partment/Sch	ool, Prefix	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	6650	Producing			Lecture	1 to 4	8		N	G40		0
. ,		ELIGIBLE G		GEC4: A-F,	REQUISITE:	Film major	2001010		Ü		• •	0.0		· ·
				CR, PR		•								
<b>5.0</b>		COURSE DE			function of produc	er in financing, o		0. 0.	0 0	and securing distribution for		0.40		
FAR	FILM	FILM	6650	Producing	DEOLUCITE:	Files	Seminar	1 to 4	8		N	G40		0
		ELIGIBLE GF	KADES:	GEC4: A-F, CR, PR	REQUISITE:	Film major								
		COURSE DE	SC:		function of produc	er in financing, o	rganizing, schedu	ling, budgeting,	managing,	and securing distribution for	a film.			
FAR	FILM	FILM	6800		e Compositing		Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F,	REQUISITE:	FILM 5820								
		COURSE DE	SC:	CR, PR Introduces stud	dents to compositing	ng capabilities inc	luding horizontal	and vertical effe	ct construct	ions, mattes, keys, colors, ar	nd motion effe	cts.		
FAR	FILM	FILM	6800		e Compositing	.9	Lecture	1 to 4	4	,,,,,	N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 5820								
		COURSE DE	SC:	,	dents to compositir	ng capabilities inc	luding horizontal	and vertical effe	ct construct	ions, mattes, keys, colors, ar	nd motion effe	ects.		
FAR	FILM	FILM	6810		gration and Adva	nced	Laboratory	1 to 4	4		N	G40		0
		ELIGIBLE GF	PADES:	Compositing GEC4: A-F,	REQUISITE:	FILM 6800								
		LLIGIBLE GI	VADEO.	CR, PR	REQUISITE.	I ILIVI 0000								
		COURSE DE	SC:		iques used to crea pliance in finishing		tegrate third party	graphics. 3-D	varp effects	, matte keys, paint, animatio	n tools, advar	nced color cor	rection, and lab/broad	dcast
FAR	FILM	FILM	6810	Graphics Integ	gration and Adva	nced	Lecture	1 to 4	4		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:	FILM 6800								
		COURSE DE	SC:	Explores techni			tegrate third party	graphics. 3-D	varp effects	, matte keys, paint, animatio	n tools, advar	nced color cor	rection, and lab/broad	lcast
EAD	EU 14	F11.44			pliance in finishing	are included.	5	0.4				0.40		
FAR	FILM	FILM ELIGIBLE GF	6820	The Art of Edit GEC4: A-F,	REQUISITE:	Film major	Discussion	3 to 4	8		N	G40		0
		ELIGIBLE GI	NADES.	CR. PR	REQUISITE.	Filli major								
		COURSE DE	SC:	A study of the	editing styles of filr	n masters and pr	ovides students w	ith an aesthetic	framework	to integrate creative, technic	al, and analyti	ical skills in e	diting.	
FAR	FILM	FILM	6820	The Art of Edit	•		Lecture	3 to 4	8		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Film major								
		COURSE DE	SC:	- ,	editing styles of filr	n masters and pr	ovides students w	ith an aesthetic	framework	to integrate creative, technic	al, and analyti	ical skills in e	diting.	
FAR	FILM	FILM	6830	Advanced Dig	ital Editing	·	Laboratory	1 to 4	12		N	G40	· ·	0
		ELIGIBLE GR	RADES:	GEC4: A-F,	REQUISITE:	FILM 5810 an	d 5820							
		COURSE DE	SC.	CR, PR	in nonlinear post-	production picture	e editing and sour	nd mixing						
FAR	FILM	FILM	6830	Advanced Dig	•	production picture	Lecture	1 to 4	12		N	G40		0
		ELIGIBLE G		GEC4: A-F,		FILM 5810 an								
				CR, PR										
EAD	EU N4	COURSE DE			in nonlinear post-	production picture	Ü	U	000		N.I	0.40		0
FAR	FILM	FILM ELIGIBLE GF	6900	Special Topics GEC4: A-F,	REQUISITE:		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI	KADES:	CR, PR	REQUISITE:									
		COURSE DE	SC:		content will vary	with offering.								
FAR	FILM	FILM	6930	Independent S	•		Discussion	1 to 15	99		I	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE DE	SC:		vidual creative or s	cholarly work in f	ilm.							
FAR	FILM	FILM	6930	Independent S	Study		Ind Study	1 to 15	99		1	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE DE	SC:		vidual creative or s	cholarly work in f								
							Office of the U	niversity Registrar						

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						SOKIED D	t College, De	partment/Sch		IX				
	_		_				_		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	FILM	FILM	6950	Film Written T	hesis		Thesis	1 to 15	99		1	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F,	REQUISITE:	Permission reg	uired							
				CR, PR										
		COURSE D	ESC:	Written thesis.										
FAR	FILM	FILM	6960	Film Studio Th	nesis		Tutorial	1 to 15	99		I	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F,	REQUISITE:	Permission req	luired							
		COURSE D	ESC.	CR, PR Studio thesis.										
FAR	FILM	FILM	6970	Thesis Semina	. r		Seminar	1 to 3	9		N	G40		0
IAK	I ILIVI	ELIGIBLE O		GEC4: A-F.	REQUISITE:	Film major	Seminar	1 10 3	9		14	040		O
		LLIGIBLE	INADES.	CR. PR	REQUISITE.	i iiii iiiajoi								
		COURSE D	ESC:		nd discussion of the	esis projects in pr	ogress.							
FAR	FILM	FILM	7700	Master Class I			Seminar	1 to 4	4		N	G40		0
		ELIGIBLE (	RADES:	GEC4: A-F,	REQUISITE:	Permission req	juired							
				CR, PR										
		COURSE D	ESC:							r thesis film. Students will conf he class also focuses on the o				
				production.	o write and worksin	op a script for a s	non nanative of	documentary in	C313 IIIIII. I	rie class also locuses on the c	inector's crai	t as the stude	ini prepares a project	101
FAR	FILM	FILM	7710	Master Class I	I		Seminar	1 to 4	4		N	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F,	REQUISITE:	Permission req	uired							
				CR, PR										
		COURSE D						J	,	ar or thesis film. The focus is o	on the produc		-production of the film	
FAR	FILM	FILM	7940		duction Problems		Discussion	1 to 8	40		I	G40		0
		ELIGIBLE (	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission req	luired							
		COURSE D	ESC:		nto specific areas	of the filmmaking	production proce	ss. Assignment	s arranged	with professor.				
FAR	FILM	FILM	7940	U	duction Problems	0 1	Research	1 to 8	40		1	G40		0
		ELIGIBLE O	RADES:	GEC4: A-F.	REQUISITE:	Permission reg	uired							
				CR, PR		•								
		COURSE D	ESC:	•	nto specific areas o	of the filmmaking			•	with professor.				
FAR	FILM	FILM	7941	Individual Rea	•		Discussion	1 to 8	40		I	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F,	REQUISITE:	Permission req	luired							
		COURSE D	ESC.	CR, PR	onarta an warka ra	lated to motion ni	aturas Booding	list salastad in a	ongultation	with faculty member.				
FAR	FILM	FILM	7941	Individual Rea	•	iated to motion pi	Research	1 to 8	40	with faculty member.	1	G40		0
1741	, ILIVI	ELIGIBLE O		GEC4: A-F,	REQUISITE:	Permission req		1 10 0	40			0-10		
		LLIGIBLE	INADES.	CR, PR	NEQUISITE.	i cillission leq	jun 60							
		COURSE D	ESC:		eports on works re	lated to motion pi	ctures. Reading	list selected in o	onsultation	with faculty member.				
				•		•	_							

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART 1170	Introduction to the Arts: Arts in Contexts	Lecture	3	0	2FA; PHA	N	U10		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
EAD	LADT	COURSE DESC:	This course focuses on art as a social process; the			,	0 0 ,			rld.	
FAR	IART	IART 1180	Introduction to the Arts: Object and Events	Lecture	3	0	2FA; PHA	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE:  The goals of this course are to provide students will variety of visual and performing arts, and to provide					cal periods and	styles in the	arts, to introduce stud	dents to a
FAR	IART	IART 2900	Special Topics in Interdisciplinary Arts	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	Specific course content will vary with offering.								
FAR	IART	IART 3600J	Writing in the Arts	Lecture	3	0	1J	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Students in this course will be able to conduct rese	earch and write w	ith coherence ar	nd cohesion	about music, theater, film, o	dance, and visu	ual art.		
FAR	IART	IART 4001	Senior Seminar: Interdisciplinary Arts	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Major in Fine Designed to explore special topics in the arts at the	Arts and Sr only e advanced unde	rgraduate level.						
FAR	IART	IART 4710	Interdisciplinary Arts BFA Capstone	Studio	3	0	3	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Senior and Int Students in this course complete their culminating	terdisciplinary Art project for the Int			gram. Performances and/or	•		ublic.	
FAR	IART	IART 4900	Special Topics in Interdisciplinary Arts	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	GEC3: A-F, REQUISITE:								
EAD	LADT	COURSE DESC:	Specific course content will vary with offering.	land Objective	4.4- 0	00			U30		0
FAR	IART	IART 4930 ELIGIBLE GRADES:	Independent Study  GEC2: A-F, REQUISITE: Permission re PR	Ind Study quired	1 to 6	99		1	U30		0
		COURSE DESC:	Individual investigation of selected topics.								
FAR	IART	IART 5401	World Aesthetic Ideas	Seminar	4	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	The seminar explores the musical-aesthetic thougl philosophical texts, both traditional and modern. The mass entertainment, ideological propaganda, and the seminar will pursue a methodological theme of philosophical theorizing in the cultures of, for exambiases in general? What kind of a philosophical peeffects of globalization? A variety of texts, both by	he areas of music devotional practic considerable urg aple, India, China derspective can ass authors from a re	cal creativity that ces. Literary, visi gency: Do the ex , or Bali? What k sure at once a m elevant cultural tr	will be discual, and vide isting histor kind of an appearingful madition and	cussed comprise classical tra eo materials will help illustra ical and contemporary appro proach would allow us to a ultilateral dialogue among v	aditions and po te the attitudes paches do justi void the pitfalls vorld musical c tators, will serv	pular genres towards mu- ce to the union of comparation ultures, and to e as a platfo	, including the uses of sic in these cultures. I queness and complex vism, Orientalism, and heir resistance to the	music in n addition, ity of music- d distorting levelling se questions.
FAR	IART	IART 5601	Southeast Asian Puppet Theater	Seminar	4	99		N	G50		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Focuses on Southeast Asian puppet theater, inclustudents examine the history of puppetry, the contribute puppets and complete with a short performance	texts of culture, p							
FAR	IART	IART 5801	Introduction to Arts in Health	Lecture	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	This course explores a breadth of foundational cor health communities in the United States and world dance, music, film, theater, and visual art mediums	l. Students learn a							
FAR	IART	IART 5802	Arts in Health Community Project	Field	3	0		N	G50		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	In this course students have opportunities to gain supervision, each student gains in-depth knowledge they develop their own arts-based experience at the	ge on the impact of	community Arts i	in Health pra	actices impact health outcor	nes of those se			

				So	ORTED BY College, De	epartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART	5802	Arts in Health Community Project	Lecture	3	0		N	G50		0
		ELIGIBLE GR		GEC2: A-F, REQUISITE:		-						-
		COURSE DES	SC:	In this course students have opportuniti	es to gain site-specific know	vledge and pract	ical experie	nces at an Arts in Health cor	nmunity facility	. With on-site	and weekly class su	pport and
				supervision, each student gains in-deptl						erved. Studen	ts then apply this kno	wledge when
AR	IART	IART	5900	they develop their own arts-based expe Special Topics in Interdisciplinary Ar		illy analyze how	the Fine Art	s experience supported heal	th outcomes.	G50		0
AK	IAKI	ELIGIBLE GR		GEC4: A-F. REQUISITE:	ts Lecture	1 10 15	999		IN	G50		U
		COURSE DES		CR, PR Specific course content will vary with off	foring							
AR	IART	IART	5 <b>930</b>	Independent Study	Ind Study	1 to 15	99		N	G50		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE:	a Otaay	. 10 .0	00			000		v
				CR, PR								
	LADT	COURSE DES		Independent exploration of a selected to	•	4 . 45	000			050		
AR	IART	IART	6900	Special Topics in Interdisciplinary Ar	rts Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Specific course content will vary with of	fering.							
FAR	IART	IART	6950	IART written thesis, studio thesis, or	Thesis	1 to 6	6		1	G50		0
		ELIGIBLE GR	ADES:		mpletion of 27 hours of cou	rsework at the ac	dvanced leve	el in three different areas of	emphasis withi	in the College	e of Fine Arts.	
		COURSE DES	sc.	CR, PR	autoinatina avaarianaa an		ual araudh a	and promotos analytical river	in atualia anala		adicales a	
FAR	IART	IART	7001	An IART written thesis, studio thesis, or Research Skills	Seminar	tourages individing 1 to 4	uai growin a 99	ina promotes analytical rigor	In studio and s	G50	uvity.	0
AIX	IAIXI	ELIGIBLE GR		GEC4: A-F, REQUISITE:	Seminal	1 10 4	33		14	030		O
		LLIOIDLL OIL	ADEO.	CR, PR								
		COURSE DES		Focuses on the skills and techniques es	ssential to scholarship.							
FAR	IART	IART	7002	Pedagogy in the Arts	Laboratory	1 to 4	99		N	G50		0
		ELIGIBLE GR	ADES:	GEC6: CR, REQUISITE: GT PR. F	A in Interdisciplinary Arts							
		COURSE DES	SC:	Focuses on pedagogy in the arts, speci	fically preparation for teach	ing courses in In	terArts.					
FAR	IART	IART	7003	Dissertation Proposal Seminar	Seminar	1	0		N	G50		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:								
		COURSE DES		In this course PhD candidates complete								
FAR	IART	IART	7101	Studies in Medieval and Renaissance	Music Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DES	SC:	Cultural history of music to ca 1600								
FAR	IART	IART	7102	Studies in Baroque and Classical Mu	sic Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE:								
		0011005.05		CR, PR								
EAD	LADT	COURSE DES		Cultural history of music, 1600-1900	Oi	4	0		N.	050		0
FAR	IART	IART ELIGIBLE GR	7103	Studies in 19th- Century Music GEC4: A-F, REQUISITE:	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	CR. PR								
		COURSE DES	SC:	Cultural history of music ca 1900 until the	ne 20th- century							
FAR	IART	IART	7104	Studies in 20th- Century Music	Seminar	4	0		N	G50		0
		ELIGIBLE GR	ADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE DES	SC:	Cultural history of music in the 20th- cer	ntury and beyond.							
FAR	IART	IART	7201	Special Topics in Classical Visual Cu	Ilture Seminar	4	99		N	G50		0
		ELIGIBLE GR	ADES:	GEC2: A-F, REQUISITE:								
		COURSE DES	SC:	PR This seminar examines special topics in	ancient Greco-Roman visi	ual culture, with a	a focus on n	ainting, sculpture, and archit	ecture.			
		JUSTICE DE		comman chamino opoolar topico il				g, coa.p.a.o, and aronic				

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

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College	Dept	Subj C	Cat # Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART 7 ELIGIBLE GRAD	202 Special Topics in Medieval Visual Culture ES: GEC4: A-F, REQUISITE: CR. PR	Seminar	4	99		N	G50		0
		COURSE DESC:	·	n medieval visual cu	ulture, with a foc	us on manu	script illumination, painting, s	culpture, and	architecture.		
FAR	IART	IART 7 ELIGIBLE GRAD	203 Special Topics in Early Modern Visual Cultu ES: GEC4: A-F, REQUISITE: CR. PR	re Seminar	4	99		N	G50		0
		COURSE DESC:	This seminar examines special topics in wester	n Renaissance and	Baroque visual	culture, with	a focus on painting, sculptur	re, and archite	cture.		
FAR	IART	IART 7 ELIGIBLE GRAD	204 Special Topics in Modernist-Contemporary Visual Culture ES: GEC2: A-F, REQUISITE:	Seminar	4	99		N	G50		0
		LEIGIBLE GRAD	PR								
		COURSE DESC:	This seminar examines special topics in Modern	nist and Contempora	ary visual culture	e, with a foc	us on painting, sculpture, arc	hitecture, and	•	art.	
FAR	IART	IART 7 ELIGIBLE GRAD	401 History of Aesthetics ES: GEC4: A-F, REQUISITE: CR, PR	Seminar	4	0		N	G50		0
		COURSE DESC:	·	esthetic function, and	d experience.						
FAR	IART	IART 7 ELIGIBLE GRAD		Seminar	4	0		N	G50		0
		COURSE DESC:	CR, PR Seminar content varies.								
FAR	IART		403 Contemporary Aesthetics and Theory	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD		<b>3</b> 0	·	Ü			000		C
		COURSE DESC:									
FAR	IART	IART 7 ELIGIBLE GRAD		Seminar	4	0		N	G50		0
		COURSE DESC:	CR, PR Includes foundational texts that define and infor psychoanalysis, and post structuralism. The ain object, and power. Students will become versar	n is to provide analy	tical tools for an	alysis of pri	mary themes of critical theory				
FAR	IART	IART 7	405 Theories of Theater I	Seminar	4	0		N	G50		0
		ELIGIBLE GRAD	CR, PR								
		COURSE DESC:	. ,	•	•	_					_
FAR	IART	IART 7 ELIGIBLE GRAD	406 Theories of Theater II ES: GEC4: A-F, REQUISITE: CR, PR	Seminar	4	0		N	G50		0
		COURSE DESC:		Oth- and 21st- centur	ries.						
FAR	IART	IART 7 ELIGIBLE GRAD		Seminar	4	0		N	G50		0
		COURSE DESC:	PR Familiarizes students with key contemporary th interdisciplinary arts is situated, the issues cove influences of ideas, spaces, art, traditions, men	ered prepare the stud	dent to be conve	ersant in mo	ore than one geographic area				
FAR	IART	IART 7	501 Performance Studies: Ethnographic Research		4	0	. g	N	G50		0
		ELIGIBLE GRAD									
		COURSE DESC:	CR, PR An introduction to the basic components of ethr surveying analyzing data; and writing are cover							ervation, interviewing	and
FAR	IART	IART 7	502 Performance Studies: The Body	Seminar	4	0	į ·	N	G50		0
		ELIGIBLE GRAD	ES: GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	The body is a central concern of performance s body, including but not limited to, those of Butle					nd related disc	ciplines, the fo	ocus is on seminal the	eories of the

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					SORTED	BY College, De	partment/Sch		Χ.				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	IART	IART	7503	Performance	Studies	Seminar	4	0		N	G50	•	0
		ELIGIBLE GF		GEC4: A-F, CR. PR	REQUISITE:		·	-					•
		COURSE DE	SC:	Topics in Perfo	ormance Studies explores various orate theoretical texts and perforn		entral to an anal	sis of perfo	rmance. Seminar topics incl	ude Space ar	nd Time; Cities	s; Publics; and Citize	nship.
FAR	IART	IART	7601	Contemporary	y African Art	Seminar	4	12		Ν	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE			seminar considers contemporary				colonization, independence, r			lism.	
FAR	IART	IART	7602	Art of African		Seminar	4	0		N	G50		0
		ELIGIBLE GF COURSE DE		Cities & Domes realist narrative social change,	REQUISITE: nsiders art of African cinema thror sticities. Style, technique, aestheti e, the documentary, postcolonial is gender, class, traditions, national the area of African cinema and filr	cs, and socio-politic ssues, and the cont politics, neo-coloni	cal contexts are emporary sci-fi	explored. É noment. Th	Different trends of African cine is course offers an opportuni	ema are addre ty for looking	essed, includi at African arts	ng return to the source and cultures, as wel	e, social I as issues of
FAR	IART	IART	7701	Greek-Mediev	al Theater and Drama	Seminar	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	This seminar for	ocuses on theater and drama from	n antiquity through t	he medieval per	iod.					
FAR	IART	IART	7702	Theater and D		Seminar	4	0		N	G50		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE			ocuses on theater and drama of th		O .	,					
FAR	IART	<b>IART</b> ELIGIBLE GF	<b>7703</b> RADES:	GEC4: A-F,	entury Drama and Theater REQUISITE:	Seminar	4	0		N	G50		0
		COURSE DE	SC:	CR, PR This seminar fo	ocuses on theater and drama of th	e 19th- century							
FAR	IART	IART	7704		ntury Theater and Drama	Lecture	4	0		N	G50		0
		ELIGIBLE GF		GEC4: A-F, CR. PR	REQUISITE:	2001010	·	Ü			000		
		COURSE DE	SC:	This seminar fo	ocuses on theater and drama of th	e 20th- century.							
FAR	IART	IART	7705	American The	eater and Drama	Seminar	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE			ocuses on a special topic in Ameri								
FAR	IART	IART ELIGIBLE GF	<b>8900</b> RADES:	Special Topic: GEC4: A-F, CR, PR	s in Interdisciplinary Arts REQUISITE:	Lecture	1 to 15	999		N	G50		0
		COURSE DE	SC:		e content will vary with offering.								
FAR	IART	IART	8901	•	terdisciplinary Arts	Seminar	4	99		N	G50		0
		ELIGIBLE GF		GEC4: A-F, CR. PR	REQUISITE:								•
		COURSE DE	SC:	,	th seminar focuses on a selected	interdisciplinary top	oic in the arts.						
FAR	IART	IART	8930	Independent S	Study	Ind Study	1 to 15	99		N	G50		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	SC:	Independent, ir	nterdisciplinary study of a topic in								
FAR	IART	<b>IART</b> ELIGIBLE GF	<b>8950</b> RADES:	Dissertation GEC4: A-F,	REQUISITE:	Thesis	1 to 15	99		N	G50		0
		COURSE DE	SC:	CR, PR Dissertation as	recommended by department.								

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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	Т3	4601	Cultural Tradition and the Arts: Greek to Medieval	Seminar	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Sr only Principal styles of Western art as mirrored in select and against background of ideas that animated life				painting, music, and literature	e. Specific wo	ks of art exam	nined in relationship to	o one another
FAR	IART	Т3	4602	Cultural Tradition and the Arts: Renaissance to Baroque	Seminar	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Sr only Principal styles of Western art as mirrored in select and against background of ideas that animated life				painting, music, and literature	e. Specific wo	ks of art exam	nined in relationship to	o one another
FAR	IART	Т3	4603	Cultural Tradition and the Arts: 19th and 20th Centuries	Seminar	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Sr only Principal styles of Western art as mirrored in select and against background of ideas that animated life				painting, music, and literature	e. Specific wo	ks of art exam	nined in relationship to	o one another
FAR	IART	Т3	4604	Art and Morality	Seminar	3	0	3	N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Sr only The relation between artworks and moral values, e emphasis on recent and contemporary debates am								riods, with

				SORTED B'	3Y College, Dep	.partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS I	D099	Theory Preparation for Music Majors	Tutorial	1	0		N	U10		0
		ELIGIBLE GRAD COURSE DESC	SC:	Intensive introduction to the basic materials of West become fluent with this material, develop facility in be submitted online and by email. No credit given towa	n basic aural skills vard a degree.	uding pitch eleme s and be introduce	ents (scales, ced to keyboa	, intervals, and chords), time e pard skills. Note: offered on the	e World Wide	le Web. No cla		Assignments
FAR	MUS		1000	Introduction to Music Theory	Lecture	3	0	2FA	N	U10		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Non-Music maj Introduction to staff, pitch, and rhythmic notation, ch		c notation, etc.						
FAR	MUS	MUS 1	1009	Theory Fundamentals for Music Majors	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		This course will cover clef reading, rhythmic notation keyboard skills will be introduced.	and appropriate sc ion, meter, scales,	s, key signatures,	s, intervals, ar		•	•	usic majors. Basic fund	ctional
FAR	MUS		1010	Music Theory I	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Music major or The course examines the formal, melodic, harmonic	or C or better in MI nic, and rhythmic s		I music throu	ugh analysis and composition.				
FAR	MUS	MUS 1	1011	Music Theory Non-Majors I	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD	ADES: SC:	GEC1: A-F REQUISITE: Non-music maj Melodic, harmonic, and rhythmic principles of music	ajor and ability to r sic and its notation	on.						-
FAR	MUS		1020	Music Theory II	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: C or better in M Continuation of MUS 1010. Formal, melodic, harmo		ic principles of to	onal music.					
FAR	MUS	MUS 1	1021	Music Theory Non-Majors II GEC1: A-F REQUISITE: MUS 1011	Lecture	3	0		N	U30		0
		COURSE DESC		Continuation of MUS 1011. Melodic, harmonic, and	d rhythmic princip	ples of music and	d its notation	١.				
FAR	MUS		1029	Aural Skills Fundamentals for Music Majors	Laboratory	1	0		N	U30		0
		ELIGIBLE GRAD	SC:	This course covers the fundamentals of aural skills protonotation, introductory dictation, basic conductinusing solmization. This course also introduces basic	ting patterns, the paic keyboard skills.	rs, including basic e performance of r	ic vocal techn rhythmic patt	nique, range expansion, pitch		nging of scales		melodies
FAR	MUS		1030	Dictation and Sight Singing I	Lecture	1	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Music Major or The course develops the aural perception and readi should be taken concurrently with MUS 1010.	or C or better in MI ading of melodic, h		ythmic music	cal structure by developing au	ural skills thr	ough perform	ance and transcription	1. MUS 1030
FAR	MUS	MUS 1	1040	Dictation and Sight Singing II	Lecture	1	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: C or better in (N Acquisition of skills in the aural perception and read	(MUS 1010 and 1 ading of melodic, h		nythmic musi	ical structure. Should be taker	n concurrent	tly with MUS 1	1020.	
FAR	MUS		1090	Performance Laboratory	Studio	0	999		N	U10		0
		ELIGIBLE GRAD		GEC6: CR, REQUISITE: Music major PR, F Recital and concert attendance. Required of all und	ndergraduate mus	sic maiors.						
FAR	MUS		1210	Introduction to World Music	Lecture	3	0	2CP; ACSW; FIE	N	U10		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Provides a survey of music as it exists in many cultulives of diverse human communities.	tures. As an intro	oduction to the st	udy of world	I music, students will experier	nce and unde	erstand the va	alues and meaning of	music in the

					SORTED BY	Y College, Dep	oartment/Sch		X		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	1220	Exploring Musical Styles		Lecture	3	0	2FA	N	U10		0
		ELIGIBLE (		GEC1: A-F REQUISITE: This course focuses on the deve		or and WARNING				pective and de	ofine the ciani	ficance of music as fi	ne art
FAR	MUS	MUS	1240	History of Rock Music I	sopment of listering	Lecture	3	0	2FA; PHA	N	U10	ilicance of music as n	0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: Examines the birth, growth, and	development of roo		its acceptance		,	youth culture a		social implications.	
FAR	MUS	MUS	1250	Introduction to Music History	and Literature	Lecture	3	0	2FA; PHA	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of musical forms, styles,	performance media	a (including jazz a	and non-Wester	rn) from Gre	gorian era to present.				
FAR	MUS	MUS	1410	Class Piano I		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Group instruction in piano for mu	Music major usic majors.								
FAR	MUS	MUS	1411	Class Piano I Non-Majors		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Beginning group instruction in pi	Non-Music maj ano for non-music								
FAR	MUS	MUS	1420	Class Piano II		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course is a continuation of I		IUS 1410 and mu ludes group instr		for music ma	ajors.				
FAR	MUS	MUS	1421	Class Piano II Non-Majors		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: Group instruction in piano for no			S 1411.						
FAR	MUS	MUS	1470	Class Voice I		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: For instrumental music teachers	Music major and music therapis	sts who require b	eainnina voice t	training.					
FAR	MUS	MUS	1471	Class Voice Non-Majors		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Beginning instruction in voice for	Non-Music maj non-music majors								
FAR	MUS	MUS	1480	Class Voice II		Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: For music therapy students cont	MUS 1470 inuing vocal skills o	development; con	tinuation of MU	S 1470.					
FAR	MUS	MUS	1600	Music Fundamentals		Lecture	2	0		Ν	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: For elementary education majors	s only. Reviews the	fundamentals of	music with pia	no applicatio	ons.				
FAR	MUS	MUS	1610	Music for the Classroom Teac	her	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Methods of teaching elementary	C or better in M music. For elemen		ajors only.						
FAR	MUS	MUS	1625	The History of Jazz		Lecture	3	0	2FA; ACSW	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course studies jazz styles fr implications of jazz in American	om the inception of	f jazz to the curre	ent era. Student	s will develo	(always deduct credit for firs op an understanding and app				nd musical
FAR	MUS	MUS	1630	Introduction to Music Education		Lecture	2	g. 0		N	U10		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: Introduces the prospective music	Music major	rofession of teach	ning music in the	e public sch	ools.				
FAR	MUS	MUS	1650	Class Folk Guitar I	·	Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Introduction to guitar fundament development in the use of guitar				using varie	d systems of notation, basic	strumming ar	nd finger-picki	ng techniques, and tu	ıning. Skill

			SORTEDE	BY College, De	partment/Sch		(				
College	Dept	Subj Cat	‡ Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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	GEC1: A-F REQUISITE: Non-Music ma	ajor							
		COURSE DESC:	Introduction to guitar fundamentals, including the period development in the use of guitar in vocal accompa	playing of chords		using varied	d systems of notation, basic st	rumming ar	nd finger-picki	ng techniques, and tu	ıning. Skill
FAR	MUS	MUS 166	Class Folk Guitar II	Studio	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: MUS 1650 Continuation of MUS 1650. Introduction to guitar f techniques, and tuning. Skill development in the u					systems of r	notation, basic	strumming and finge	er-picking
FAR	MUS	MUS 166		Studio	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: MUS 1651 Continuation of MUS 1651. Introduction to guitar f techniques, and tuning. Skill development in the u					systems of r	notation, basic	strumming and finge	er-picking
FAR	MUS	MUS 178		Laboratory	1	0		N	U30		75
		ELIGIBLE GRADES		•							
		COURSE DESC:	Provides a basic overview of computer technology	0,7			tools specifically for musician				
FAR	MUS	MUS 179		Lecture	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Provides the prospective musician with technology				or using technology for creation			cation.	
FAR	MUS	MUS 180		Lecture	1 to 4	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: This summer intensive introduces students to the many areas of music.	study of music. T	hrough individua	al coachings	ensemble performance, and	classroom s	study, student	s develop skills and k	knowledge in
FAR	MUS	MUS 180	Music Experience	Tutorial	1 to 4	12		Ν	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: This summer intensive introduces students to the many areas of music.	study of music. T	hrough individua	al coachings	ensemble performance, and	classroom	study, student	s develop skills and k	knowledge in
FAR	MUS	MUS 181	Introduction to Music Therapy	Lecture	2	0		N	U30		75
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Introduction to clinical practice of music therapy; c	linical observatior	ı.						
FAR	MUS	MUS 182	Recreational Music Instruments and Materials	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Music major Guitar and non-symphonic classroom instruments	; special instrume	ntal methods for	disabled.					
FAR	MUS	MUS 201	Music Theory III	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better in Harmonic and contrapuntal practices of 18th, 19th		es, including str	uctural analy	rsis of small and large forms.				
FAR	MUS	MUS 2010 ELIGIBLE GRADES		Ind Study	0	0		N			0
		COURSE DESC:									
FAR	MUS	MUS 202	Music Theory IV	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better in Continuation of MUS 2010. Harmonic and contrap		18th, 19th, and	20th centuri	es, including structural analysi	s of small a	nd large form	S.	
FAR	MUS	MUS 203	Dictation and Sight Singing III	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES		(MUS 1020 and 1							
		COURSE DESC:	Skills in dictation and sight singing leading to aura				evel musicianship. Should be		•	/IUS 2010.	
FAR	MUS	MUS 204	3 3 3	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better in Skills in dictation and sight singing leading to aura 2020.	(MUS 2010 and 2 I perception comm		rofessional	evel musicianship; continuation	on of MUS 2	:030. Should I	pe taken concurrently	with MUS

					SORTED BY	Y College, De	partment/Sch	ool, Prefix	K				
College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
-AR	MUS	MUS	2240	History of Rock Music II		Lecture	3	0		N	U10		0
,	Wico	ELIGIBLE GRA			MUS 1240	Looidio	J	Ü		.,	010		·
		COURSE DES	C:	This course is a continuation of MU	S 1240, History	of Rock Music I.	. MUS 2240 is a	historical s	urvey of Rock music from the	e 1970's throu	igh the 1990's	and beyond.	
٩R	MUS	MUS	2410	Class Piano III		Studio	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Group instruction in piano for music		1US 1420 and m	nusic major						
AR	MUS	MUS	2420	Class Piano IV		Studio	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Group instruction in piano for music		MUS 2410 and mation of MUS 24							
AR	MUS	MUS	2440	Communiversity Band		Studio	1	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Wide variety of music literature, inc	Audition luding marches,	overtures, and i	musicals is studi	ed and perfo	ormed both on and off campu	us under both	a permanent	and guest conductor.	
AR	MUS	MUS	2480	African Ensemble I		Studio	1	4		N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:									
		COURSE DES	C:	Introduction to the practices of drun and structures that may be used in								to variety of procedur	es, concepts,
FAR	MUS	MUS	2481	African Ensemble II		Studio	1	999		N	U10		0
		ELIGIBLE GRA	DES:		Audition								
		COURSE DES	C:	Advanced study and performance of demonstrate their skills using the matour with the ensemble.									
FAR	MUS	MUS	2490	Brass Choir		Studio	1	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of literature for large b	Audition rass ensemble.								
FAR	MUS	MUS	2510	Marching Band		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:  Marching band for football and other	Audition r university active	vities.							
FAR	MUS	MUS	2511	Wind Symphony		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of literature for the wir	Audition nd symphony.								
AR	MUS	MUS	2512	University Concert Band		Studio	1	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of literature for concer	Audition t band.								
FAR	MUS	MUS	2513	Varsity Band		Studio	1	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Provide music for various university	Audition indoor athletic	events.							
FAR	MUS	MUS	2514	Symphonic Band		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of literature for large of	Audition concert band.								
FAR	MUS		2520	Symphony Orchestra		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA	C:	GEC1: A-F REQUISITE: Performance of literature for the syr	Audition nphony orchesti								
FAR	MUS	MUS	2521	Campus Orchestra		Studio	1	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: All-campus orchestra open to all me	Audition embers of the co	ommunity. Perfo	rmance of literate		phony orchestra.				
FAR	MUS	MUS	2530	University Singers		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of music for SATB cho	Audition oir.								
FAR	MUS	MUS	2531	Choral Union		Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Performance of music for large cho	Audition rus, including lite	erature for choru	ıs and instrumen	ts.					

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 2532	Opera Theater	Studio	1 to 2	999		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Audition								
		COURSE DESC:	Preparation and performance of musical works for t	•							
FAR	MUS	MUS 2533	The Singing Men of Ohio	Studio	1	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Audition Preparation and performance of music for men's ch								
FAR	MUS	MUS 2534	Bella Voce (SSAA Chorus)	Studio	1	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Audition Performance and preparation of music for treble che	orus.							
FAR	MUS	MUS 2540	Chamber Music, Strings	Studio	.5	999		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Participation in playing of standard string chamber I								
FAR	MUS	MUS 2541	Chamber Music, Woodwinds	Studio	.5	999		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Participation in playing of standard woodwind cham								
FAR	MUS	MUS 2542	Chamber Music, Brass	Studio	.5	999		1	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: Permission req								
		COURSE DESC:	Participation in playing of standard brass chamber I								
FAR	MUS	MUS 2543	Chamber Music, Percussion	Studio	.5	999		I	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Participation in playing of standard percussion chan								
FAR	MUS	MUS 2544	Chamber Music, Contemporary	Studio	.5	999		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req New music ensemble. Participation in performing or		mber music for	various ense	embles of instruments and vo	pices.			
FAR	MUS	MUS 2545	Chamber Music, Piano	Studio	.5	999		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Participation in playing of standard piano chamber I								
FAR	MUS	MUS 2550	Jazz Ensemble	Studio	1	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Audition Rehearsal and performance of various jazz instruments	ental ensembles	, including big b	and and cor	nbo.				
FAR	MUS	MUS 2551	Percussion Ensemble	Studio	1	999		1	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Percussion ensemble rehearsal and performance.	uired							
FAR	MUS	MUS 2552	Trombone Choir	Studio	.5	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission req Performance and preparation of music for trombone								
FAR	MUS	MUS 2555	<b>Contemporary Music and Digital Instruments</b>	Studio	1 to 2	0		N	U30		0
		ELIGIBLE GRADES:	Ensemble GEC1: A-F REQUISITE: Audition	D: :: 11							
FAR	MUS	COURSE DESC: MUS 2610	Performance of music for Contemporary Music and Upper Strings Methods and Materials	Studio	nts 1	0		N	U30		0
IAN	IVIOS	ELIGIBLE GRADES:	GEC1: A-F REQUISITE: (Music education	on or therapy ma		or Jr or Sr)		IN	030		O
EAD		COURSE DESC:	Instruction in upper stringed instruments with emph		techniques, me	thods, and r	naterials.		1100		•
FAR	MUS	MUS 2611	Lower Strings Methods and Materials	Studio	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Instruction in lower stringed instruments with empha	•			naterials.				
FAR	MUS	MUS 2630	Percussion Methods and Materials	Studio	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (Music education Instruction in percussion instruments with emphasis	on or therapy mag s on teaching ted			erials.				
FAR	MUS	MUS 2631	Horn and Trumpet Methods and Materials	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	•	on or therapy ma aching technique							

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	2632	Trombone/Euphonium/Tuba Me Materials	thods and	Laboratory	1	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Instruction in trombone, euphoniu		tion or therapy ma							
FAR	MUS	MUS	2633	Instrumental Methods Lab Band	d	Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Prepares prospective instrumenta		nd 2632 and 2635 r for planning and		peginning ba	and rehearsals in a heteroge	neous instrume	ents class set	ting.	
FAR	MUS	MUS	2635	Flute, Saxophone & Clarinet Me Materials	thods and	Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Instruction in flute, saxophone, an		ition or therapy ma emphasis on teach							
FAR	MUS	MUS	2636	Double Reed Methods and Mate	erials	Studio	1	0		N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: Instruction in oboe and bassoon,		tion or therapy ma n teaching technic							
FAR	MUS	MUS	2640	<b>Brass Methods and Materials</b>		Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: Instruction in brass instruments w					, Jr, or Sr) and WARNING: nod materials.	no credit for this	s course if tak	ken after both MUS 26	631 and 2632
FAR	MUS	MUS	2641	Woodwind Methods and Materia	als	Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Instruction in woodwind instrumer					, Jr, or Sr) and WARNING: r erials.	no credit for this	s course if tak	ken after both MUS 26	635 and 2636
FAR	MUS	MUS	2642	String Methods and Materials		Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: Instruction in stringed instruments					, Jr, or Sr) and WARNING: ι als.	no credit for this	s course if tak	cen after both MUS 26	610 and 2611
FAR	MUS	MUS	2810	Observation, Evaluation, and R	esearch in	Lecture	3	0		N	U30		0
		ELIGIBLE (		Music Therapy GEC1: A-F REQUISITE: Observation and evaluation skill described by the second s		nd (Soph or Jr or S		eld data colle	ection and analysis: tests an	nd evaluations:	research met	hods and their applic	ation to
				clinical investigations.					, , , , , , , , , , , , , , , , , , ,				
FAR	MUS	MUS	2830	Multi-Cultural Percussion and M		Studio	1	0		N	U30		75
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Introduces variety of multi-cultural required by the American Music T with special needs.	percussive insti		es associated v						
FAR	MUS	MUS	2900	Special Topics in Music		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR									
		COURSE D		Specific course content will vary v	•			_					
FAR	MUS	MUS	2920	Music Therapy Second-Year Pro		Practicum	1	2	BLD	N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR		by major and (Sopl	,						
EAD		COURSE [		Selected field experiences in appr	oved clinical fac						1100		•
FAR	MUS	MUS ELIGIBLE (		Theory and Musicianship I GEC1: A-F REQUISITE:	HTC Music m	Tutorial najor	1 to 12	12		N	U30		0
		COURSE D		First semester Honors College tut	orial on diatonic	•	•	•					
FAR	MUS	MUS	2971T	Studies in Music History I		Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE ( COURSE I	DESC:	GEC1: A-F REQUISITE: Honors College tutorial on music	MUS 2970T nistory topics.								
FAR	MUS	MUS	2980T	Theory and Musicianship II		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: First year, second semester Hono	MUS 2970T ors College tutori	ial on chromatic m	usic theory, inc	cluding music	cianship and an introduction	to post-tonal n	nusic theory.		
FAR	MUS	MUS	2981T	Studies in Music History II		Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Honors College tutorial on music	MUS 2971T nistory topics.								

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 3040	Instrumentation	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 2020 Technical characteristics of instruments of band	and orchestra. Arra	nging for small e	ensembles					
FAR	MUS	MUS 3050	Orchestration	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 3040 Scoring for instrumental ensembles with emphasis	sis on intra- and cro	ss-choir scoring.	Writing of t	ranscriptions and score reduc	ctions.			
FAR	MUS	MUS 3070	Choral Arranging	Lecture	2	0	•	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 2020 Arranging for standard vocal ensembles with an	d without accompan	iment.						
FAR	MUS	MUS 3080	Composition, Non-Major	Tutorial	1	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 2020 a Introduction to contemporary compositional tech	and 2040 and not co							
FAR	MUS	MUS 3090	Composition, Major	Studio	2	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 2020 a Introduction to contemporary compositional tech	and 2040 and companiques. Writing sma		s.					
FAR	MUS	MUS 3210	History and Literature of Music I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 1020 a History of music with survey of musical literature		700.						
FAR	MUS	MUS 3220	History and Literature of Music II	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: MUS 1020 a History of music with survey of musical literature								
FAR	MUS	MUS 3400	Voice	Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Music major Studio instruction in voice.	r							
FAR	MUS	MUS 3410	Piano	Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Music major Studio instruction in piano.	г							
FAR	MUS	MUS 3420	Harp	Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: 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: 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: 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: 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: 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: 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: COURSE DESC:	GEC1: A-F REQUISITE: Music major Studio instruction in double bass.								
FAR	MUS	MUS 3471	Applied Guitar	Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Music major Studio instruction in guitar.	r							

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College	Dept	Subj Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 3480	Flute		Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: 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: 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: 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: 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
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Studio instruction in saxophone.	Music major								
FAR	MUS	MUS 3530	Trumpet		Studio	1 to 4	999		N	U30		0
		ELIGIBLE GRADES: 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: 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: 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: 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: 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
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Studio instruction in percussion ins	Music major struments.								
FAR	MUS	MUS 3590	Class Piano V		Studio	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Group instruction in piano for musi		C or better in M							
FAR	MUS	MUS 3600	Class Piano VI		Studio	1	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Group piano instruction in advance		MUS 3590 and mo coard skills.	usic major						
FAR	MUS	MUS 3630	Instrumental Methods and Mater	rials	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Literature and rehearsal technique		Music Education school bands and	l orchestras, inc	luding admi	nistration of the high school in	strumental r		٦.	
FAR	MUS	MUS 3631	Instrumental Methods and Mater	rials	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Literature and rehearsal technique typical child development through	s for secondary	school bands and	l orchestras, inc	luding admi	Sr) and WARNING: no credit for nistration of the high school in				
FAR	MUS	MUS 3640	Secondary School Choral Techr	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES:	Materials GEC1: A-F REQUISITE:	•	Music Education	3	ŭ			200		-
		COURSE DESC:	Literature and rehearsal technique through field experiences in the se	s for secondary	school choirs, inc	luding administr	ation of the	high school choral music prog	gram. Applica	ation of princip	ples of typical child de	evelopment

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	3660	General Music Methods	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Jr standing in Materials and methods for elementary music. For	n Music Education music majors only		у					
FAR	MUS	MUS	3661	Introduction to Orff Schulwerk	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MUS 1020 o Introduction to music, materials, instruments, and		Orff teaching.						
FAR	MUS	MUS	3662	Early Childhood Music Education	Lecture	2	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Music major Introduces music majors to the methods and mat	and Jr standing in erials for teaching							
FAR	MUS	MUS	3665	General Music Methods	Lecture	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: (Music Educ This course introduces students to materials and Readings and discussions explore learning theor	methods for teach	ing music to chil	dren grades			if taken afte	r both MUS 2631 and	I 2632
FAR	MUS	MUS	3680	Woodwind and Brass Instrument Repair	Lecture	1	0		N	U30		0
		ELIGIBLE GRA		GEC6: CR, REQUISITE: MUS 2020 a PR, F								
		COURSE DES		Prepares music students to do minor emergency	•			assoon, trumpet, trombone, h	orn and low br			_
FAR	MUS	MUS	3700	Applied Conducting	Studio	1 to 3	6		ı	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: (MUS 4560 of This course provides select, one-on-one instructive expressive gesture, score study, and musical integration of the second		d level. Emphasi:						
FAR	MUS	MUS	3720	Advanced Functional Skills	Studio	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Piano major Instruction providing greater facility in handling batherapists.	and (Jr or Sr) asic functional keyl	ooard skills. Emp	ohasis on tra	ansferring these skills to actu	ual situations e	ncountered a	s music educators ar	nd/or music
FAR	MUS	MUS	3749	English and International Phonetic Alphabet for Singers	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course focuses on the fundamentals of IPA	for singers, English	n diction, phonol	ogy and gra	mmar for singing.				
FAR	MUS	MUS	3750	English and Italian Diction for Singers	Studio	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: ITAL 1110 Stresses using vocal repertoire, correct pronuncia	ation for singing.							
FAR	MUS	MUS	3751	Italian for Singers	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: This course focuses on Italian diction, phonology	•	singing.						
FAR	MUS	MUS	3752	German for Singers	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA	C:	GEC1: A-F REQUISITE: This course focuses on German diction, phonological properties of the course of		r singing.						
FAR	MUS	MUS	3753	French for Singers	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA	C:	GEC1: A-F REQUISITE: This course focuses on French diction, phonolog								
FAR	MUS	MUS	3754	Vocal Coaching	Tutorial	1	4		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Vocal coaching prepares the singer for performal and audition preparation. Vocal coaching can inc							ractice, lyric diction, in	nterpretation,
FAR	MUS	MUS	3770	Jazz Improvisation I	Lecture	1	0	yno incator repertone as we	N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: C or better in Learning and applying through improvisation the	MUS 1020	d Mixolydian mod	Ü	7-I progression, and culmina			zing the song form	Č
FAR	MUS	MUS	3771	Jazz Improvisation II	Lecture	1	0	, . g, ounimie	N	U30	3 ··· 3 ·····	0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: C or better in Learning and applying through improvisation the utilizing blues form.	MUS 1020	shed and blues	-	Aeolian and Location modes	, the ii-V7-I pro		d culminating with fina	al project

					;	SORTED BY	Y College, Dep	artment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	3790	Performance Prepara	ition		Lecture	1	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC6: CR, REC	QUISITE:									
		COURSE DE	SC:	,	ng strategies fo	or preparing ph	nysically and psyc	chologically to a	chieve max	imum potential in musical p	erformance.			
FAR	MUS	MUS	3800	Wagner and The Ring	of the Nibelu	ngen	Seminar	3	0		N	U30		0
		ELIGIBLE GI COURSE DE	_	This course focuses or	n the life and we ent presentation	ork of Germar ns, lectures, a	nd audio/visual p	composer Rich resentations. T	he course ir	with special focus on his national strip to suppose the suppose th				
FAR	MUS	MUS	3820	Psychological Found	ations of Mus	ic Therapy	Lecture	2	0		N	U30		0
		ELIGIBLE GI COURSE DE				r or Sr in musi rrent literature		usic therapy; inf	luence of m	usic on behavior, physiolog	y, emotions, le	earning, and v	vork performance; a re	esearch study
FAR	MUS	MUS	3920	Music Therapy Third-	Year Practicu	m	Practicum	1	4	BLD	N	U30		0
		ELIGIBLE GI		CR		J	Music Therapy							
		COURSE DE		Selected field experien	ices in approve	d clinical facili	,							
FAR	MUS	MUS	3921	Practicum in Music			Practicum	1 to 2	2	BLD	N	U30		0
		ELIGIBLE GI COURSE DE				as supervised	private and/or sm	nall-group teach	ing, semina	rs in instrument repair, sma	II touring ense	embles, and pi	t orchestra performan	ce. Maximum
FAR	MUS	MUS	3970T	Studies in Music I			Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GI COURSE DE	SC:	Honors College tutoria		MUS 2981T cs.								
FAR	MUS	MUS	3980T	Studies in Music II			Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE GI COURSE DE	SC:	Honors College tutoria	I on music topic									
FAR	MUS	MUS	4000	Classroom Assessme Music Educators	ent and Manag	gement for	Lecture	2	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REC This course examines This class fosters know assessment tools, and	the role assess vledge, disposit lyze current mo	sment plays in tions and skills odels, and rea	s required by Pra d and discuss cu	xis II and Ohio S rrent research li	Standards fo terature to r	as well as explores effectivor the Teaching Profession. nake informed decisions abe, nurturing classroom envir	Teacher cand out assessme	lidates are giv	en opportunities to de	velop various
FAR	MUS	MUS	4050	Jazz Theory I			Lecture	2	4		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REC Harmonic vocabulary,			2040 and keybo							
FAR	MUS	MUS	4051	Jazz Theory II	otalional oyot	511.0, and 51.01	Lecture	2	. 0		N	U30		0
		ELIGIBLE GI COURSE DE		•		MUS 4050 ems, and chor	d progressions ir	ı traditional jazz						
FAR	MUS	MUS	4070	Counterpoint I			Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REC Analysis and composit		IUS 2020 and tyle of 16th ce								
FAR	MUS	MUS	4071	Counterpoint II			Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE				IUS 2020 and h-century con		nostly in the sty	le of Johanr	Sebastian Bach and his co	ontemporaries	i.		
FAR	MUS	MUS	4130	History and Practice	of Electronic I	Music	Lecture	2	0		I	U30		40
		ELIGIBLE GI COURSE DE		GEC1: A-F REC History, theories, techn		ermission requals								
FAR	MUS	MUS	4150	Computers and Musi			Lecture	2	0		1	U30		40
		ELIGIBLE GI COURSE DE				ermission requipplications ru		mputers to prod	duce a serie	s of small projects in electro	onic music.			

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

					SORTED BY	' College, Dep	partment/Sch	nool, Prefix	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4160	Project in Electronic Music		Lecture	2	4		I	U30		0
		ELIGIBLE (		GEC5: CR, REQUISITE: PR, F	Permission req	uired							
		COURSE D	DESC:	Creating a major project using M	IIDI synthesizers an	nd software and/o	or digital audio.						
FAR	MUS	MUS	4170	Computer Music Programming	g	Lecture	3	0		1	U30		40
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Concepts of computer music pro			sis. Topics inclu	ıde software	e design/realization, FM, additi	ive, and gran	ular synthesi	s, sampling, and sequ	encing.
FAR	MUS	MUS	4210	Literature of Choral Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of major choral works thr									
FAR	MUS	MUS	4211	Literature of Piano Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of the major works for the		2020 and 2040 mposers.							
FAR	MUS	MUS	4212	Literature of Chamber Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of instrumental chamber									
FAR	MUS	MUS	4213	Literature of Orchestral Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of principal works for orc		2020 and 2040 present.							
FAR	MUS	MUS	4214	Literature of Organ Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of the principal works for		2020 and 2040 o the present.							
FAR	MUS	MUS	4215	Literature of Opera		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of opera literature from it		2020 and 2040 00 to the presen							
FAR	MUS	MUS	4216	Literature of Band Music		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Survey of literature for the wind I	MUS 1250 and band.	2020 and 2040							
FAR	MUS	MUS	4250	Music of Africa		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Introduction to African music, wit of music and cognate arts. Aspe content for understanding the mu	th particular referen ects of history, socio	political organiza	ation, religion, c						
FAR	MUS	MUS	4260	African Music and Related Art	s	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the interdisciplinary nat	ture of African musi					as language	e, dance, visu	ual and crafted arts, ga	ames and
				other physical activities, pantom	ime, drama and the	ater, social/cultu	ıral activities, ar	nd folk media	а.				
FAR	MUS	MUS	4270	Folk Music in the United State	s	Lecture	2	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:									
	MUC	COURSE D		Introduction to selected types of	folk music in United		4 += 0	000			1100		0
FAR	MUS	MUS	4490	Collaborative Piano	D	Tutorial	1 to 3	999		ı	U30		0
		COURSE D	DESC:	GEC1: A-F REQUISITE: Applied private instruction dealing	Permission requiring with the technical	l and practical sk			e playing with vocalists and ins	strumentalist			
FAR	MUS	MUS	4500	Accompanying	Б		1	3		I	U30		0
		COURSE D	DESC:	GEC1: A-F REQUISITE: Basic problems in accompanying		umentalistsreh	•		le, pedaling, balance, etc.				_
FAR	MUS	MUS	4550	Basic Conducting		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Basic beat patterns, technique o			and. Experience	in conductir	ng choral and small instrumen	tal ensemble	es in works su	uitable for school grou	ps.
FAR	MUS	MUS	4560	Instrumental Conducting		Lecture	2	0		N	U30	•	0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Experience in conducting from fu				•	school groups.				
						Office of the LL	niversity Begietre						

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					SORTED	3Y College, De	partment/Sch	iool, Preti	X				
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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4561	Choral Conducting		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D			UISITE: MUS 4550	ine including over	orioneo in condu	cting works	suitable for high school and	d collogo group			
AR	MUS	MUS	4570	String Instrument Ped	•	Lecture	2	ncurig works	sultable for flight school and	N	u30		0
/ u \	WOO	ELIGIBLE (		•		or 323) and (Jr or 8		O			000		O
		COURSE			nd use of selected material			ides practic	al experience in teaching st	ring instrument	s. Also, solo p	performance and teac	hing
FAR	MUS	MUS	4571	Woodwind Instrument Repertoire	•	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D			UISITE: (MUS 3220 o	or 323) and (Jr or S struments. Solo p		ertoire.					
FAR	MUS	MUS	4572	Brass Instrument Ped	agogy and Repertoire	Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D			UISITE: (MUS 3220 o teaching materials for bras	or 323) and (Jr or S		repertoire fo	or brass.				
FAR	MUS	MUS	4573	Solo Vocal Repertoire	I: French and British	Seminar	1	0		N	U30		0
		ELIGIBLE ( COURSE D			UISITE: MUS 3220 or solo vocal literature of Eng		from the early 17	7th century	to the present day.				
FAR	MUS	MUS	4574	Solo Vocal Repertoire	II: Germany and United	Seminar	1	0		N	U30		0
		ELIGIBLE (			UISITE: MUS 3220 or		:td Ot-t						
FAR	MUS	COURSE D	4575	Percussion Instrumen	solo vocal literature of Ger	many and the Uni	ited States.	0		N	U30		0
FAR	MUS	IVIUS	45/5	Repertoire	is redagogy and	Lecture	2	U		IN	030		U
		ELIGIBLE ( COURSE D	-	GEC1: A-F REC	UISITE: (MUS 3220 o ertoire of percussion instru	or 323) and (Jr or Suments.	Sr)						
FAR	MUS	MUS	4576	Keyboard Repertoire I		Lecture	2	0		N	U30		0
		ELIGIBLE (		PR	UISITE: MUS 1250								
		COURSE D							works of Baroque composer				
FAR	MUS	MUS	4577	Keyboard Repertoire I		Lecture	2	0		N	U30		0
		ELIGIBLE (		PR	UISITE: MUS 1250			( d					
	MUC	COURSE D		•	- and 20th-centuries begin	•	rom the middle d	or the Roma 0	ntic Period and including ma	ajor works of co N	•	ne present.	0
FAR	MUS	MUS ELIGIBLE (	4580	Piano Pedagogy I  GEC1: A-F  REC	UISITE:	Lecture	2	U		IN	U30		0
		COURSE D	-	Provides creative teach				ectives, and	procedures discussed and	applied to grou	ıp and private	piano instruction. Inc	ludes
FAR	MUS	MUS	4581	Piano Pedagogy II		Lecture	2	0		N	U30		0
		ELIGIBLE ( COURSE D		Provides creative teach				ectives, and	procedures discussed and	applied to grou	ıp and private	piano instruction. Inc	ludes
FAR	MUC		4500	-	working with students of a	-		0		N	1100		0
FAR	MUS	MUS ELIGIBLE (	4582	Group Piano Pedagog	UISITE:	Seminar	2	0		IN	U30		U
		COURSE				environments an	nd issues surrour	nding this to	ppic. Additional course conte	ent addresses o	current trends	in technology and the	eir application
FAR	MUS	MUS	4583	Organ Pedagogy		Lecture	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQ	UISITE: MUS 1250 and use of methods and rep	ertoire for various	levels of ability	at the organ	n.				
FAR	MUS	MUS	4585	Vocal Pedagogy	·	Seminar	1	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REC Provides creative teach	UISITE: ing strategies for the voice working with students of a			objectives,	and procedures discussed a	and applied to (	group and priv	rate voice instruction.	Includes

				SURTED	BY College, De	partment/Sci		x		Cubaidu		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	4590	Advanced Instrumental Conducting	Lecture	2	0		1	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: MUS 4560 Students develop advanced conducting skills, in technique. Application includes opportunities for				and analysis, interpretation	and rehearsal	skills, and mo	ovement and conduct	ting
FAR	MUS	MUS	4591	Advanced Choral Conducting	Lecture	2	0		1	U30		0
		ELIGIBLE GRA COURSE DESC	DES:	<u> </u>	and permission requicluding philosophy	and leadership,		and analysis, interpretation	and rehearsal		ovement and conduct	iing
FAR	MUS	MUS	4620	Music in the Multicultural United States	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: ANTH 1010 This course is intended to give students an over African music brought by the slaves; to the musi will trace the way these musics live in the mode The student will be introduced to the study of m culture while it introduces the student to various	view of the two con- ics that grew out of rn city, in the acade usic as a manifesta	those traditions mic world and in tion of human n	, from the po n contempor need and a re	opular musics of the cities to eary music society. (Nettl, 197 epresentation of culture. The	the songs of L 76)	atin Americar	ns and European min	orities. We
FAR	MUS	MUS	4630	Scoring for Bands	Lecture	2	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: MUS 3040 Scoring for the concert band. Emphasis will be of	and (music education arranging for ban				l band prograr	ns.		
FAR	MUS	MUS	4640	Marching Band Techniques	Lecture	1	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	C:	Techniques for preparation of high school and c		nd performance						
FAR	MUS	MUS	4650	Jazz Ensemble Methods	Lecture	1	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	O:	Methods of organizing and implementing jazz er		n secondary scl		les survey of appropriate ma				
FAR	MUS	MUS	4700	History of Film Music	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	O:	GEC1: A-F REQUISITE: This course traces the history and development relationship to film have changed over the last c psychological subtext of a narrative through must	entury. The emphasic and the musical	sis will be on ho vocabularies th	w different c at are part of	composers, in their unique hi	storical/cultura	al contexts, co		onal and
FAR	MUS	MUS	4810	Music Therapy Principles and Techniques I	Lecture	2	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	C:	Problems of exceptional children and therapist s	•	•		nology; treatment settings.				
FAR	MUS	MUS	4820	Music Therapy Principles and Techniques II	Lecture	2	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: MUS 4810 Problems in psychiatry and rehabilitation; therap approaches.	oist strategies and te	echniques for re	emediation; to	erminology; treatment setting	gs; traditional a	and current ps	sycho-therapeutic and	d behavioral
FAR	MUS	MUS	4830	Music Therapy Principles and Techniques III	Lecture	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: MUS 4810, Students explore the professional associations, populations.	4820, and senior structure of music the	herapy in the U	nited States,	ethical practices, advocacy,	and the progr	am developm	nent process for selec	ted clinical
FAR	MUS	MUS	4830	Music Therapy Principles and Techniques III	Recitation	3	0	3	N	U30		0
		ELIGIBLE GRA COURSE DESC	DES:		4820, and senior	herapy in the U	nited States,	ethical practices, advocacy,	and the progr		nent process for selec	eted clinical
FAR	MUS	MUS	4900	Special Topics in Music Therapy	Tutorial	2	4		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: Music Thera Relevant topics in music therapy not covered in	depth in the standa	•		n.				
FAR	MUS	MUS	4901	Special Topics in Tonal Analysis	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: C- or better Analysis of music in the tonal tradition; some att	in (MUS 2020 and ention will be paid to			ng toward tonality. Specific pi			ll vary.	
FAR	MUS	MUS ELIGIBLE GRA COURSE DESC	_	Special Topics in Post-Tonal Analysis GEC1: A-F REQUISITE: C- or better Analysis of 20th-century music, with some atten	Lecture in (MUS 2020 and tion paid to late 19th		0 naticism Sp	ecific pieces genres and to	N pics will vary	U30		0

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
FAR	MUS	MUS	4910	Internship in M	usic Therapy		Internship	1	0	BLD	N	U30		0
		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:	MUS 4820	·							
		COURSE DI	ESC:	Six months as fu	ıll-time music the	rapy intern at AM	ΓA-approved clin	ical training facil	ity following	g completion of senior year	-			
FAR	MUS	MUS	4920	Music Therapy	Fourth-Year Pra	cticum	Practicum	1	4	BLD	N	U30		0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	Sr standing in	. ,							
		COURSE DI				oved clinical facilit	,							
FAR	MUS	MUS	4930	Independent Pr	•		Ind Study	1 to 4	999		I	U30		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	Permission red								
		COURSE DI			•	lies or performand								•
FAR	MUS	MUS	4931	Music Clinic W	•		Ind Study	1 to 3	0		N	U30		0
		ELIGIBLE G COURSE DI	ESC:	•	REQUISITE: for public school		on or therapy ma	. ,						
FAR	MUS	MUS	4940	Junior Recital			Research	2	0	3; BLD	I	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	Permission red	uired and music	major and Jr in	applied mu	ısic				
		COURSE DI	ESC:	PR Public performa III equivalent cre		epresentative of a	a variety of histor	rical and stylistic	periods. T	ier III equivalent course, bu	t both MUS 494	0 and MUS 4	941 must be taken to	receive Tier
FAR	MUS	MUS	4941	Senior Recital			Research	2	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Public performa III equivalent cre			Sr in applied manager in applied manager in application in applica		periods. T	ier III equivalent course, bu	t both MUS 494	0 and MUS 4	941 must be taken to	receive Tier
FAR	MUS	MUS	4942H	Honors Recital			Recitation	1 to 2	4	BLD	N	U30		75
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:		ime non-Perform jor. Must pass he			neously enrolled in applied I	essons. Must ha	ave completed	d highest applied leve	I required of
		COURSE DI	ESC:	Presentation of	Honors Recital af	ter completing red	ital hearing requ	irements and ap	plication, d	lescribed in the School of M	lusic Undergrad	uate Handboo	ok.	
FAR	MUS	MUS	4943	Recital			Research	1 to 2	999	BLD	N	U30		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Jr or Sr								
		COURSE DI			recital for non-ap	plied majors.			_					_
FAR	MUS	MUS	4950	Senior Thesis I			Tutorial	1	0	3; CAP	N	U30		0
		ELIGIBLE G	_	GEC2: A-F, PR	REQUISITE:	Music major ar	nd Sr only							
		COURSE DI		•		eory or music hist				sition, working toward a ser		•	n final project.	
FAR	MUS	MUS	4951	Senior Thesis I			Tutorial	2	0	3; CAP	N	U30		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	MUS 4950		-45		-141		4: ( MUO /	1050	
FAR	MUS	COURSE DI	=SC: 4970T	•	earcn in music th	•	ory, or major cre	ative work in mu 1 to 12	ısıc compo 999	sition, completing a senior	tnesis. Continua N	U30	1950.	0
. ,		ELIGIBLE G	RADES:	<b>I</b> GEC1: A-F	REQUISITE:	MUS 3980T		. 10 .2	000			000		C
		COURSE DI				sis, first semeste								
FAR	MUS	MUS	4980T	Thesis Researd	th and Creative	Activity/Writing	Tutorial	1 to 12	999		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F Honors College	REQUISITE: tutorial for the the	MUS 4970T ar esis, second seme								
FAR	MUS	MUS	5000	Tonal Theory R	eview		Lecture	1.5	3		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DI	ESC:			entering graduate he music theory re				sults of the Graduate Music School of Music.	Theory Placem	ent Examatio	n. Course seven wee	ks in

						SOKIED DI	' College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5001	Post-Tonal The	orv Review		Lecture	1.5	3		N	G40		0
		ELIGIBLE GRA	DES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DESC	C:			sic (music from cir nusic theory requir				Assignment to course base of of Music.	ed on results of	the Graduate	e Music Theory Place	ment
FAR	MUS		5002	Tonal Theory Ro	eview		Lecture	3	6		N	G40		0
		ELIGIBLE GRA COURSE DESC		master's degree	oral examination.		n the Graduate I	Music Theory Pl	acement Ex	rel theory courses with a par camination determine assign				
FAR	MUS	MUS	5020	Introduction to	Schenkerian An	alysis	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, PR	REQUISITE:	Pass Gradaute	,							
		COURSE DESC			,	ique pioneered by								
FAR	MUS		5030	Post-Tonal Ana	•		Lecture	4	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC2: A-F, PR	REQUISITE:	Pass Graduate	Music Theory Ex	xam or MUS 50	01					
		COURSE DESC	C:	Analysis of music	written from circ	a 1900. Pitch and	rhythmic structu	ires, textures, a	nd forms of	music written since the turn	of the 20th cer	ntury.		
FAR	MUS	MUS	5040	Theory Pedagog	у		Lecture	4	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, PR	REQUISITE:		030 or 5070 or 5							
EAD		COURSE DESC		-	t needs of studer	its who plan to tea	-	-		and pedagogical approach	-	0.40		•
FAR	MUS		5050	Jazz Theory I GEC1: A-F	REQUISITE:	Karda and abilia	Lecture	2	4		N	G40		0
		ELIGIBLE GRA COURSE DESC				Keyboard skills ystems, and chord	d nroaressions in	traditional jazz	,					
FAR	MUS		5051	Jazz Theory II	nary, notational c	yotomo, and onon	Lecture	2	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC1: A-F	REQUISITE:	MUS 5050 ystems, and chord	d progressions ir	n traditional jazz	<u>.</u>					
FAR	MUS	MUS	5070	Counterpoint I		-	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, PR	REQUISITE:									
		COURSE DESC		•	nposition in sacre	d style of 16th cer	,							
FAR	MUS	MUS ELIGIBLE GRA	<b>5071</b> DES:	Counterpoint II GEC2: A-F, PR	REQUISITE:		Lecture	3	0		N	G40		0
		COURSE DESC	C:		nposition of early	18th-century cont	rapuntal forms. r	mostly in the sty	le of Johanr	n Sebastian Bach and his co	ntemporaries.			
FAR	MUS	MUS	5080	Composition, N		, , , , , , , , , , , , , , , , , , , ,	Tutorial	2	999		N	G40		0
		ELIGIBLE GRA	DES:	GEC4: A-F, CR, PR	REQUISITE:	Non-composition	n major							
		COURSE DESC		Introduction to co	ntemporary com	positional techniqu								
FAR	MUS		5090	Composition			Studio	3	999		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, CR, PR	REQUISITE:	Composition ma	•	II.						
FAR	MUS	COURSE DESC MUS	5130	History and Pra		positional techniqu	ues. vvriting sma Lecture	iler composition	ıs. 0		N	G40		0
FAK	MOS	ELIGIBLE GRA COURSE DESC	DES:	GEC1: A-F	REQUISITE:	aesthetics of elec		2	U		IN	G40		U
FAR	MUS		5140	Advanced Orch		aestrietics of elec	Lecture	2	0		N	G40		0
ı AIN	IVIUS	ELIGIBLE GRA		GEC4: A-F, CR. PR	REQUISITE:		Lecture	2	U		IN	G40		J
		COURSE DESC	C:		ing original works	for modern symp	hony orchestra.	Satisfactory sco	ores perform	ned by Ohio University Symp	ohony Orchesti	a.		
FAR	MUS		5150	Computers and			Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F	REQUISITE:		nning on microco	omputers to pro	duce a serie	es of small projects in electro	onic music.			

				D BY College, De	•	Repeat			Subsidy		
College	Dept	Subj Cat	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 516 ELIGIBLE GRADES	S: GEC5: CR, REQUISITE: PR, F	Lecture	2	4		N	G40		0
		COURSE DESC:	Creating a major project using MIDI synthesiz		•						
FAR	MUS	MUS 517 ELIGIBLE GRADES COURSE DESC:		Lecture	3	0	o design/realization EM addit	N	G40	s campling and cogu	0 oncing
FAR	MUS	MUS 521		Lecture	2	oue sonware	e design/realization, r ivi, addi	.ive, and grain	G40	s, sampling, and sequ	0
1740	WIGG	ELIGIBLE GRADES COURSE DESC:			2	Ü			040		Ü
FAR	MUS	MUS 521 ELIGIBLE GRADES	S: GEC1: A-F REQUISITE:	Lecture .	2	0		N	G40		0
EAD	MUC	COURSE DESC:	Survey of the major works for the piano and the	•	0	0		N.I.	0.40		0
FAR	MUS	MUS 521 ELIGIBLE GRADES COURSE DESC:		Lecture 650 to the present	2	0		N	G40		0
FAR	MUS	MUS 521 ELIGIBLE GRADES	3 Literature of Orchestral Music	Lecture	2	0		N	G40		0
		COURSE DESC:	Survey of principal works for orchestra, 1750								
FAR	MUS	MUS 521 ELIGIBLE GRADES COURSE DESC:	J	Lecture	2	0		N	G40		0
FAR	MUS	MUS 521	, , ,	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	·								
FAR	MUS	MUS 521 ELIGIBLE GRADES COURSE DESC:		Lecture	2	0		N	G40		0
FAR	MUS	MUS 521	7 Literature of Band Music	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES	CR, PR	<b>.</b>							
		COURSE DESC:	This course is designed to present an overvie well as young ensembles, influential compose instrumentation.								advanced as
FAR	MUS	MUS 524 ELIGIBLE GRADES	S: GEC4: A-F, REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DESC:	CR, PR History of music with survey of music literatur Music. No credit given toward the music histo						ent Examinati	on requirements of th	e School of
FAR	MUS	MUS 524	1 History of Musical Styles II	Lecture	3	0	-	N	G40		0
		ELIGIBLE GRADES	CR, PR		1700 / 1			0	A - 1 - 1 15 - 4	D	
		COURSE DESC:	History of music with survey of music literature requirements of the School of Music. No credit								on
FAR	MUS	MUS 525	•	Lecture	2	0	- 1	N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Introduction to African music, with particular roof music and cognate arts. Aspects of history, content for understanding the music, musical	sociopolitical organiza	ation, religion, c						
FAR	MUS	MUS 526 ELIGIBLE GRADES COURSE DESC:						N n as language	G40 , dance, visua	al and crafted arts, ga	0 ames and

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

					SORTED BY	' College, Dep	partment/Sch		(		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5270	Folk Music in t	he United States	Lecture	2	0		N	G40		0
		ELIGIBLE GR	ADES:	GEC1: A-F	REQUISITE:								
		COURSE DES	SC:	Introduction to s	selected types of folk music in United	l States.							
FAR	MUS	MUS	5271		stration Principles and Practices	Seminar	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:						N 1 4 111		.1
		COURSE DES	sC:		amines issues associated with the ad s including symphony orchestras, pro							explore how to effective	ely manage
FAR	MUS	MUS	5280	Jazz History	morading symphony oronestras, pre	Lecture	2	0	23, a3 well as masic serioois	N	G40		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:								
		COURSE DES		Study of jazz st									
FAR	MUS	MUS	5400	Voice		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:								
		COURSE DES	sc.	CR, PR Studio lessons	in voice								
FAR	MUS	MUS	5410	Piano	W VOICE.	Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR		GEC4: A-F,	REQUISITE:	O.u.u.o	. 10 0	000		.,	•		· ·
				CR, PR									
		COURSE DES		Studio instruction	on in piano.								_
FAR	MUS	MUS	5420	Harpsichord		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DES	SC:		on in harpsichord.								
FAR	MUS	MUS	5421	Violin		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:								
		COURSE DES	SC:	CR, PR Studio instruction	on in violin								
FAR	MUS	MUS	5422	Viola	on in violin.	Studio	1 to 6	999		N	G40		0
1741	WOO	ELIGIBLE GR		GEC4: A-F,	REQUISITE:	Otaalo	1 10 0	333			040		O
		ELIGIBLE GIV	ADEO.	CR, PR	REGOIOTE.								
		COURSE DES		Studio instruction	on in viola.								
FAR	MUS	MUS	5423	Violoncello		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DES	SC:		on in violoncello.								
FAR	MUS	MUS	5424	Double Bass		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:								
		0011005.05	00	CR, PR									
FAR	MUS	COURSE DES	5425	Harp	on in double bass.	Studio	1 to 6	999		N	G40		0
LAIN	IVIUS	ELIGIBLE GR		GEC4: A-F,	REQUISITE:	Studio	1100	333		IN	G40		U
		ELIGIBLE GR	ADES.	CR, PR	REQUISITE.								
		COURSE DES	SC:	Studio instruction	on in harp.								
FAR	MUS	MUS	5430	Flute		Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:								
		COURSE DES	SC:	CR, PR Studio instruction	on in flute.								
FAR	MUS	MUS	5431	Oboe	<del></del>	Studio	1 to 6	999		N	G40		0
		ELIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:								
		0011005 553	00.	CR, PR	and in the co								
EAD	MUC	COURSE DES		Studio instructio	on in odoe.	Studio	1 to 6	000		N	G40		0
FAR	MUS	MUS ELIGIBLE GR	5432	Clarinet GEC4: A-F,	REQUISITE:	Studio	1 to 6	999		IN	G40		0
		LLIGIBLE GR	ADLO.	CR, PR	REQUISITE.								
		COURSE DES	3C:	Studio instruction	on in clarinet.								

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

						SORTED BY	College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5433	Bassoon			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE DI	F00.	CR, PR	in bassass									
FAR	MUS	MUS	5434	Studio instruction Saxophone	i in dassoon.		Studio	1 to 6	999		N	G40		0
IAN	IVIOS	ELIGIBLE G		GEC4: A-F,	REQUISITE:		Studio	1100	333		IN	G40		O
		LLIOIDLE O	INADES.	CR, PR	REQUISITE.									
		COURSE DI	ESC:	Studio instruction	in saxophone.									
FAR	MUS	MUS	5440	Trumpet			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE DI	FSC·	CR, PR Studio instruction	in trumpet									
FAR	MUS	MUS	5441	Horn			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:									
				CR, PR										
		COURSE DI		Studio instruction	in horn.									_
FAR	MUS	MUS	5442	Trombone			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DI	ESC:	Studio instruction	in trombone.									
FAR	MUS	MUS	5443	Euphonium			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
				CR, PR										
EAD	MUO	COURSE DI		Studio instruction	in euphonium.		Otro-di-	4.4- 0	000		N	040		0
FAR	MUS	MUS ELIGIBLE G	5444	<b>Tuba</b> GEC4: A-F,	REQUISITE:		Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	KADES:	CR, PR	REQUISITE:									
		COURSE DI	ESC:	Studio instruction	in tuba.									
FAR	MUS	MUS	5450	Percussion			Studio	1 to 6	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE DI	ECC.	CR, PR Studio instruction	in paraussian ir	otrum onto								
FAR	MUS	MUS	5460	Organ	i iii percussion ii	struments.	Studio	1 to 6	999		N	G40		0
1741	WICC	ELIGIBLE G		GEC4: A-F,	REQUISITE:		Otadio	1 10 0	333		14	040		· ·
		LLIOIDLL O	TO IDEO.	CR, PR	REGOIOTTE.									
		COURSE DI	ESC:	Studio instruction	in organ.									
FAR	MUS	MUS	5470	Brass Choir			Studio	1	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DI	FSC·	- /	terature for large	brass ensemble.								
FAR	MUS	MUS	5471	Applied Guitar	torataro for large	2.000 0.100.112.01	Studio	1 to 6	999		N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DI	ESC:	Studio instruction	in guitar.									
FAR	MUS	MUS	5480	African Ensemb	le I		Studio	1	999		N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE DI	ESC:							s presented in a studio and rica. Films and videotapes			to variety of procedur	es, concepts,
				and structures tri	at may be useu	ir the understandir	ig or specific file	isicai eriserribie:	S III WEST AII	nica. I ilins and videolapes	provide visual e	xampies.		
FAR	MUS	MUS	5481	African Ensemb	le II		Studio	1	999		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F	REQUISITE:	Audition								
		COURSE DI	ESC:							Saharan Africa. Students				
				demonstrate thei		master drum, supp	onting instrume	nts, singing and	dance. Film	ns and videotapes provide	visuai examples	. Opportunitie	es to perform on camp	ous and also

tour with the ensemble.

						SORTED B	Y College, De	oartment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5490	Collaborative F	Piano		Tutorial	1 to 3	3		N	G40		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:									-
		COURSE DE	ESC:	CR, PR	instruction dealing	with the technic	al and practical sk	rills involved in a	collaborative	e playing with vocalists and in	nstrumentalists	2		
FAR	MUS	MUS	5500	Accompanying		y with the teerinie	Tutorial	1	4	playing with vocalists and h	N	G40		0
1741	Wicc	ELIGIBLE G		GEC4: A-F.	REQUISITE:		ratorial	•	•		.,	0.10		· ·
		LLIOIDEL O	TO IDEO.	CR, PR	REGOIOTE.									
		COURSE DE	ESC:	Basic problems	in accompanying	vocalists and ins	trumentalistsreh	earsal techniqu	es, ensemb	le, pedaling, balance, etc. M	lay be repeated	d.		
FAR	MUS	MUS	5510	Marching Band			Studio	1 to 2	2		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Audition								
		COURSE DE	ESC:		for football and ot	her university acti	ivities.							
FAR	MUS	MUS	5511	Wind Symphor	ny	-	Studio	1 to 2	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Audition								
		COURSE DE	ESC:	- /	literature for the	wind symphony.								
FAR	MUS	MUS	5512	University Con	cert Band		Studio	1	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Audition								
		0011005.01	-00	CR, PR										
FAR	MUS	COURSE DE			literature for cond	cert band.	Studio	1	999		N	G40		0
FAR	MOS	MUS ELIGIBLE G	5513	Varsity Band GEC4: A-F.	REQUISITE:	Audition	Studio	1	999		IN	G40		U
		ELIGIBLE G	KADES:	CR. PR	REQUISITE:	Audition								
		COURSE DE	ESC:	- ,	or various univers	ity indoor athletic	events.							
FAR	MUS	MUS	5514	Symphonic Ba	nd		Studio	1 to 2	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Audition								
		COURSE DE	ESC:		literature for large	e concert band.								
FAR	MUS	MUS	5520	Symphony Ord	hestra		Studio	1 to 2	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Audition								
		COURSE DE	-00.	CR, PR										
FAR	MUS	MUS				symphony orches	tra. Studio	1	999		N	G40		0
FAR	IVIUS	ELIGIBLE G	5521	Campus Orche GEC4: A-F,	REQUISITE:	Audition	Studio	'	999		IN	G40		U
		ELIGIBLE G	NADES.	CR, PR	NEQUISITE:	Audition								
		COURSE DE	ESC:		estra open to all	members of the c	ommunity. Perfor	mance of literat	ure for symp	ohony orchestra.				
FAR	MUS	MUS	5530	University Sing	gers		Studio	1 to 2	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Audition								
		COLIDEE D	-00.	CR, PR	music for CATO	sh a i r								
FAR	MUS	COURSE DE			music for SATB	cnoir.	Studio	1 to 2	999		N	G40		0
FAR	IVIUS	MUS ELIGIBLE G	5531	Choral Union GEC4: A-F,	REQUISITE:	Audition	Studio	1102	999		IN	G40		U
				CR, PR		Audition	toroturo for al	a and inatuur						
FAR	MHS	COURSE DE	5532		music for large cl	norus, including li	terature for cnoru	s and instrumen 1 to 2	nts. 999		N	G40		0
FAK	MUS	ELIGIBLE G		Opera Theater GEC4: A-F,	REQUISITE:	Audition	Studio	1 10 2	999		IN	G40		U
				CR, PR										
		COURSE DE		•	•	musical works for	•							
FAR	MUS	MUS	5533	The Singing M			Studio	1	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Audition								
		COURSE DE	ESC:	Preparation and	performance of i	music for men's cl	hoir.							

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5534	Bella Voce (SS	AA Chorus)		Studio	1	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Audition								
		COURSE DE	SC:		d preparation of n	nusic for treble ch	norus.							
FAR	MUS	MUS	5540	Chamber Music	c, Strings		Studio	.5	0		1	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE DE			playing of standar	d string chamber								
FAR	MUS	MUS	5541	Chamber Music	•		Studio	.5	999		I	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red								
EAD	MUIC	COURSE DE			playing of standar	a wooawina chan		_	000			0.40		0
FAR	MUS	MUS	5542	Chamber Music	•	Dameiraian ar	Studio	.5	999		ı	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red								
FAR	MUS	COURSE DE			olaying of standar	d brass chamber	Studio	.5	999			G40		0
FAR	MOS	MUS ELIGIBLE G	5543	Chamber Music GEC4: A-F.	-	Dorminaian ra		.5	999		ı	G40		U
		ELIGIBLE G	KADES:	CR, PR	REQUISITE:	Permission red	quirea							
		COURSE DE	SC:	,	olaying of standar	d percussion cha	mber literature.							
FAR	MUS	MUS	5544	Chamber Music	c, Contemporary		Studio	.5	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE DE	ESC:	New music ense	emble. Participation	on in performing o	contemporary cha	mber music for	various ens	embles of instruments and	voices.			
FAR	MUS	MUS	5545	Chamber Music	c, Piano		Studio	.5	999		1	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red								
		COURSE DE			playing of standar	d piano chamber								
FAR	MUS	MUS	5550	Jazz Ensemble			Studio	1	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Audition								
		COURSE DE			performance of va	rious jazz instrum				mbo.		0.40		
FAR	MUS	MUS	5551	Percussion En			Studio	1	999		1	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
FAR	MUS	MUS	5552	Trombone Cho	emble rehearsal a	na penormance.	Studio	.5	999		N	G40		0
IAIN	IVIOS	ELIGIBLE G		GEC4: A-F.	REQUISITE:	Permission red		.5	999		IN	G40		U
		COURSE DE		CR, PR	d preparation of n									
FAR	MUS	MUS	5555		Music and Digita		Studio	1 to 2	0		N	G40		0
17.11	Wicc	ELIGIBLE G		Ensemble GEC1: A-F	REQUISITE:	Audition	Otdaio	1 10 2	Ü			0.10		·
		COURSE DE	SC:	Performance of	music for Contem	porary Music and	d Digital Instrume	nts						
FAR	MUS	MUS	5570	String Instrume	ent Pedagogy an	d Repertoire	Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:		ques and use of s ch string instrume		s for various level	s of ability. Inclu	ides practica	al experience in teaching str	ring instrument	ts. Also, solo p	performance and teach	hing
FAR	MUS	MUS	5571		rument Pedagog	y and	Lecture	2	4		N	G40		0
		ELIGIBLE G	RADES:	Repertoire GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	PR Pedagogy pract	ices and literature	of woodwind ins	truments. Solo pe	erformance repe	ertoire.					

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

			SORTED E	BY College, De	partment/Sch	ool, Prefix	ĸ				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS 5572 ELIGIBLE GRADES:	Brass Instrument Pedagogy and Repertoire GEC2: A-F, REQUISITE:	Lecture	2	4		N	G40		0
		COURSE DESC:	PR Current pedagogy and teaching materials for bras	e instrumente So	lo porformanco	roportoiro fo	r brace				
FAR	MUS	MUS 5573	Solo Vocal Repertoire I: French and British	Seminar	1	0	i Diass.	N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR	<b>3</b> 0a.	·	Ü			0.0		· ·
		COURSE DESC:	Intensive survey of the solo vocal literature of Eng	•	from the early 17	7th century to	o the present day.				
FAR	MUS	MUS 5574	Solo Vocal Repertoire II: Germany and United States	Seminar	1	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Intensive survey of the solo vocal literature of Ger	many and the Uni							
FAR	MUS	MUS 5575	Percussion Instruments Pedagogy and Repertoire	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Pedagogy and solo repertoire of percussion instru	iments.							
FAR	MUS	MUS 5576	Keyboard Repertoire I	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Comprehensive study of the keyboard repertoire f	•		•	orks of Baroque composers	•	•		
FAR	MUS	MUS 5577	Keyboard Repertoire II	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Piano repertoire of 19th- and 20th-centuries begin	•			ntic Period and including ma	•	•	he present.	
FAR	MUS	MUS 5580	Piano Pedagogy I	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Provides creative teaching strategies for piano tea teaching techniques for working with students of a			ectives, and	procedures discussed and a	applied to grou	up and private	piano instruction. Inc	cludes
FAR	MUS	MUS 5581	Piano Pedagogy II	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR Provides creative teaching strategies for piano tea teaching techniques for working with students of a			ectives, and	procedures discussed and a	applied to grou	up and private	piano instruction. Inc	cludes
FAR	MUS	MUS 5582	Group Piano Pedagogy	Seminar	. 2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE:								
		COURSE DESC:	PR Foundational principles of teaching piano in group to piano teaching.	environments an	d issues surrou	nding this top	oic. Additional course conte	nt addresses o	current trends	in technology and the	eir application
FAR	MUS	MUS 5583	Organ Pedagogy	Lecture	1	0		N	G40		0
1741	MOO	ELIGIBLE GRADES:	GEC1: A-F REQUISITE:	Lootaro	·	Ü		,,	0.10		· ·
		COURSE DESC:	Teaching techniques and use of methods and rep	ertoire for various	levels of ability	at the organ					
FAR	MUS	MUS 5584	Voice Pedagogy Survey	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Survey of techniques, methods, and literature per	taining to the teac	hing of the voice	Э.					
FAR	MUS	MUS 5590	Advanced Instrumental Conducting	Seminar	2	999		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Advanced reading and conducting of large instrun	nental works.							
FAR	MUS	MUS 5591	Advanced Choral Conducting	Seminar	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Advanced reading and conducting of large choral	Office of the U	Iniversity Registrar		nool and college groups.				
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					S	SORTED BY	′ College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5592	Applied Condu	ıctina		Studio	3	0		1	G40		0
		ELIGIBLE C		GEC4: A-F, CR. PR	-	ermission requ	uired							
		COURSE D	ESC:	Select, private i	nstruction at the advan					dent's conducting ability and	d musicianship.	Gestural stud	dy, score study, and s	score reading
FAR	MUS	MUS	5595	Advanced Inst	rumental Conducting		Seminar	3	0		N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Students develore repertoire and p		g skills, includ	ling basic condu	ucting review, ac	dvanced cor	ducting technique, score st	udy and interpi	etation, advar	nced rehearsal techni	ique, and
FAR	MUS	MUS	5630	Instrumental T	echniques and Materi	ials	Lecture	3	0		N	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			niques for high school a	and college ins		•		:		0.40		
FAR	MUS	MUS	5640	Marching Band	•		Lecture	2	0		N	G40		0
		ELIGIBLE C		GEC1: A-F	REQUISITE: preparation of high sch	ool and collec	ne marching bar	nd nerformance						
FAR	MUS	MUS	5650		ques and Materials	iooi and coneg	Lecture	3	. 0		N	G40		0
1740	WICO	ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:		Ecoluic	0	Ü			040		Ü
		COURSE D	ESC:		niques for high school a	and college vo	cal groups. Lite	rature and mate	erials.					
FAR	MUS	MUS	5660	Contemporary	Elementary Music Ed	ducation	Lecture	3	0		N	G40		0
		ELIGIBLE O	SRADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	Advanced cours	se in techniques and m	aterials for ele	ementary music	teaching such a	as Orff, Koo	laly, Gordon theory, and crit	tical thinking.			
FAR	MUS	MUS	5661	Introduction to	Orff Schulwerk		Lecture	2	4		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F Introduction to r	REQUISITE: nusic, materials, instrui	ments, and pe	edagogy used in	Orff teaching.						
FAR	MUS	MUS	5662	Early Childhoo	d Music Education		Lecture	2	4		N	G40		0
		ELIGIBLE C	_	GEC1: A-F Introduces mus	REQUISITE: ic majors to the method	ds and materia	als for teaching	music to presch	ool children					
FAR	MUS	MUS	5680	General Music	in Junior High School	ol	Lecture	3	0		N	G40		0
		ELIGIBLE O	-	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			•	aterials for jur	•			m teaching, learning station				
FAR	MUS	MUS	5700	History of Film			Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		relationship to f	Im have changed over	the last centu	ry. The emphas	sis will be on ho	w different c	viewing/music listening- inve	nistorical/cultur			
EAD	MUC		5 <b>700</b> V	, , ,		rough music a			at are part o 0	f the scoring for film process	s. N	G40		0
FAR	MUS	MUS ELIGIBLE O	5700X	History of Film GEC1: A-F	REQUISITE:		Lecture	3	U		N	G40		U
		COURSE D		This course trac relationship to f	ces the history and deve Ilm have changed over	the last centu	ıry. The emphas	sis will be on ho	w different c	viewing/music listening-inve composers, in their unique h f the scoring for film process	istorical/cultura			
FAR	MUS	MUS	5720	Advanced Fun	ctional Skills	J	Studio	1	0		N	G40		0
		ELIGIBLE C		•	REQUISITE: iding greater facility in I	handling basic	c functional keyb	ooard skills. Em	phasis on tr	ansferring these skills to act	tual situations e	encountered a	s music educators ar	nd/or music
EAD	MUIO		F=	therapists.		A1.1.1.1	Laban 1	4	0		<b>A.</b> 1	0.40		0
FAR	MUS	MUS	5749	for Singers	ternational Phonetic	Aiphabet	Laboratory	1	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F This course foc	REQUISITE: uses on the fundament	als of IPA for	singers, English	n diction, phonol	logy and gra	ımmar for singing.				

				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	MUS	MUS	5750	English and Italian Diction for Singers	Studio	1	2		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
FAR	MUC	COURSE D		Stresses using vocal repertoire, correct pronunci	0 0	1	0		N	G40		0
FAK	MUS	MUS	5751	Italian for Singers GEC1: A-F REQUISITE:	Laboratory	ı	U		IN	G40		U
		ELIGIBLE ( COURSE D		This course focuses on Italian diction, phonology	and grammar for	singing.						
FAR	MUS	MUS	5752	German for Singers	Laboratory	1	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE: This course focuses on German diction, phonolo	gy and grammar fo	or singing						
FAR	MUS	MUS	5753	French for Singers	Laboratory	1	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: This course focuses on French diction, phonolog	,	einaina	-					-
FAR	MUS	MUS	5754	Vocal Coaching	Tutorial	aniging.	4		N	G40		0
IAN	IVIOO	ELIGIBLE (		GEC1: A-F REQUISITE:	rutoriai	•	7		IN	040		O
		COURSE		Vocal coaching prepares the singer for performa and audition preparation. Vocal coaching can inc							ractice, lyric diction, ir	nterpretation,
FAR	MUS	MUS	5770	Jazz Improvisation I	Studio	1	0	y no unouter reporten e de men	N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D		Learning and applying through improvisation the	Ionian, Dorian, and	d Mixolydian mo	des, the ii-V	7-I progression, and culminate	ing with a fina	al project utili:	zing the song form.	
FAR	MUS	MUS	5771	Jazz Improvisation II	Lecture	1	2		1	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Permission I Learning and applying through improvisation the utilizing blues form.		shed and blues	scales, the	Aeolian and Location modes,	the ii-V7-I pro	ogression, an	d culminating with fina	al project
FAR	MUS	MUS	5790	Performance Preparation	Lecture	1	0		N	G40		0
. ,		ELIGIBLE (		GEC6: CR, REQUISITE: PR. F	2001010	·	Ů			0.0		· ·
		COURSE D	DESC:	A practical course aimed at assisting students in course will include components in basic anatomy and intervention strategies for coping with performance.	, physical fitness,	healthy body alig	nment, inju	ry prevention, vocal wellness	nutrition, you	ga, tai chi, an	d qi gong, stress man	
FAR	MUS	MUS	5800	Wagner and The Ring of the Nibelungen	Seminar	3	0		N	G40		0
		ELIGIBLE (			udent in music							
		COURSE D	ESC:	This course focuses on the life and work of Germ class discussion, student presentations, lectures lectures given in conjunction with the production.	, and audio/visual <sub>l</sub>	presentations. T	he course i	ncludes a week-long trip to se				
FAR	MUS	MUS	5820	Psychological Foundations of Music Therapy		2	0	,	N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Theory of music therapy, survey of current literate		nusic therapy: in	fluence of n	nusic on behavior, physiology	. emotions. le	earning, and w	vork performance: a r	esearch study
				required.				3,	, , -	3,	,	
FAR	MUS	MUS	5830	Research in Music Therapy	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Introduction to graduate research in music therap	oy.							
FAR	MUS	MUS	5840	Clinical Practice in Music Therapy	Seminar	2	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Music therap Review and analysis of music therapy technique:	s with various popu						therapy programs for	various
				populations (alternatives and strategies); assess		•		across various clinical discip		•		
FAR	MUS	MUS	5850	Seminar in Music Therapy	Seminar	2	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Music therap Current topics in music therapy, including national therapy, including skills and strategies for effection	al trends and probl				d enhancing	music therap	y programs; leadersh	ip in music

					SORTED B	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	5860	Graduate Semir Education	nar: Teaching Music in Higher	Seminar	1	0		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:								
		COURSE DE	ESC:	,	uate teaching assistant, especially	one with little or	no prior teachin	g backgroui	nd, in making a smooth trans	sition into his o	her teaching	duties at the Ohio U	niversity
FAR	MUS	MUS	5900		in Music Therapy	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:		n music therapy not covered in de	epth in the standa	rd undergradua	te curriculur	n.				
FAR	MUS	MUS	5901		in Tonal Analysis	Lecture	3	6		N	G40		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:								
		COURSE DE		•	c in the tonal tradition; some atten	•	•		ng toward tonality. Specific pi			ill vary.	
FAR	MUS	MUS	5902		in Post-Tonal Analysis	Lecture	3	6		N	G40		0
		ELIGIBLE G	_	GEC2: A-F, PR	REQUISITE:								
		COURSE DE		,	century music, with some attention	•	•		pecific pieces, genres, and to				
FAR	MUS	MUS	5903		in Music Theory	Seminar	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE	ESC:		al topics in music theory; topics m	nay include but ar	e not limited to a		story of music theory, music o			contemporary theorie	
FAR	MUS	MUS	5920		c Therapy Practicum	Practicum	1	6		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:								
		COURSE DE		•	with various clinical populations;	•	•	•	e.				
FAR	MUS	MUS	5921	Practicum in Mu		Practicum	1 to 2	8		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F Provides practica	REQUISITE: al experiences such as supervised	d private and/or si	mall-group teacl	hing, semina	ars in instrument repair, sma	II touring enser	mbles, and pi	t orchestra performan	ice.
FAR	MUS	MUS	6100	Seminar in Mus	ic Theory	Seminar	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:		theory, including but not limited to agogy, etc. Specific topics will be					aesthetics as p	pertaining to	theory, the music of in	ndividual
FAR	MUS	MUS	6101	Theory for Musi	0 077	Seminar	3	0	ŭ	N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE DE	ESC:	Theory for Music	Education covers the essentials dent's ability to write and analyze		and voice leadi	ng. The cou	rse takes a contrapuntal app	roach to harmo	ony based or	the phrase model. The	he course will
FAR	MUS	MUS	6200	Seminar in The	ory, Music History and	Seminar	2	0		N	G40		0
		ELIGIBLE G	RADES:	Literature GEC4: A-F,	REQUISITE:								
		COURSE DE	-sc·	CR, PR	s of problems in music history and	theory Mothodo	of music resear	rch and usa	of music hibliography				
FAR	MUS	MUS	6300		s of problems in music history and I Music Performance	Seminar	2 to 3	o 0	or music bibliography.	N	G40		0
ı AIX	14100	ELIGIBLE G		GEC1: A-F	REQUISITE: MUS 6200	Jennai	2 10 5	U		IN	040		O
		COURSE DE		This course is ab	pout three scholarly approaches to types of world music. Graduate s								
FAR	MUS	MUS	6310	Music Genres a	nd Styles to 1520	Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:								
		COURSE DE	ESC:		and theoretical expression of hum	nan thought from	antiquity into the	e Renaissar	nce; history of musical styles	to 1520.			

					20KIED B	Y 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	MUS	MUS	6320	Renaissance and Bar	oque Music	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:		QUISITE:								
		COURSE DE	SC:	CR, PR Music of the high Rena	issance through the age of o	concertato and ba	asso continuo. M	lusical style	es and genera from the deat	th of Josquin to	J. S. Bach (d	circa 1520-1750).	
FAR	MUS	MUS	6330	Classic and Romantic		Lecture	4	0	oo ana genera nem me acat	o. oooqa to N	G40		0
		ELIGIBLE GF	RADES:	,	QUISITE:								
		COURSE DE	SC.	CR, PR Classicism and romant	cism in music from the 1740	)'s through 1880							
FAR	MUS	MUS	6340	Post-Romantic and C		Lecture	4	0		N	G40		0
		ELIGIBLE GF			QUISITE:								
		COURSE DE	SC:		sion of the period from 1880	) to the present.							
FAR	MUS	MUS	6370	Analysis of Music No	•	Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REC	QUISITE:								
		COURSE DE	SC:	*	on from monophonic notation	systems through	n the Ars Nova.						
FAR	MUS	MUS	6400X	Current Issues in Mus Ethnomusicology	sicology and	Seminar	3 to 4	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REC This course is about cu	QUISITE: rrent issues in musicology a			nalyze curre	ent issues through the lens o	of recently-pub	lished articles	s in major English pee	r-reviewed
FAR	MUS	MUS	6410X	Classical Music in As	holarship in the fields of mus	sicology and etnn Seminar	omusicology.  3 to 4	0		N	G40		0
FAR	IVIUS	ELIGIBLE GF			ia DUISITE:	Seminar	3 10 4	U		IN	G40		U
		COURSE DE		Graduate students in th	is course analyze melodic n a semester-long project tha					formed in Soutl	h, West, East	, and Southeast Asia.	Graduate
FAR	MUS	MUS	6700	Contemporary Trends	• • •	Lecture	3	0	otyte procentation	N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REC	QUISITE:								
		COURSE DE	SC:		music education, including in the public schools.	national trends a	nd challenges in	the field. I	nvolves an investigation of the	he current prac	ctices in music	c education and the	
FAR	MUS	MUS	6710	Advanced Topics in N	lusic Education I	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REC	QUISITE:								
		COURSE DE	SC:	Various topics in music	education (including various	s methods of mea	asuring musical	aptitude an	d achievement) and study o	of experimental	research me	thodology.	
FAR	MUS	MUS	6720	Advanced Topics in N	lusic Education II	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REG CR, PR	QUISITE:								
		COURSE DE		, , ,	of American music education	n.							
FAR	MUS	MUS	6750	Introduction to Gradu	ate Studies in Music	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	Education GEC4: A-F, REC CR. PR	QUISITE:								
		COURSE DE	SC:	- /	e study and research method	ds in music educa	ation.						
FAR	MUS	MUS	6770	Organization and Adn Music	•	Seminar	2	0		N	G40		0
		ELIGIBLE GF	RADES:		QUISITE:								
		COURSE DE	SC:	Administration and sup	ervision of school music pro- aining, and community-scho		pervisor, consu	ıltant, direct	or, or coordinator of music i	n public schoo	ls. Personnel	, materials and equipr	ment, finance,
FAR	MUS	MUS	6771	Organization and Adn	•	Seminar	3	0		N	G40		0
		ELIGIBLE GF	RADES:	•	QUISITE:								
		COURSE DE	:ec.	CR, PR	ondinion of achael music	groma Bala of	mondoor core	ultant disa-4	tor, or coordinates of mustical	n nublic cab	la Daraana-l	motoriolo and accin	mont finance
		COURSE DE	:50:		ervision of school music pro- aining, and community-scho		upervisor, consu	iitant, direct	lor, or coordinator of music i	n public schoo	is. Personnel	, materiais and equipr	пепі, ппапсе,

					SORIE	D B i College, De	partificitivocii	ooi, rieii	IA .				
								Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	MUS	MUS	6900	Special Topics	in Music	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	Specific course	content will vary with offering.								
FAR	MUS	MUS	6930	Independent S	tudy	Ind Study	1 to 10	10		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	Independent res	search or creative activity unde	r guidance of faculty	member.						
FAR	MUS	MUS	6931	Professional/C	linical Project in Music	Ind Study	2 to 4	4		N	G40		0
		ELIGIBLE (	GRADES:	Education GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:		sional, or clinical demonstration	n project resulting in a	written paper s	uitable for p	presentation or publication at a	professiona	I meeting or in	n a professional journ	al.
FAR	MUS	MUS	6950	Thesis		Thesis	1 to 10	10	·	N	G40	,	0
		ELIGIBLE (	GRADES:	GEC4: A-F, CR, PR	REQUISITE:								
		COURSE D	DESC:	Large research	or creative project in music his	tory, music theory, co	mposition, musi	c educatior	n, or music therapy. Culmination	ng project for	the Master of	Music degree in the	se fields.
FAR	MUS	MUS	6970	Recital		Tutorial	1 to 2	999		N	G40	-	0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:								
		COURSE D	DESC:	,	c recital. A recording of the deg	gree recital will be file	d in the Music/D	ance librar	y.				

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	T3	4630	Women Speaking: Then and Now	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Sr only Offers a comprehensive study and research of practiced based on the chosen orators. Voice							ches will be developed	d and
FAR	THAR	Т3	4631	Play and Place	Seminar	3	0	3	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Tier II com Examines the historical and contemporary inter theater and architecture and analyzes their syn				, in the design and construc	tion of theaters	. Considers th	ne requirements and o	demands of
FAR	THAR	THAR	1090	Lunchbag Theater Seminar Series	Seminar	0	1		N	U10		0
		ELIGIBLE G		GEC6: CR, REQUISITE: PR, F								
FAR	THAR	COURSE D		Seminar and discussion about trends in theater Fundamentals of Performance I	r scholarship, produc Studio	ction, and perfor	mance techi 0	niques.	N	U30		0
FAR	ITAK	ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Theater management of the student's personal creative presence, spontaneity, imagination, action, and	ajor e resources. Fundam	nentals of acting	g, voice and				ory awareness, breatl	-
FAR	THAR	THAR	1111	Fundamentals of Performance II	Studio	3	0	and improvidation.	N	U30		0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: Theater many A continued implementation of basic acting values explored through exercises, monologues, and several explored through exercises.	ues. Fundamentals	of acting, voice	and movem	ent are expanded. Text and	alysis, the reali	y of doing, ch	aracter, action, and c	bjective are
FAR	THAR	THAR	1130	Acting Fundamentals I	Laboratory	3	0	2FA	N	U30		30
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: C- or bette An introduction to the theory and practice of ac relaxation, intention, and physical and vocal fre		ough exercises,	scenes, and	d viewing plays. The exercis	ses will explore	the uses of in	magination, concentra	ation,
FAR	THAR	THAR	1130	Acting Fundamentals I	Lecture	3	0	2FA	N	U30		30
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: C- or bette An introduction to the theory and practice of ac relaxation, intention, and physical and vocal fre		ough exercises,	scenes, and	d viewing plays. The exercis	ses will explore	the uses of in	magination, concentra	ation,
FAR	THAR	THAR	1390	Design Principles for the Stage	Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Principles of design for the stage. Areas may in	nclude costume, sce	enic, lighting, or s	sound.					
FAR	THAR	THAR	1390	Design Principles for the Stage	Studio	3	0		N	U30		75
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: Principles of design for the stage. Areas may in								
FAR	THAR	THAR	1391	Fundamentals of Scenery, Props, Costumes	<b>Laboratory</b>	3	0		N	U30		75
		ELIGIBLE G	_	and Costume Crafts GEC1: A-F REQUISITE: An introduction to the skills, techniques, termine	ology, rationale, and	safety practices	s of creating	theatrical scenery and cost	umes.			
FAR	THAR	THAR	1391	Fundamentals of Scenery, Props, Costumes	•	3	0	,	N	U30		75
		ELIGIBLE G		and Costume Crafts GEC1: A-F REQUISITE:	-1		66:	46 - 40				
FAR	THAR	COURSE D	1392	An introduction to the skills, techniques, termine Fundamentals of Lighting/Sound and Stage	•	3	s or creating 0	theatrical scenery and cost	umes. N	U30		75
TAIX	HAR	ELIGIBLE G		Management GEC1: A-F REQUISITE:	Laboratory	3	O		11	030		75
		COURSE D		An introduction to the skills, techniques, termino	•		•	theatrical lighting and soun		•	agement.	
FAR	THAR	THAR ELIGIBLE G	1392	Fundamentals of Lighting/Sound and Stage Management	Tutorial	3	0		N	U30		75
=	<b>-</b> 111-	COURSE D	ESC:	GEC1: A-F REQUISITE: An introduction to the skills, techniques, termine	•			theatrical lighting and soun		•	agement.	
FAR	THAR	THAR	1393	Fundamentals of Costume and Scenic Design Principles and Technology Practices	_	4 .ttor TUAD 4200	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: WARNING This course is an introduction to the skills, technology.	3: No credit if taken a niques, terminology,			ces of designing and creatin	g theatrical sce	enery and cos	tumes	

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	1393	Fundamentals of Costume and Scenic Design Principles and Technology Practices	Studio	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: WARNING: N This course is an introduction to the skills, techniq	lo credit if taken a ues, terminology,			ces of designing and creating	theatrical sce	enery and cos	tumes	
FAR	THAR	THAR	1393	Fundamentals of Costume and Scenic Design Principles and Technology Practices		4	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: WARNING: N This course is an introduction to the skills, techniq	lo credit if taken a ues. terminology.			ces of designing and creating	theatrical sce	enerv and cos	tumes	
FAR	THAR	THAR	1394	Fundamentals of Lighting and Sound Design Principles and Stage Management	Lecture	4	0	J	N	U30		0
		ELIGIBLE (			lo credit if taken a			ces of designing and impleme	enting theatric	al lighting, so	und, and stage mana	gement.
FAR	THAR	THAR	1394	Fundamentals of Lighting and Sound Design Principles and Stage Management	Studio	4	0		N	U30	, <u>-</u>	0
		ELIGIBLE (			lo credit if taken a			ces of designing and impleme	enting theatric	al lighting, so	und, and stage mana	gement.
FAR	THAR	THAR	1394	Fundamentals of Lighting and Sound Design	Tutorial	4	0	oo or accigining and impleme	N	U30	ana, ana siago mana	0
		ELIGIBLE (		Principles and Stage Management GEC1: A-F REQUISITE: WARNING: N This course is an introduction to the skills, techniq	lo credit if taken a			toe of decigning and implement	onting theatric	al lighting so	und and stage mana	goment
FAR	THAR	THAR	1710	The Theatrical Experience	Lecture	3	0	2FA; ACSW	N	U30	CORRESPOND	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This class examines the nature and function of the overview of different styles of theater and aligns the portrayal/representation by viewing and analyzing	nem with historical							gives an
FAR	THAR	THAR	1720	Elements of Performance	Lecture	3	0	2FA	N	U30		75
		ELIGIBLE (		GEC1: A-F REQUISITE: Examines a wide variety of modes of theatrical pe	rformance by expl	loring various w	avs text, per	former, spectacle, spectator	and performa	ance space ca	an function across cu	Itures.
FAR	THAR	THAR ELIGIBLE	1730	Fundamentals of Play Analysis and Playwriting GEC1: A-F REQUISITE:	Discussion	3	0	2FA	N	U30		75
		COURSE D	ESC:	Introduction to play analysis and the craft of playw								
FAR	THAR	THAR  ELIGIBLE ( COURSE D		Fundamentals of Play Analysis and Playwriting GEC1: A-F REQUISITE: Introduction to play analysis and the craft of playw	Lecture	3 ory and practice	0	2FA	N	U30		75
FAR	THAR	THAR	1800	Theater Experience	Studio	1 to 4	12		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This summer intensive introduces students to an a their appreciation and understanding of theater.	area of study withi	n the School of	Theater. Th	nrough the exploration and st	udy of various	s theatrical sty	rles and genres, stud	ents deepen
FAR	THAR	THAR	1810	Music Skills for Musical Theater I	Lecture	2	0		N	U30		75
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Warning: No of This class introduces the basics of rhythm, melody through sight-singing of musical theater repertoire		nd music notation			l skills for the	singing actor	and focus is on skill	acquisition
FAR	THAR	THAR	1820	Music Skills for Musical Theater II	Lecture	2	0	ise sequence.	N	U30		75
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: THAR 1810 This is the second of a two course sequence and the second of a two course sequence and the second of a two courses sequence.								theater
FAR	THAR	THAR	2100	repertoire. Emphasis is on practical skills for the si  Practicum in Acting	Laboratory	1 to 4	12	on through signt-singing of m BLD	N	U30	id ear training.	0
-		ELIGIBLE (	GRADES:	<u> </u>	(Soph or Jr or Sr)		_		-	<del>-</del>		-
FAR	THAR	THAR ELIGIBLE (	2110	Acting I  GEC1: A-F REQUISITE: BFA Acting m	Studio	3 to 4	0		N	U30		0
		COURSE		Beginning of a foundational and sequential course to listen and respond, work spontaneously, develop	of actor training.			entic use of self, explored thro	ough exercises	s and scene v	vork. Students will be	e conditioned

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	2111	Acting II	Studio	3 to 4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: THAR 211 Advanced foundation work will be explored tho acquired the fundamental principles of an actin	ugh exercises and so	ene work. Auth	nentic use of	self will continue to be stres	sed. Upon co	mpletion of th	e class, students will	have
FAR	THAR	THAR	2120	Mindfulness and Creativity	Lecture	3	0	2FA; BER	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Mindfulness refines the quality of our attention practice and research. They develop a daily m various forms of meditation. Students apply m the final project, developing awareness of how teams. They research the historical and cultur. Trungpa, John Cage, Mihaly Csikszentmihalyi,	indful practice throug indfulness to their ow mindfulness informs al context of the work	h experiential le n creative proce the creative pro and devise a s	earning and ess and work ocess. Stud short group p	doing. Practices include Yok on a creative project of the lents cultivate creative collaboroject based on their finding.	ga, Mindfulnes ir choice. The oration and cr s. Readings r	s Based Strest course emph itical analysis night include	ss Reduction exercise asizes the creative p by analyzing a work	es, and rocess over of art in
FAR	THAR	THAR	2130	Acting Fundamentals II	Laboratory	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: THAR 111 Study of acting and the actor from the point of voice and movement are expanded.		concentration a	and commitr	ment to performance tasks; in	ntroduces prin	ciples of text a	and character. Funda	amentals of
FAR	THAR	THAR	2130	Acting Fundamentals II	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: THAR 111 Study of acting and the actor from the point of voice and movement are expanded.	0 or 1111 or 1130 view of strengthening	concentration a	and commitr	ment to performance tasks; in	ntroduces prin	ciples of text a	and character. Funda	amentals of
FAR	THAR	THAR	2140C	Theater in Education	Studio	3	0	2FA	N	U30		0
FAR	TUAD	COURSE D		This is an experiential-participatory class that in games appropriate for the elementary school p developing story and character. We align each settings. Elements of production are introduce around the transformative power of theater, an	opulation. We exploin exercise with specific d (material, venue, do d how it can enrich live.	re methods that c learning outco esign, fundraising es and support	cultivate the omes, and h ng and mark curriculum.	e imagination, creative collab ave the opportunity to apply eting), and applied to organi	oration, and the those learned	ne expressive teaching skill:	use of body and voices in educational and	ce toward outreach revolves
FAR	THAR	THAR ELIGIBLE C		Performing Patient Care: Immersive Healthcare Theater GEC1: A-F REQUISITE: This course equips students enrolled in healthdexercises in improvisation, active listening, and compassion, and cultural humility.					sary to work pr	ofessionally ir		
FAR	THAR	THAR	2150	Performing Patient Care: Immersive	Lecture	3	0	2FA	N	U30		75
		ELIGIBLE ( COURSE D		Healthcare Theater GEC1: A-F REQUISITE: This course equips students enrolled in healthdexercises in improvisation, active listening, and compassion, and cultural humility.								
FAR	THAR	THAR	2160	Movement for Actors I	Studio	3	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: BFA Acting Introduces the student to fundamental concept strength, alignment and availability. Exercises which particular attention will be given to listeni	s and principles of mo and movement impro	visations are d	esigned to b	uild individual skill, introduce				
FAR	THAR	THAR	2161	Movement for Actors II	Studio	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: THAR 216 Continues the focus on concepts and principles placed on embodiment of images and physical	s of movement for ac					d spontaneity	Additional emphasis	s will be
FAR	THAR	THAR ELIGIBLE O COURSE D		Voice and Speech for the Actor I GEC1: A-F REQUISITE: BFA Acting Vocal exercises aimed at releasing undue tens		3	0	carcinas including phonotics	N	U30		0
FAR	THAR	THAR	2171	Voice and Speech for the Actor II	Studio	3	.o speech ex 0	scrowes morauling priorietics	and anticulation	u30		0
		ELIGIBLE C COURSE D	SRADES:	GEC1: A-F REQUISITE: THAR 217 Vocal work intended to increase power and rar	0			specific speech with heighte				-

College	Dept	Subj	Cat #	Title	BY College, Dep Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	2180	Voice and Speech Training	Laboratory	3	0		N	U30		0
FAR	ITAK	ELIGIBLE (		GEC1: A-F REQUISITE:	Laboratory	3	U		IN	030		U
		COURSE		Group and individual instruction in basic elements	of vocal training f	or public speaki	ng and perfo	ormance.				
FAR	THAR	THAR	2180	Voice and Speech Training	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D		Group and individual instruction in basic elements	•	•	•					
FAR	THAR	THAR	2300	Practicum in Production Design	Laboratory	1 to 4	20	BLD	N	U30		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE: Supervised lab practice in design and execution o	of scenery lighting	costumes pror	nerties and	sound				
FAR	THAR	THAR	2350	Stagecraft: Scenery	Tutorial	3	0	sound.	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: THAR 1391	. atoriai	· ·	· ·		• • •	000		·
		COURSE		Procedures and practice in theatrical scenic produ	uction; practical ex	perience.						
FAR	THAR	THAR	2360	Stagecraft: Costume Construction	Laboratory	3	0		N	U30		50
		ELIGIBLE (		GEC1: A-F REQUISITE: THAR 1391								
		COURSE D		Procedures and practices in theatrical costume pr		•						
FAR	THAR	THAR	2360	Stagecraft: Costume Construction	Lecture	3	0		N	U30		50
		ELIGIBLE (		GEC1: A-F REQUISITE: THAR 1391 Procedures and practices in theatrical costume pr	roduction: practica!	Levnerience						
FAR	THAR	THAR	2387	Stage Makeup and Character Design	Studio	1 to 3	6		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	Gladio	. 10 0	· ·		• • •	000		·
		COURSE D		Theory and practice of stage makeup and charact	ter design.							
FAR	THAR	THAR	2390	Theatrical Design Skills: The Text and	Laboratory	3	0		N	U30		75
		ELIGIBLE (	CDADES:	Concept GEC1: A-F REQUISITE: THAR 1390								
		COURSE		A collaborative approach to expanding fundament	tal design skills, vi	sual research. a	nd script an	alvsis as applied to developing	ng a theatrica	l desian conc	ept.	
FAR	THAR	THAR	2390	Theatrical Design Skills: The Text and	Lecture	3	0		N	U30	·F	75
				Concept								
		ELIGIBLE (		GEC1: A-F REQUISITE: THAR 1390 A collaborative approach to expanding fundament	tal dagiga akilla vi	aual raggarah a	nd parint an	alvais as applied to developin	oa o thootrioo	l dooign oono	ont	
FAR	THAR	THAR	2510	Introduction to Playwriting	Seminar	3	nu script and	arysis as applied to developii	ng a meamca I	U30	spt.	0
IAIX	HIAK	ELIGIBLE (		, ,	equired and THAR	· ·	O		Į.	030		O
		COURSE	-	Introduction to theories and practice of dramatic w	•	1730 01 171						
FAR	THAR	THAR	2600	Practicum in Production Stage Management	Laboratory	1 to 6	18	BLD	N	U30		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE: THAR 1392 a	and (3610 concurre	ent)						
		0011005.5	2500	PR				. 1 . 2				
EAD	TUAD	COURSE D		Supervised lab practice as a member of the stage	•	m for a School o	•		N	1100		75
FAR	THAR	THAR ELIGIBLE (	2710	Theater and Performance History I GEC1: A-F REQUISITE:	Discussion	3	0	2FA; PHA	N	U30		75
		COURSE D		This course explores performance, literature, and	theatrical practice	s from pre-histo	rical Africa	India Asia the Americas an	nd Furone thr	ough the 17th	century. We strive to	better
		OCCINCE E		comprehend history through performance, and to								
				contexts, as well as in today's world.								
FAR	THAR	THAR	2710	Theater and Performance History I	Lecture	3	0	2FA; PHA	N	U30		75
		ELIGIBLE (	-	GEC1: A-F REQUISITE:	414-11		-i! A f-i					
		COURSE D	JESC:	This course explores performance, literature, and comprehend history through performance, and to								
				contexts, as well as in today's world.			uppi	playo	.,	g, aa a 10011	22 3. 0.00.01 11 01011 0	
FAR	THAR	THAR	2711	Theater and Performance History II	Discussion	3	0	2FA; PHA	N	U30		75
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	This course explores performance, literature, and								
				comprehend history through performance, and to contexts, as well as in today's world.	develop the critica	and aesthetic	tools to appi	eciate and understand plays	s, rituals, desig	gn, and theori	es of theater in their o	riginal
				Contexts, as well as in loudy 5 world.								

College	Dept	Subj	Cat #	Title		0025	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	2711	Theater and Pe	erformance Histor	v II	Lecture	3	0	2FA; PHA	N	U30		75
		ELIGIBLE G		GEC1: A-F	REQUISITE:	,				,				
		COURSE DE		This course exp comprehend his	lores performance	rmance, and to de				rough contemporary Americ eciate and understand plays				
FAR	THAR	THAR	2810		erature of Musica		Lecture	3	0		N	U30		75
		ELIGIBLE G COURSE DE	RADES:	GEC1: A-F This is a survey	REQUISITE: of the history of th	e development o	f musical theater,		of musical	Greek Drama, opera, opere			nusical and theatrical	
FAR	THAR	THAR	2870		sis is placed on 19 ement for Musica		ury American Mu Studio	sicai i neater ar 2	ia tne resuit 0	тапт герепоіге.	N	U30		0
1741	111/41	ELIGIBLE G		GEC1: A-F	REQUISITE:		Otadio	_	O		14	000		V
		COURSE DE		This is an introd	luctory course in m	ovement and spe				movement principles, body- e deconstruct elements of sp				
FAR	THAR	THAR	2871	Voice and Mov	ement for Musica	I Theater II	Studio	2	0		N	U30		0
		ELIGIBLE G COURSE DE								re rigorous practices. The s				imagination
FAR	THAR	THAR	2900	· ·	in Theater Arts	Short composition	Lecture	1 to 15	999	ive introduce gateways into	N	U30	·y.	0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:									•
		COURSE DE	ESC:	Specific course	content will vary w	ith offering.								
FAR	THAR	THAR	2970T	Theater Tutoria	al		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	HTC								
EAD	TUAD	COURSE DE		-	arranged by tutoria	I student in consu				r.		1100		0
FAR	THAR	<b>THAR</b> ELIGIBLE G	2980T RADES:	Theater Tutoria GEC4: A-F, CR, PR	REQUISITE:	нтс	Tutorial	1 to 15	15		N	U30		0
		COURSE DE	ESC:		arranged by tutoria	I student in consu	Iltation with Scho	ol of Theater tut	orial adviso	ır.				
FAR	THAR	THAR	3100	Practicum in A	cting		Laboratory	1 to 4	12	BLD	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Preparation, ref	REQUISITE: nearsal, and perfor	Audition and Jr mance of a role for		ance.						
FAR	THAR	THAR	3110	Acting III			Studio	3 to 4	0		N	U30		0
		ELIGIBLE G COURSE DE			REQUISITE: velop tools to furth stronger sense of c	er incorporate the			suit of an ob	bjective. Students will contin	nue to explore	the process of	of transforming to a cl	naracter;
FAR	THAR	THAR	3111	Acting IV	· ·	Ü	Studio	3 to 4	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F Advanced actin techniques will	REQUISITE: g skills. The acting be integrated. He	yocabulary will b	310 or 311 and B be expanded to in e text will be intro	clude the under		nd application of additional a	acting methods	s and approac	thes. Physical approa	aches and
FAR	THAR	THAR	3130	Scene Study	Ü	0 0	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F A simple physic						ng foundation skills to a stude explore the process of trans				rill develop
FAR	THAR	THAR	3130	Scene Study	noorporato trio wor	it of playing an a	Lecture	3	0	explore the process of trans	N	U30	to thombolivoo.	0
		ELIGIBLE G COURSE DE	RADES:	GEC1: A-F A simple physic			iced and develop			ng foundation skills to a stude explore the process of trans				rill develop
FAR	THAR	THAR	3160	Physical Theat	•	p.a,g an a	Studio	3	0	The state of the s	N	U30		0
•		ELIGIBLE G COURSE DE	RADES:	GEC1: A-F Through observ advanced techr	REQUISITE: ation and explorate	the movement vo	216 ments including v ocabulary into adv	isual arts, music	c, everyday	life, archetypes, as well as tation of character. The resea	their imaginati	ons and indivi		nts will study

# SORTED BY College, Department/School, Prefix Repeat

					SORTED BY	College, Dep	oartment/Sch	ool, Prefix Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	3161	Physical Theater II		Studio	3	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Advanced technique and integrated of specialized and advanced practic original ensemble, physically-based	es in stage com	abulary into adva							
FAR	THAR	THAR	3162	Stage Combat		Studio	3	0		N	U30		0
		ELIGIBLE GRA	-	CR, PR		d BFA Acting Ma	•						
EAD	TUAD	COURSE DES		Students will learn skill sets specific the preparation and performance of	dramatic and co	omedic scenes in	volving stage c	ombat, the s		process of stage	e combat as i		Ü
FAR	THAR	THAR ELIGIBLE GRA	3170	Voice and Speech for the Actor III GEC1: A-F REQUISITE:	I THAR 2171 or :	Studio	3	0		N	U30		0
		COURSE DES		Study of text in verse and the applic	–		speech skills to	the performa	ance of classical works.				
FAR	THAR	THAR	3171	Voice and Speech for the Actor IV	/	Studio	3	0		N	U30		0
		ELIGIBLE GRA	-	GEC1: A-F REQUISITE: Advanced topics in voice and speed	THAR 3170 ch for the actor, i	ncluding dialects	s, various genre	s, and the p	erformance of dramatic tex	kts as an ensem	ble.		
FAR	THAR	THAR	3210	Beginning Directing		Laboratory	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Designed as an introduction to the pemphasis on clarity in storytelling.		110) or 1130 and ing for the stage.		be on basic	concepts of script analysis	s, table work, sta	aging, and the	e rehearsal process, v	with a special
FAR	THAR	THAR	3210	Beginning Directing		Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: Designed as an introduction to the perphasis on clarity in storytelling.		110) or 1130 and ing for the stage.		be on basic	concepts of script analysis	s, table work, sta	aging, and the	e rehearsal process,	with a special
FAR	THAR	THAR	3300	Practicum in Production Design		Laboratory	1 to 4	20	BLD	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Supervised lab practice in design ar	nd execution of s	scenery, lighting,	costumes, prop	perties, and	sound.				
FAR	THAR	THAR	3310	Lighting Design I		Tutorial	3	0		N	U30		0
		ELIGIBLE GRA	C:	Creative processes in design and ex	THAR 2390 xecution of lighti								
FAR	THAR	THAR ELIGIBLE GRA	3319	Stage Electrics GEC1: A-F REQUISITE:	THAR 1392	Tutorial	3	0		N	U30		0
		COURSE DES	-	Procedures and practice in theatrica		: practical experi	ience.						
FAR	THAR	THAR	3330	Scene Painting	<b>g</b>	Laboratory	1 to 3	18		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Basic materials, techniques, theory,	and application	of painting for th	ne stage.						
FAR	THAR	THAR	3361	Costume Technology I: Pattern D and Construction	evelopment	Tutorial	3	6		N	U30		0
		ELIGIBLE GRA			THAR 2360 drafting using mo	odern and histori	cal methods. A	dvanced sev	wing ability is required.				
FAR	THAR	THAR	3380	Introduction to Props and Crafts	Techniques	Laboratory	1 to 3	9		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: An introduction to costume craft and		s. Areas of stud	y may include r	millinery, me	talworking, maskmaking, fa	abric dyeing and	I printing, soft	and hard sculptural t	techniques,
FAR	THAR	THAR	3380	and painting and decorative techniq Introduction to Props and Crafts		Lecture	1 to 3	9		N	U30		0
1741	117.00	ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: An introduction to costume craft and	d prop technique				talworking, maskmaking, fa			and hard sculptural t	
FAR	THAR	THAR	3390	and painting and decorative techniq  Design Skills - Figure Drawing an		Tutorial	3	6		N	U30		0
ı AIX	HAN	ELIGIBLE GRA		Illustration Techniques	THAR 1390	i utorial	5	U		IN	030		J
		COURSE DES	C:	Focuses on figure drawing, collage,	and illustration			-	racter and costume using o	-	_	I techniques.	
FAR	THAR	THAR	3391	Theatrical Design Skills: The Spa		Tutorial	3	6		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Application of principles of design for	THAR 1390 or a the theatrical s	space, with emph	nasis on drawir		aking, conceptualization ar	nd script analysis	S.		

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College	Dept	Subj	Cat #	Title	D BY College, Dep  Component	oartment/Sch Cred Hours	ool, Prefix Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	3392	Drafting for the Theater	Tutorial	3	6		1	U30		0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: Permissior Fundamental and advanced problems of draftir details.		al and hand dra	afting metho	ds will be utilized to create gro	ound plans,	sections, front	t elevations, rear eleva	ations, and
FAR	THAR	THAR	3393	Vectorworks for the Theater	Tutorial	3	6		1	U30		0
		ELIGIBLE GE COURSE DE	_	GEC1: A-F REQUISITE: Permission A specialized study of skills utilized in theatrica		are including V	ectorworks a	and Lightwright. Application ar	nd developm	ent of solution	ns to lighting design p	roblems.
FAR	THAR	THAR	3395	Digital Portfolio and Performance Photography	Laboratory	3	6		ı	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Permissior Introduction to the development of digital portfor them using digital and website development pro	olio presentations from			. Students will take production	n process ar	nd theater per	formance photos and	manipulate
FAR	THAR	THAR	3395	Digital Portfolio and Performance Photography	Lecture	3	6		I	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Permissior Introduction to the development of digital portfor them using digital and website development pro	olio presentations from			. Students will take production	n process ar	nd theater per	formance photos and	manipulate
FAR	THAR	THAR	3396	Design History I: Period Styles	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Survey of research techniques in history, the ar	rts, and period "style"	from Antiquity t	o the preser	nt in Western Civilizations for	the purpose	of theatrical p	oroduction.	
FAR	THAR	THAR	3397	Design History II: Costume Survey	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Development of dress and influence of technical	al and cultural factors	from Antiquity t	o 1900.					
FAR	THAR	THAR	3398	Design History III: 20th- Century Clothing ar Culture		3	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Soph or Jr The study of the development of Western Euro explore how fashion changes as a result of shif	pean and American d	ress and culture	e from 1900 nts.	to the present. Classwork re-	volves arour	nd using prima	ary and secondary res	earch to
FAR	THAR	<b>THAR</b> ELIGIBLE GF	<b>3399</b> RADES:	Scenography: Exploring the Creative Vision GEC1: A-F REQUISITE: THAR 239		3	0		N	U30		0
		COURSE DE		Application of principles of design to stage cost	J , ,	•	J	wing, characterization, concep	,		etching and models.	
FAR	THAR	THAR ELIGIBLE GF		Off-Campus Practicum GEC3: A-F, REQUISITE: CR	Laboratory	1 to 6	12		N	U30		0
	T	COURSE DE		Supervised practice and experimentation in the			•	ormance project.				
FAR	THAR	THAR ELIGIBLE GR COURSE DE		Playwriting Revision Technique GEC1: A-F REQUISITE: THAR 251 Theory and practice of dramatic writing with an		3	0		N	U30		0
FAR	THAR	THAR	3511	Playwriting Style and Voice	Seminar	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: THAR 351 Theory and practice of dramatic writing with an	0	-	-			000		·
FAR	THAR	THAR	3600	Practicum in Production Stage Management		1 to 6	18	BLD	N	U30		0
		ELIGIBLE G	RADES:		2 and (3610 concurre	nt)						
		COURSE DE	ESC:	Supervised lab practice as a member of the sta	ige management tear	n for a School c	•	oduction.				
FAR	THAR	THAR	3605	Stage Management 1: Fundamentals of Sta Management	•	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Admitted to This course is an introduction to the theory and managing the preparation, rehearsal, and perfo class exercises.		nagement in An						

					SORTED	BY 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
FAR	THAR	THAR ELIGIBLE GRA COURSE DESC		Advanced Stage Manag GEC1: A-F REQU This course is designed to collaborative process of re	ISITE: THAR 1392 of explore the artistic and	d organizational ted	3 chniques and pra	0 actices of st	age management. Spe	N cific stage manage	U30 ment methods	s and techniques with	0 in the
FAR	THAR	THAR ELIGIBLE GRA COURSE DESC	_	Stage Management Serr GEC1: A-F REQU Seminar course topics ma internships, personnel ma	ISITE: THAR 1392 ay include techniques ar		1 to 3 essional stage n	18 nanagemen	t for theater, dance, ope	N era, or industrials;	U30 contracts, unic	ons, time managemer	O nt,
FAR	THAR	THAR	3920	Tantrum Theater Practic	•	Practicum	1 to 4	12	BLD	N	U30		0
		ELIGIBLE GRA	SC:	GEC1: A-F REQU Supervised practice in the		•	•						_
FAR	THAR	ELIGIBLE GRA		Theater Tutorial GEC4: A-F, REQU CR, PR		Tutorial	1 to 15	15		N	U30		0
FAR	THAR	COURSE DESC	3980T	Junior-level tutorial course Theater Tutorial	e for students in the Hoi	nors Tutorial Colleç Tutorial	ge. 1 to 15	15		N	U30		0
TAIX	HAIX	ELIGIBLE GRA	ADES:	GEC4: A-F, REQU CR, PR				13		14	030		Ü
	<b>T</b>	COURSE DESC		Junior-level tutorial course	e for students in the Hor	,	•	4.0	51.5				
FAR	THAR	THAR ELIGIBLE GRA COURSE DESC		Practicum in Acting GEC1: A-F REQU Preparation, rehearsal, ar			1 to 6	12	BLD	N	U30		0
FAR	THAR	THAR	4110	Acting Studio I	·	Studio	3 to 4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQU A workshop and performa earlier course work to the	ince project exploring th					movement, and vo	pice, the stude	ents will apply the con-	cepts from
FAR	THAR	THAR	4111	Acting Studio II	, , ,, ,	Studio	3 to 4	0		N	U30		0
		ELIGIBLE GRA COURSE DESC	_	GEC1: A-F REQU Divided into two sections; genre. Genres might incl techniques.	the first section will inve								
FAR	THAR	THAR	4120	Acting for Film, Televisi	on and New Media	Studio	3	0	3; CAP	N	U30		0
		ELIGIBLE GRA COURSE DESC	SC:	Study and application of s	ISITE: THAR 3111 a studio acting techniques	specific to film, tel							
FAR	THAR	THAR ELIGIBLE GRA COURSE DESC		Advanced Acting GEC1: A-F REQU Advanced acting skills. T heightened language text	he acting vocabulary wi					N nal acting methods	U30 s and approac	ches. Physical approa	0 aches and
FAR	THAR	THAR	4130	Advanced Acting	.,	Lecture	3	0		N	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQU Advanced acting skills. T heightened language text	he acting vocabulary wi					nal acting methods	s and approac	ches. Physical approa	aches and
FAR	THAR	THAR	4200	Practicum-Directing		Laboratory	1 to 6	18		1	U30		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQU Undergraduate directing p style projects, and playwr progress of the production process.)	practicum credits reflect ights festival production	work done on Sch	ılty advisor will n	nake period	ic visits to rehearsals fo	r these projects, a	ssessing rehe	arsal strategies and o	verall

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
AR	THAR	THAR	4210	Intermediate Directing		Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Designed as an intermediate coustaging, and the rehearsal process						e concepts st	udied in THAI	R 3210 (script analysi	s, table work,
AR	THAR	THAR	4210	Intermediate Directing	,, g	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Designed as an intermediate cou staging, and the rehearsal proces						e concepts st	udied in THAI	R 3210 (script analysi	s, table work,
AR	THAR	THAR	4300	Practicum in Production Desig	n	Laboratory	1 to 4	30	BLD	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Supervised lab practice in design	and execution of so	enerv. liahtina	. costumes, proi	perties, and	sound.				
R	THAR	THAR	4301	Scenography Seminar		Seminar	1 to 3	9		N	U30		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR	THAR 3399 and	(4370 or 4340	or 4320 or 3310	or 490A or	490C or 439 or 427A or 437	B or 431 or 3	331)		
		COURSE D	ESC:	The creation of designs for fiction	al and realized prod	uctions within	the context of co	ollaborations	with directors, choreographe	ers, set, costu		and sound designers.	
R	THAR	THAR	4301	Scenography Seminar		Studio	1 to 3	9		N	U30		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR		`			490C or 439 or 427A or 437		,		
_		COURSE D		The creation of designs for fiction	al and realized prod				with directors, choreographe		, 0 0,	and sound designers.	
R	THAR	THAR ELIGIBLE G		Lighting Design II GEC1: A-F REQUISITE:	THAR 3310	Tutorial	3	9		N	U30		0
3	THAR	COURSE D	ESC: <b>4312</b>	Provides the student opportunitie	s for preparation and	d critique of ligi Tutorial	hting design pro 3	jects in a va 6	riety of theatrical contexts.	N	U30		0
`	ITAK	ELIGIBLE G COURSE D	RADES:	Lighting Design: Cueing GEC1: A-F REQUISITE: A specialized study of skills utilize	THAR 2390		-		nd storytolling	IN	030		O
R	THAR	THAR	4313	Lighting Topics: Automated	ed in theathcar lighti	Tutorial	3	6	ind storytelling.	N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: A specialized study of skills utilize	THAR 3310 or 33	319	design.						
R	THAR	THAR	4320	Costume Design		Tutorial	3	12		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Problems and projects in theatric for professional design collaborat	THAR 3399 and all costume design for the costume design for the costume.			aracter and	story; the relationship of scri	pt analysis, r	esearch and o	conceptualization; and	l preparation
R	THAR	THAR ELIGIBLE G	<b>4340</b> RADES:	Scene Design GEC1: A-F REQUISITE:	THAR 3399	Tutorial	3	9		N	U30		0
		COURSE D	ESC:	Provides student with a series of	design projects with	an emphasis	on portfolio prep	aration.					
3	THAR	THAR	4350	Technical Direction		Tutorial	3	12		Ν	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Advanced problems of scenery c	THAR 2350 and onstruction, handling		Il design.						
R	THAR	THAR	4351	Stage Rigging		Tutorial	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Focuses on safe and acceptable	THAR 4350 standards for stage	rigging practic	es within the en	ertainment i	ndustry.				
₹	THAR	THAR	4352	Welding for the Theater		Tutorial	3	6		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: An introduction to the materials a	THAR 2350 nd techniques of we	lding and meta	al fabrication for	the scenic te	echnician.				
R	THAR	THAR	4353	Studies in Stage Automation S	-	Tutorial	3	0		1	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Within the entertainment industry properties, lighting, sound and pr of stage automation to be useful, enabling large scale scene changimpacts the production.	ojection surfaces for they must be reliabl	f automation te the purpose o e, repeatable,	f changing the value of the value of the programme of the programme.	isual landsc ammable to	ape of the stage throughout enable changing travel distan	the productio nces/ length o	n. For these n	nultiple systems used el scenarios. Automa	in the area ation is

				SORTED	BY College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	4362	Costume Technology II: Advanced Pattern Development and Construction	Tutorial	3	6		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 3361								
	T	COURSE D		Advanced pattern development and construction			•	techniques.				
FAR	THAR	THAR	4363	Costume Technology III: Theatrical Tailoring		3	6		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 3361 A specialized study of skills, formulas, and techn		trical tailoring						
FAR	THAR	THAR	4364	Costume Technology IV: Specialized Silhouettes and Construction	Tutorial	3	6		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 3361 A specialized study of skills, formulas, and techn		arching and solv	ving costume	e technology problems.				
FAR	THAR	THAR	4365	Costume Technology V: Rendering Interpretation	Tutorial	3	6	5, 1	N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: THAR 4362 Consists of a study of the skills and techniques n mechanics and apply their findings to creating 3-	needed for renderin	g interpretation	. Students w	vill focus on researching the	images for det	ails of seam <sub>l</sub>	placement, fabric han	g, cut, and
FAR	THAR	THAR	4370	Theatrical Sound Design	Tutorial	3	0		N	U30		50
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 1390 Principles and functions of sound design for the t								
FAR	THAR	THAR	4371	Theatrical Sound Production	Laboratory	3	0		N	U30		50
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: THAR 1392 Principles, characteristics, and techniques in the		pment for the th	eater.					
FAR	THAR	THAR	4371	Theatrical Sound Production	Lecture	3	0		N	U30		50
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: THAR 1392 Principles, characteristics, and techniques in the	use of sound equip							
FAR	THAR	THAR	4381	Advanced Crafts Techniques	Tutorial	3	6		N	U30		0
		ELIGIBLE C COURSE D	ESC:	GEC1: A-F REQUISITE: THAR 3380 A specialized study of skills, formulas, and techn	iques used in solvii	0		nology problems.				
FAR	THAR	THAR	4382	Advanced Properties Construction and Organization for the Stage	Tutorial	3	12		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 3380		nranartiaa taab	alauga ta tha	otrical decima problems				
FAR	THAR	THAR	4383	Introduction and application of organizational skil Advanced Props Techniques: Furniture	Tutorial	properties techi 3	filques to the	atrical design problems.	1	U30		0
TAIX	HAIX	ELIGIBLE G		Construction GEC1: A-F REQUISITE: Permission r		3	O			030		O
		COURSE D		Advanced studies in furniture construction for the		ering woodwork	ing, upholste	ery, carving, finishing, and fu	ırniture repair.			
FAR	THAR	THAR	4384	Advanced Props Techniques: Steel Work	Tutorial	3	6		I	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Permission r Advanced studies in metalworking for the props a		mor research ar	nd constructi	on techniques and stage we	apon research	and construc	ction techniques.	
FAR	THAR	THAR	4390	Creating the Realized Design/Main Stage	Tutorial	1 to 3	12		I	U30		0
		ELIGIBLE O	RADES:	Process GEC2: A-F, REQUISITE: Permission r PR	required							
		COURSE D	ESC:	A detailed experiential examination of the proces and regional theaters.	ss of participating in	the creation of	designs for	the main stage and major co	ommercial thea	iter venues in	ncluding Broadway, of	f Broadway
FAR	THAR	THAR	4399	Design and Production Business	Lecture	3	6		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Soph or Jr o A specialized study of skills utilized in theatrical of		ion as a busine	SS.					
FAR	THAR	THAR	4510	Advanced Playwriting	Seminar	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: THAR 3511 Theory and practice of dramatic writing with an e		l-length play.						
FAR	THAR	THAR	4520	Playwriting Senior Project	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: (THAR 3511 A capstone culminating in a public presentation of	or 350) and BFA F of polished dramation		or					

# 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
FAR	THAR	THAR	4600	Practicum in St Project	age Manageme	nt: Senior	Laboratory	1 to 6	18	BLD	N	U30		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	(6 Hours in TH	IAR 2600 or 3600	0) and (THAR 36	610 concurr	ent)				
		COURSE DE	SC:	Supervised prac	tical experience i	in stage managing	g of School of The	eater or related	production.					
FAR	THAR	THAR	4700	Practicum in Dr	ramaturgy		Laboratory	1 to 6	18	BLD	1	U30		0
		ELIGIBLE GF	_	GEC1: A-F	REQUISITE:	Permission red								
	<b>T</b>	COURSE DE		•		•	•			tual, and biographical research			reach activities.	
FAR	THAR	THAR	4710	Seminar in The Selected Topics	s		Seminar	3	18		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F An in-depth exar	REQUISITE: mination of a sele	THAR 2710 or ected area of thea		ama.						
FAR	THAR	THAR	4720	Forms of Drama	a		Lecture	3	6		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	Jr or Sr								
		COURSE DE	SC:	Study of genres	through examina	ation of plays and	critical and theore	etical document	s.					
FAR	THAR	THAR	4730	American Thea	ter and Drama		Lecture	3	18		N	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:									
		COURSE DE	SC:	Engages studen	ts in the study of	significant plays,	playwrights, and	movements in t		n theater.				
FAR	THAR	THAR	4900	Special Topics	in Theater Arts		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GF	RADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE DE	SC:	•	content will vary	U								
FAR	THAR	THAR	4910	Professional Th	neater Internship	р	Internship	1 to 15	999	BLD	I	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Supervised inter scholarship.	REQUISITE: nship experience	Permission rec with a profession		mpany. Areas c	of study may	include performance, mana	gement, desiç	gn, production	, playwriting, dramatu	ırgy, or
FAR	THAR	THAR	4970T	Theater Tutoria	ıl		Tutorial	1 to 15	999		N	U30		0
		ELIGIBLE GF COURSE DE	_	GEC1: A-F Senior- level tuto	REQUISITE:	HTC udents in the Hon	ors Tutorial Colle	ege.						
FAR	THAR	THAR	4980T	Theater Tutoria			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:	HTC								
		COURSE DE	SC:		orial course for st	udents in the Hon	ors Tutorial Colle	ege.						
FAR	THAR	THAR	4991	Independent St	udies in Acting		Tutorial	1 to 6	18		1	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F Advanced study	REQUISITE:	Permission rec	quired and indepe							
FAR	THAR	THAR	4992	Independent St			Laboratory	1 to 3	12		1	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	Permission red	guired							
		COURSE DE		Advanced study		cts and issues of c		normal course o	fferings.					
FAR	THAR	THAR	4993	Independent St Technology	udies in Produc	tion Design and	Tutorial	1 to 6	999		I	U30		0
		ELIGIBLE GF	RADES:	GEC1: A-F	REQUISITE:	Permission red	quired and indepe	endent study for	m required					
		COURSE DE	SC:	Advanced study	projects in aspec	cts or problems of				ormal course offerings.				
FAR	THAR	THAR	5010	Introduction to	•		Seminar	3	6		N	G40		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:	Graduate thea	-							
		COURSE DE	:SC:		out the past, pres					undamental knowledge base bilities and expectations of s				
FAR	THAR	THAR	5100	Practicum in Ad	cting		Laboratory	1 to 4	16		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, CR. PR	REQUISITE:		•							
		COURSE DE	SC:		earsal, and perfo	rmance of a role f	or public perform	ance.						

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0-11	Deet	Ob.:	0-1.#	T:41-		SORIEDB	Y College, De		Repeat		D	Subsidy	al arm Ontions	Maiana Oak Aaida
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	5110	Acting I: Foun			Studio	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	MFA acting ma	ajor							
		COURSE D	ESC:	The introductio						emphasis will be placed on t				
				and the collabo	orative process as	explored through	exercises and so	ene work. Stu	dents will be	e conditioned to listen and res	pond, work s	oontaneously,	, develop a point of vi	ew, and to
FAR	THAR	THAR	5111	Acting II: Four	ndation		Studio	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F,	REQUISITE:	THAR 5110								
		COURSE D	F00.	CR, PR	وط النب بالعديد معانده	a avalared the are	avaraiaaa and a	anno suorie Aciti	hantia waa a	f aalf will aantinus ta ha atroop	ممال المم	maniation of the	sa alaaa atuudanta will	have
		COURSE DI	ESC:	acquired the fu	ndamental princip	les and tools nece				f self will continue to be stress with strong acting values. The				
FAR	THAR	THAR	5140		and in all styles of a ucation Methods	U	Laboratory	4	0		N	G40		0
TAIX	IIIAK	ELIGIBLE G		GEC1: A-F	REQUISITE:	Ciass	Laboratory	7	U		IN	040		O
		COURSE D		This course for	cuses on methods					Students develop learning ur				
										neater projects in alignment w theaters are required.	ith the 2008 N	Modified Ohio	/NAST Program Stan	dards
FAR	THAR	THAR	5140	Theater in Edu	ucation Methods	Class	Lecture	4	0	·	N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:				1 1/ 40	0. 1 . 1 . 1				
		COURSE D	ESC:							Students develop learning ur neater projects in alignment w				
										theaters are required.				
FAR	THAR	THAR	5160	Movement for			Studio	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	MFA acting ma	ajor							
		COURSE D	ESC:		student to fundam	ental concepts an	d principles of m	ovement for act	ors. Empha	asis is placed on the human be	ody as an ins	trument of ex	pression and on deve	eloping
										build individual skill, introduce	basic mover	ment vocabula	ary, and develop ense	emble work in
FAR	THAR	THAR	5161	Movement for	r attention will be	given to listening a	Studio	spaliai and ter 3	nporal elem 6	ents on stage.	N	G40		0
1741	111/41	ELIGIBLE G		GEC4: A-F.	REQUISITE:	THAR 5160	Otadio	Ü	Ü		.,	0.10		Ü
				CR, PR										
		COURSE D	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	RADES:	GEC4: A-F,	REQUISITE:	MFA acting ma	ajor							
		COURSE D	FSC <sup>.</sup>	CR, PR Freeing and de	eveloping the spea	king voice to inclu	de the release of	physical tension	n breath ar	nd sound perception, freeing a	and developin	o the articulat	tors and resonators	Speech work
		000.102.2			vowel phonetics a		acc .c.cacc c.	priyorodi torioro	, 5.04 4.	ia odana poroopiion, noomig o		g are arabara		oposon nom
FAR	THAR	THAR	5171	•	ech for the Acto		Studio	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	THAR 5170								
		COURSE D	ESC:		develop range and	vocal power throu	ugh repeated and	d practiced exer	cises and so	ound and movement. Speech	work covers	the Internation	nal Phonetic Alphabe	et consonants
					ing techniques alc	ong with the study		,		·			•	
FAR	THAR	THAR	5200	Practicum in I	•		Laboratory	1 to 6	18		I	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	Directing practi						lism projects, style projects, a	nd playwright	s festival prod	ductions. The directir	ng mentor
EAD	TUAD			,	visits to rehearsals	s for these project	, ,	J		I progress of the production.		0.40		0
FAR	THAR	THAR	5210	Directing I	DEOLUCITE.	MEA direction	Laboratory	3	6		N	G40		0
		ELIGIBLE G	IKADE9:	GEC4: A-F, CR, PR	REQUISITE:	MFA directing	major							
		COURSE D	ESC:	Designed to he						s which constitute the process				
										lowing the student to apply pr				
				rehearsals, and	alyze problems exp	perienced in those	rehearsals, and	formulate solut	ions based	on their own evaluation of pot	ential solutior	ns as well as f	eedback from the ins	tructor.

						SORTED BY	∕ College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	5210	Directing I			Lecture	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:	MFA directing r	major							
		COURSE DE	ESC:	Designed to he coincide with the	e student's first ful	ly-realized directin	ng project (the R	ealism Projects)	, thereby all	s which constitute the process lowing the student to apply pri on their own evaluation of pote	inciples and	strategies lear	rned in the classroom	to concurrent
FAR	THAR	THAR	5211	Directing II			Laboratory	3	6		N	G40		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	THAR 5210								
		COURSE DE	ESC:	director with the	e annual Seabury (	Quinn, Jr. Playwrig	ghts Festival. Th	ne first half emple ncluding the dire	hasizes thea ector's role i	gn. It is programmatically struatrical sound design and how not not a playwright a playwright of the structure of the structu	the director in	nterfaces with ork.		t of theater
FAR	THAR	THAR	5211	Directing II			Lecture	3	6		N	G40		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	THAR 5210								
		COURSE DE	ESC:	director with the	e annual Seabury (	Quinn, Jr. Playwrig	ghts Festival. Th	ne first half empl	hasizes thea	gn. It is programmatically struatrical sound design and how not not collaborating with a playwrig	the director in	nterfaces with		
FAR	THAR	THAR	5240	Director-Desig	ner Communicat	ion	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE DI	ESC:	classic (i.e. Lov	e's Labour's Lost,	The Taming of the	Shrew, The Ad	lding Machine, T	Γartuffe, etc.	he various aspects of conceiv ). The goal is to look at the d nallenge. Each student will pl	irecting proce	ess from every	y angle and, working i	in
FAR	THAR	THAR	5300	Practicum in D	esign and/or Tec	hnical	Laboratory	1 to 6	36		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE			ation of design and	d technical theory.								
FAR	THAR	THAR	5301	Scenography :			Seminar	1 to 3	9		N	G40		0
		ELIGIBLE G	_	GEC2: A-F, PR	REQUISITE:	5321, 5340, 53	70, 5390, 5391,	6320, 6340) and	d 1 graduate	5340, 5370, 5390, 5391) or 1 e directing course in (THAR 5	210, 5211, 52	240, 6210, 62	11)	, ,
FAR	TUAD	COURSE DE	5301		•	ai and realized pro	Studio	the context of co	oliaborations 9	s with directors, choreographe	ers, set, costu N	ıme, iignting, a G40	and sound designers.	0
FAR	THAR	ELIGIBLE G		Scenography S GEC2: A-F,	REQUISITE:	(2 of the decign			-	5340, 5370, 5390, 5391) or 1			/TUAD 5210 5211	-
		COURSE DE	_	PR		5321, 5340, 53	70, 5390, 5391,	6320, 6340) and	d 1 graduate	e directing course in (THAR 5) s with directors, choreographe	210, 5211, 52	240, 6210, 62	11)	
FAR	THAR	THAR	5310	Lighting Desig	J	ar aria roanzoa pro	Tutorial	3	6	with directors, choroographic	N	G40	ana ooana aooignoio.	0
7.00	110.00	ELIGIBLE G		GEC2: A-F,	REQUISITE:		ratorial	J	Ü		.,	0.10		· ·
		COURSE DE	ESC:	Light as an eler	ment of design.									
FAR	THAR	THAR	5311	Lighting Desig	ın II		Tutorial	3	12		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	THAR 5301 or	5310 or THAR 5	31A or THAR 5	90C					
		COURSE DE	ESC:	Advanced prob	lems and projects	in lighting design e	emphasizing sty	le, conceptualiza		ollaboration.				
FAR	THAR	<b>THAR</b> ELIGIBLE G	<b>5312</b> RADES:	Lighting Design GEC2: A-F,	n: Cueing REQUISITE:		Tutorial	3	12		N	G40		0
		COURSE DE	FSC·	PR A specialized s	tudy of skills utilize	d in theatrical light	ting design for c	reating mood a	tmosphere a	and storytelling				
FAR	THAR	THAR	5313	Lighting Topic	•	aroaaroar iigii	Tutorial	3	6	and otory tolling.	N	G40		0
. 741	111/11	ELIGIBLE G		GEC2: A-F,	REQUISITE:	THAR 5310 or		Ü	J		. •	O 10		J
		COURSE DE	ESC:		tudy of skills utilize	d in automated the	eatrical lighting	design.						

						SORTED B	Y College, De	partment/Scr	nool, Prefii Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	5319	Stage Electrics			Tutorial	3	0		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	SC:	PR Procedures and I	oractice in theat	rical stage electric	es: nractical eyne	rience						
FAR	THAR	THAR	5320	Costume Design		iodi stage electric	Tutorial	3	12		N	G40		0
		ELIGIBLE GR		GEC2: A-F,	REQUISITE:			-						•
		COURSE DE	00.	PR										1
		COURSE DE	SC:	for professional of			n rocused on the	delineation of cr	naracter and	d story; the relationship of so	cript analysis, re	esearcn and	conceptualization; and	preparation
FAR	THAR	THAR	5321	Film Design: Co Direction	stume Design	and Art	Laboratory	3	6		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	THAR 5320 or	5340 or Film Ma	ajor						
		COURSE DE	SC:		film costume de	esign and art direc	ction from the pre	paration of a film	n through th	e shooting process.				
FAR	THAR	THAR	5321	Film Design: Co Direction	stume Design	and Art	Tutorial	3	6	<b>.</b>	N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F,	REQUISITE:	THAR 5320 or	r 5340 or Film Ma	ajor						
		COURSE DE	SC·	PR An exploration of	film costume de	esion and art direc	ction from the pre	paration of a film	n through th	e shooting process.				
FAR	THAR	THAR	5330	Scene Painting	000.010 0.	orgin arra arr arros	Laboratory	1 to 3	12	o chooming process.	N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F,	REQUISITE:		,							
		COURSE DE	SC.	PR	intina to abaia	a matariala and	aalar arablama fe	or the etern						
FAR	THAR	COURSE DE	5340	Scene Design	linting technique	es, materials, and	Tutorial	or the stage.	12		N	G40		0
IAN	HAN	ELIGIBLE GR		GEC2: A-F,	REQUISITE:		Tutoriai	3	12		IN	G40		U
				PR										
	<b>T</b>	COURSE DE		Scene design the		es.						0.40		
FAR	THAR	THAR	5350	Technical Direct			Tutorial	3	6		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	SC:		sibilities of techr	ical director applie	ed to design prob	olems.						
FAR	THAR	THAR	5351	Stage Rigging			Tutorial	3	12		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	THAR 5350								
		COURSE DE	SC:		and acceptable	standards for stag	ge rigging practic	es within the en	tertainment	industry. Covers load calcul	lation methods	, properties o	f rigging equipment ar	nd
<b>5.15</b>	<b></b>			•	-	ds, risk managem		-				0.40		
FAR	THAR	THAR	5352	Welding for the			Tutorial	3	0		ı	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	Permission red	quirea							
		COURSE DE	SC:		the materials a	nd techniques of	welding and meta	al fabrication for	the scenic t	technician.				
FAR	THAR	THAR	5353	Studies in Stage	Automation S	ystems	Tutorial	3	0		N	G40		0
		ELIGIBLE GR		GEC1: A-F	REQUISITE:									
		COURSE DE	SC:							for the purpose of moving or cape of the stage throughout				
										enable changing travel dist				
				enabling large so impacts the produ	,	ges to occur within	n the natural rhytl	hm of performan	ice; eliminat	ting the need to endure long	interruptive tra	ansitions betw	een scenes that nega	atively
FAR	THAR	THAR	5360	Costume Const		ques for the	Tutorial	3	0		N	G40		0
				Stage										
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:	trical costume pro	oduction: practica	l evnerience						
FAR	THAR	THAR	5361	Costume Techn		•	Tutorial	ii experience.	6		ı	G40		0
	111/111			and Construction		•		Ü	J		•	<b>O</b> FO		•
		ELIGIBLE GR	ADES:	GEC2: A-F,	REQUISITE:	Permission red	quired							
		COURSE DE	SC:	PR Introduction to pa	ttern draping ar	nd drafting using n	nodern and histo	rical methods. A	dvanced se	wing ability is required.				
				•	. 0	5 0								

					SORTED E	3Y College, De	partment/Sch	nool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR ELIGIBLE GRA	5362	Costume Technology II: Ad Development and Construc GEC2: A-F, REQUISIT	tion	Tutorial	3	6		N	G40		0
				PR				_					
		COURSE DES		Advanced pattern developme				•	techniques.				_
FAR	THAR	<b>THAR</b> ELIGIBLE GRA	<b>5363</b> ADES:	Costume Technology III: The GEC2: A-F, REQUISIT PR	_	Tutorial	3	9		N	G40		0
		COURSE DES	C:	A specialized study of skills, t	ormulas, and technic	ques used in theat	rical tailoring.						
FAR	THAR	THAR	5364	Costume Technology IV: S	oecialized	Tutorial	3	9		N	G40		0
		ELIGIBLE GRA	ADES:	Silhouettes and Construction GEC2: A-F, REQUISIT PR									
		COURSE DES	C:	A specialized study of skills, t	ormulas, and technic	ques used in resea	arching and solv	ing costume	e technology problems.				
FAR	THAR	THAR	5365	Costume Technology V: Re Interpretation		Tutorial	3	9	3,1	N	G40		0
		ELIGIBLE GRA	-	GEC2: A-F, REQUISIT PR									
		COURSE DES	C:	A study of the skills and techi and apply their findings to cre		ndering interpreta	tion. Students v	vill focus on	researching the images for o	details of seam	n placement, f	fabric hang, cut and n	nechanics
FAR	THAR	THAR	5370	Theatrical Sound Design	· ·	Tutorial	3	9		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISIT	E: THAR 5371								
		COURSE DES	C:	An introduction to sound desi	gn for the stage. Res	sources and princi	ples for the thea	atrical sound	l designer.				
FAR	THAR	THAR ELIGIBLE GRA	<b>5371</b> ADES:	Theatrical Sound Production GEC2: A-F, REQUISIT		Laboratory	3	0		N	G40		0
				PR									
	T D	COURSE DES		Principles, characteristics, an	•						0.40		
FAR	THAR	<b>THAR</b> ELIGIBLE GRA	<b>5371</b> ADES:	Theatrical Sound Production GEC2: A-F, REQUISITED		Lecture	3	0		N	G40		0
		COURSE DES	C:	PR Principles, characteristics, an	d techniques in the u	ise of sound equir	ment for the th	eater					
FAR	THAR	THAR	5372	Sound and Lighting Shop M	•	Seminar	3 to 6	6		N	G40		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISIT	E: -on class in which st			ager for the	ater's sound and lighting sho			practices and proces	
				in lighting and sound shop ma				_					_
FAR	THAR	THAR ELIGIBLE GRA	<b>5380</b> ADES:	Props and Crafts Techniqu GEC2: A-F, REQUISIT		Laboratory	1 to 3	9		N	G40		0
		COURSE DES	C:	PR An introduction to costume co		ues. Areas may ir	nclude millinery,	metalworkir	ng, maskmaking, fabric dyeir	ng and painting	g, soft and ha	rd sculptural techniqu	es, and
FAR	THAR	THAR	5380	painting and decorative techr Props and Crafts Techniqu	•	Lecture	1 to 3	9		N	G40		0
IAK	HAIX	ELIGIBLE GRA		GEC2: A-F, REQUISIT		Lecture	1103	3		14	040		O
		COURSE DES	C:	An introduction to costume cr painting and decorative techr		ues. Areas may ir	nclude millinery,	metalworkir	ng, maskmaking, fabric dyeir	ng and painting	g, soft and ha	rd sculptural techniqu	es, and
FAR	THAR	THAR	5381	Advanced Crafts Technique	es	Tutorial	3	12		1	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISIT	E: Permission re	equired							
		COURSE DES		A specialized study of skills, t		•	•		nology problems.				
FAR	THAR	THAR	5382	Advanced Properties Cons Organization for the Stage	truction and	Tutorial	3	12		I	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUISIT	E: Permission re	equired							
		COURSE DES	C:	Introduction and application of	of organizational skills	s and specialized	properties techr	niques to the	eatrical design problems.				

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

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
AR	THAR	THAR	5383	Advanced Pro Construction	ps Techniques: F	urniture	Tutorial	3	6		I	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	Permission red	quired							
AR	TUAD	COURSE DES				•	•	ering woodworkin 3	g, upholste 6	ry, carving, finishing, and fu	•	C40		0
AFK	THAR	<b>THAR</b> ELIGIBLE GR	<b>5384</b> ADES:	GEC2: A-F, PR	ps Techniques: S REQUISITE:	Permission rec	Tutorial Juired	3	0		N	G40		U
		COURSE DES	SC:	Advanced stud	-		isan covering arr	nor research and	construction	on techniques and stage we	apon research	and construc	ction techniques.	
AR	THAR	<b>THAR</b> ELIGIBLE GR	<b>5387</b> ADES:	GEC2: A-F,	and Character Do	esign	Studio	1 to 3	6		N	G40		0
		COURSE DES	SC:	PR Theory and pra	ctice of stage mak	eup and characte	r design.							
۸R	THAR	THAR	5390		Figure Drawing a	-	Tutorial	3	6		N	G40		0
		ELIGIBLE GR	ADES:	Illustration Te GEC2: A-F, PR	chniques REQUISITE:									
		COURSE DES	SC:		ure drawing, collag	e, and illustration	techniques that	can be used to e	xpress cha	acter and costume using dr	y and wet med	dia, and digita	Il techniques.	
ΑR	THAR	THAR	5391	Theatrical Des	ign Skills - The S	pace	Tutorial	3	6		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DES	SC:	Application of p	rinciples of design	for the theatrical		-		king, conceptualization, and	d script analysi			
λR	THAR	<b>THAR</b> ELIGIBLE GR	<b>5392</b> ADES:	Drafting for th GEC2: A-F,	e Theater REQUISITE:		Tutorial	3	6		N	G40		0
		COURSE DES	SC:	PR Fundamental a details.	nd advanced probl	ems of drafting fo	or the stage. Digi	tal and hand dra	fting metho	ds will be utilized to create g	ground plans, s	sections, front	t elevations, rear elev	ations, and
AR	THAR	<b>THAR</b> ELIGIBLE GR	<b>5393</b> ADES:	Vectorworks for GEC2: A-F,	or the Theater REQUISITE:		Tutorial	3	12		N	G40		0
		COURSE DES	SC:	PR A specialized s	tudy of computer a	ided desian skills	utilized for theat	rical design.						
λR	THAR	THAR	5395	Digital Portfoli	o and Performan	•	Laboratory	3	6		N	G40		0
		ELIGIBLE GR	ADES:	Photography GEC2: A-F, PR	REQUISITE:	Permission red	quired							
		COURSE DES	SC:	Introduction to						Students will take product ograms to create different di			formance photos and	l manipulate
AR	THAR	THAR	5395	Digital Portfoli	o and Performan	-	Lecture	3	6	9	N	G40		0
		ELIGIBLE GR	ADES:	Photography GEC2: A-F, PR	REQUISITE:	Permission rec	quired							
		COURSE DES	SC:	Introduction to						Students will take product ograms to create different di			formance photos and	l manipulate
AR	THAR	<b>THAR</b> ELIGIBLE GR	<b>5396</b> ADES:	Design History GEC2: A-F,	r I: Period Styles REQUISITE:	• •	Lecture	3	0		N	G40		0
		COURSE DES	ec.	PR	sigues and recours	oo in history the	arta and pariod	"atula" from antig	uity to the r	vrocent in Western Civilization	ana for theatric	al production		
١R	THAR	THAR	5397		/ II: Costume Sur	-	Lecture	3	uity to trie p	oresent in Western Civilization	N	G40		0
	11000	ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:	voy	Locidio	Ü	Ü			010		Ü
		COURSE DES	SC:	Development o	f dress and influen	ce of technical ar	nd cultural factors	from Antiquity to	1900.					
۸R	THAR	THAR	5398	Culture	/ III: 20th- Century	y Clothing and	Lecture	3	0		N	G40		0
		ELIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DES	SC:	The study of the	e development of V shion changes as a		cultural and poli			to the present. Classwork r	evolves arour	d using prima	ary and secondary res	search to

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					SORTED	BY College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	5399	Design and Production	Business	Lecture	3	6		N	G40		0
		ELIGIBLE GRA	DES:	,	JISITE:								
		COURSE DESC	<u>~.</u>	PR A specialized study of sk	ille utilized in theatrical d	esian and product	tion as a busine	cc					
FAR	THAR	THAR	5400	Off-Campus Practicum		Laboratory	1 to 6	6		N	G40		0
. ,		ELIGIBLE GRA		•	JISITE:	2020.010.9	. 10 0	ŭ			0.0		Ů
			_	PR									
EAD	TUAD	COURSE DESC		Supervised practice and	•		,	•	formance project.		0.40		•
FAR	THAR	THAR ELIGIBLE GRA	5410	Introduction to Theater GEC1: A-F REQU	Management JISITE:	Seminar	3	0		N	G40		0
		COURSE DES	-	This course examines th	e business side of theate procedures, accounting				agement techniques. The cost and personnel issues. The				
FAR	THAR	THAR	5510	Dramatic Writing Semin	nar I	Seminar	3	6		N	G40		0
		ELIGIBLE GRA COURSE DES			JISITE: Graduate the es of dramatic narrative s		techniques use	ed for the dev	elopment of idea into narra	tive. Study of e	extant narrativ	ves to understand how	w narrative
FAR	THAR	THAR	5511	Seminar in Rewriting T	echniques and the	Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:	Ensemble Part I GEC2: A-F, REQU	JISITE: THAR 5510	and Playwriting MI	FA student						
				PR		, ,							
		COURSE DESC		•		• • •	•	•	on of and adherence to sim		•	interaction with perfo	
FAR	THAR	THAR	5520	Writing for Production		Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQU	JISITE: MFA playwrit	ing major							
		COURSE DESC		Focuses upon the weekly students the basic skills	needed to produce produ	iction ready work,	with actors, on	stage, before	sed upon an assigned them e an audience on a weekly	basis.		ies is designed to giv	
FAR	THAR	THAR	5521	Writing for Production		Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQU	JISITE: THAR 5520								
		COURSE DESC	O:	A continuation of focusin					of short plays based upon a eady work, with actors, on s				es is
FAR	THAR	THAR	5530	First Year Playwrights	Workshop	Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:		JISITE: MFA playwrit	ting major							
		COURSE DESC	C:	PR Development of the first- Program.	year full-length play thro	ugh the application	n of the theories	of Basic Dra	amatic Structure. Open only	to students ac	cepted into th	ne Professional Playw	riting
FAR	THAR	THAR	5531	First Year Playwrights	Workshop II	Seminar	3	6		N	G40		0
		ELIGIBLE GRA	DES:		JISITE: THAR 5530	or THAR 550							
		COURSE DESC	O:	PR Developmental workshop themes, and techniques	,	gth play in prepara	ition for a rehea	rsed public r	eading. Students will also d	evelop an artist	tic statement	in support of the artis	tic goals,
FAR	THAR	THAR	5600	Practicum in Productio	' '	Laboratory	1 to 6	12		N	G40		0
		ELIGIBLE GRA		CR, PR	JISITE: THAR 5610								
		COURSE DESC		Practical experience in p									_
FAR	THAR	THAR	5610	Stage Management Ser		Seminar	1 to 3	18		N	G40		0
		ELIGIBLE GRA	DES:	GEC4: A-F, REQU	JISITE:								
		COURSE DESC	O:	- ,			fessional stage	managemen	t for theater, dance, opera,	or industrials; o	contracts, unio	ons, time manageme	nt,
FAR	THAR	THAR	5700	Practicum in Dramatur	gy	Laboratory	1 to 4	16		1	G40		0
		ELIGIBLE GRA		CR, PR	JISITE: Permission re	·							
		COURSE DESC	C:	Practical experience as a	a dramaturgy in School o	f Theater producti	ons, including h	istorical, text	tual, and bibliographical res	earch, as well a	as audience c	outreach.	

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
FAR	THAR	THAR	5710	Seminar: Topi	ics in Theater His	tory	Seminar	3	12		N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
		COURSE D		•	amination of a sele	cted area of thea	•		_					
AR	THAR	THAR	5720	Theater Schol	•		Seminar	1 to 3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		-11 1 1			-f.tht			da di consulta fa la casa sas	Otrodonto
		COURSE D	ESU:							of theater scholarship and e an examination of schola				ss. Students
AR	THAR	THAR	5730	Dramatic Criti			Lecture	3	12		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	Principles of dr	amatic criticism fro	om Aristotle to mo	dern theater.							
AR	THAR	THAR	5731	Dramatic Criti	cism II		Lecture	3	12		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			tic criticism from tir	•								
AR	THAR	THAR	5740		arch and Scholars	ship	Seminar	1 to 4	9		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:									
		COURSE D	ESC:	such as a critic		nce presentation,	journal article, or			oject. This research will the notes to serving as a workshop				
AR	THAR	THAR	5900		s in Theater Arts	anono, journaio, ai	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:		2001410	. 10 10				0.0		v
		COURSE D	ESC:		content will vary	with offering.								
AR	THAR	THAR	5920	Tantrum Thea	ter Practicum		Practicum	1 to 4	12		N	G40		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:									
4 D	TUAD	COURSE D			ctice in the operat	•		•	40			0.40		0
AR	THAR	THAR ELIGIBLE G	5993	Technical The	Studies in Design ater REQUISITE:		Tutorial	1 to 6	18		ı	G40		0
				GEC4: A-F, CR, PR		Permission red								
	<b></b>	COURSE D			, , , , ,	ts or problems of			, ,	ormal course offerings.		0.40		
AR	THAR	THAR	6099	Directed Instr			Tutorial	1 to 3	15		ı	G40		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	Permission red	quired							
AR	THAR	THAR	6100	Practicum in A	ctice in instructing	•	Laboratory	1 to 6	18		N	G40		0
AIX	ITIAN	ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:		Laboratory	1100	10		IN	G40		O
		COURSE D	ESC:		hearsal, and perfo	rmance of a role	for public perform	ance.						
AR	THAR	THAR	6110	•	lication and Cha		Studio	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:		evelop tools to furt stronger sense of					bjective. Emphasis will be per introduced.	placed on trans	forming to and	d creating complex ch	naracters;
AR	THAR	THAR	6111	_	aracter and Heigl	ntened	Studio	3	6		N	G40		0
		ELIGIBLE G	RADES:	<b>Language</b> GEC4: A-F, CR, PR	REQUISITE:	THAR 6110								
		COURSE D	ESC:	Playing Shakes Emphasis will I		of text, specificity,				es, the students will explor the acting vocabulary will I				

						SORTED BY	College, Dep	artment/Scho	ool, Pretix Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	6160	Physical Theat	er I		Studio	3	6		N	G40		0
		ELIGIBLE GR	≀ADES:	GEC4: A-F, CR. PR	REQUISITE:	THAR 5161								
		COURSE DES	SC:	The application research may in	clude study of spe		nced practices ir	stage combat,		cated study including creation o cene work with special movemor				
FAR	THAR	THAR	6161	Physical Theat	•	iginal ensemble, p	Studio	3	6		N	G40		0
		ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	THAR 6160								
		COURSE DES	SC:	Through observ advanced techn	ique and integrate		cabulary into ad	vanced study inc		life, archetypes, as well as their tion of character. The research				
FAR	THAR	THAR	6162	Stage Combat		partitor, and onco	Studio	3	6		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F Will focus on the						earn skill sets specific to stage o				
						combat as it applies		. Through the pr	ераганоп а	nd performance of dramatic and	u comedic	Scenes involv	ing stage combat, the	e Student will
FAR	THAR	THAR	6170	Voice and Spe	ech for the Actor	III	Studio	3	6		N	G40		0
		ELIGIBLE GR	≀ADES:	GEC4: A-F, CR. PR	REQUISITE:	THAR 517C								
		COURSE DES	SC:	The Language	of Shakespeare, a	textual and practi-	cal overview of S		U	ige and rhetorical devices.				
FAR	THAR	THAR	6171	•	ech for the Actor		Studio	3	6		N	G40		0
		ELIGIBLE GR	tADES:	GEC4: A-F, CR, PR	REQUISITE:	THAR 6170								
		COURSE DES	SC:			idue tension in the	,			nnecessary strain and incorpora		•	heightened expressiv	•
FAR	THAR	THAR ELIGIBLE GR	<b>6200</b> RADES:	Practicum in D GEC4: A-F,	irecting REQUISITE:		Laboratory	1 to 6	18		N	G40		0
		COURSE DES	SC:							sm projects, style projects, and	playwrights	s festival proc	luctions. The directin	g mentor
FAR	THAR	THAR	6210	•	isits to renearsals	for these projects,	, assessing rene Laboratory	arsai siralegies i 3	and overall   6	progress of the production.	N	G40		0
TAIX	HIAK	ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	THAR 5211	Laboratory	J	O		14	040		Ü
		COURSE DES	SC:	Addresses the o	style elements?"	Through a careful	examination of	the distinguishin	g characteri	roach to preproduction and reh stics of period style, and in-clas nges. The primary focus will be	ss applicati	on of strategi	es and tools honed th	rough scene
FAR	THAR	THAR	6210		id the Director I	tools to direct proc	Lecture	e a variety or sty	6	riges. The primary locus will be	N	G40	i ilon-snakespearear	0
1740	111/41	ELIGIBLE GR		GEC4: A-F, CR. PR	REQUISITE:	THAR 5211	Lecture	J	O		14	040		v
		COURSE DES	SC:	Addresses the o	style elements?"	Through a careful	examination of	the distinguishin	g characteri	roach to preproduction and reh stics of period style, and in-clas nges. The primary focus will be	ss applicati	on of strategi	es and tools honed th	rough scene
FAR	THAR	THAR	6211		d the Director II:	•	Laboratory	3	6	3	N	G40		0
		ELIGIBLE GR	RADES:	GEC4: A-F, CR. PR	REQUISITE:	THAR 6210	•							
		COURSE DES	SC:	The second sen	end, class work wil					liam Shakespeare and how dire poetry 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, CR, PR	REQUISITE:	THAR 6210								
		COURSE DES	SC:	The second sen	end, class work wil					liam Shakespeare and how dire soetry and as a method of story				

						SORIEDBY	College, Dep	oartment/Sch	ool, Prefix Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	6300	Production	esign and/or Tec	hnical	Laboratory	1 to 6	45		N	G40		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE DE			ation of design or t	•				tion.				_
FAR	THAR	THAR ELIGIBLE GR	<b>6320</b> RADES:	GEC2: A-F, PR	REQUISITE:	THAR 5320 or	Tutorial THAR 5301 or T	3 HAR 532	12		N	G40		0
		COURSE DE	SC:			that explore style	and process cha	llenges for film,	opera, danc	e, and high theatricality produ	uctions. Ass	ignments emp	phasize advanced	
FAR	THAR	THAR	6340	Advanced Sce	nic Design Techn	•	Tutorial	3	12		N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:		THAR 5301 or T		:	lah sastisa				
EAD.	TILAD	COURSE DE		•	lems and projects i	ın scenic design e		-	ion, and col	laboration.	N	C40		0
FAR	THAR	THAR ELIGIBLE GF	<b>6350</b> RADES:	GEC2: A-F, PR	hnical Direction REQUISITE:	THAR 5350	Tutorial	3	12		IN	G40		U
		COURSE DE	:SC:		lems and projects	in technical directi	on emphasizing	problem solving	, research a	nd development, manageme	nt, and collal	ooration.		
FAR	THAR	THAR	6390	Creating the R Process	ealized Design/Ma	ain Stage	Studio	1 to 6	18		I	G40		0
		ELIGIBLE GF		GEC4: A-F, CR, PR	REQUISITE:	Permission requ								
EAD	THAD	COURSE DE		and regional the	eaters.	•			•	he main stage and major con			cluding Broadway, of	•
FAR	THAR	THAR ELIGIBLE GF	<b>6510</b> RADES:	GEC2: A-F, PR	ntemporary Playv REQUISITE:	THAR 5510	Seminar	3	6		N	G40		0
		COURSE DE	SC:	Prepares stude	nts to understand t national new play					al contemporary trends in the O'Neill Center.	theater thro	ugh a critical	examination of plays	currently in
FAR	THAR	THAR	6511	Seminar in Re Ensemble Part	writing Technique	es and the	Seminar	3	6		N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR		THAR 6510			4				A	· .
		COURSE DE		collaboration.		techniques throug		_	-	ation of and adherence to co			Actor collaboration. I	
FAR	THAR	<b>THAR</b> ELIGIBLE GF	<b>6520</b> RADES:	Writing for Pro GEC2: A-F,		THAR 5520	Seminar	3	6		N	G40		0
		COURSE DE	SC:							ed upon an assigned theme. ements, with the demands of			ies is designed to intr	oduce
FAR	THAR	THAR	6521	Writing for Pro		•	Seminar	3	6		N	G40		0
		ELIGIBLE GF		GEC2: A-F, PR	REQUISITE:	THAR 5520								
		COURSE DE		enable students	s to master the skill	ls necessary to ba	lance their own	artistic goals, as	stated in th	short plays based upon an as eir artistic statements, with th	e demands	of a theatrical		-
FAR	THAR	THAR ELIGIBLE GF	6530 RADES:	Second Year F GEC2: A-F, PR	Playwrights Works REQUISITE:	shop THAR 5531	Seminar	3	6		N	G40		0
		COURSE DE	SC:		the second-year f	ull-length play thro	ough the applica	tion of advanced	theories of	Dramatic Structure.				
FAR	THAR	THAR ELIGIBLE GF	<b>6531</b> RADES:	Second Year F GEC2: A-F,	Playwrights Works REQUISITE:		Seminar	3	6		N	G40		0
		COURSE DE	SC:		workshop of the se			aration for a rehe	earsed publi	c staged reading. Students v	will also deve	elop an artistic	statement in support	of the artistic

College Dept FAR THA  FAR THA  FAR THA  FAR THA	AR TI EI CAR TI	ubj  HAR LIGIBLE GR. OURSE DES HAR LIGIBLE GR. OURSE DES HAR LIGIBLE GR. OURSE DES	6C: 6940 ADES: 6C: 6950 ADES: 6C:	Thesis: Researd GEC4: A-F, CR, PR Supervised rese: Theater Written GEC4: A-F, CR, PR The School of Th defend the thesis Theater Project	REQUISITE: content will vary wi ch REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis con	Graduate theat ion for a thesis premission requirections to complete	oduction, perforr Thesis uired	Cred Hours  1 to 15  1 to 15  mance, portfolio 1 to 15	Repeat Hours 999 30 written the 30	General Education sis, or written play.	Perm N N	Subsidy Level G40 G40	eLearn Options	Majors Set Aside 0 0 0
FAR THA	AR TI E  AR TI E  AR TI E  C  AR TI E  C	LIGIBLE GR. OURSE DES HAR LIGIBLE GR. OURSE DES HAR LIGIBLE GR. OURSE DES	ADES: 6940 ADES: 6950 ADES: 6950 ADES: 6960	GEC4: A-F, CR, PR Specific course of Thesis: Researd GEC4: A-F, CR, PR Supervised research Theater Written GEC4: A-F, CR, PR The School of The defend the thesis Theater Project	REQUISITE: content will vary wi ch REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis con	Graduate theat ion for a thesis premission requirections to complete	Research er major oduction, perforr Thesis uired	1 to 15	30 , written the	sis, or written play.	N	G40		0
FAR THA	AR TI E AR TI E AR TI E C AR TI E C	OURSE DES HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR	6C: 6940 ADES: 6C: 6950 ADES: 6C:	GEC4: A-F, CR, PR Specific course of Thesis: Researd GEC4: A-F, CR, PR Supervised research Theater Written GEC4: A-F, CR, PR The School of The defend the thesis Theater Project	REQUISITE: content will vary wi ch REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis con	Graduate theat ion for a thesis premission requirections to complete	er major oduction, perforr Thesis uired	mance, portfolio	, written the	sis, or written play.				
FAR THA	AR TI E C AR TI C C AR TI E C C	HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR OURSE DES	6940 ADES: SC: 6950 ADES: SC:	Specific course of Thesis: Researd GEC4: A-F, CR, PR Supervised research Theater Written GEC4: A-F, CR, PR The School of The defend the thesis Theater Project.	ch REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis col	Graduate theat ion for a thesis premission requirections to complete	er major oduction, perforr Thesis uired	mance, portfolio	, written the	sis, or written play.				
FAR THA	AR TI E C AR TI C C AR TI E C C	HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR OURSE DES	6940 ADES: SC: 6950 ADES: SC:	Thesis: Researd GEC4: A-F, CR, PR Supervised rese: Theater Written GEC4: A-F, CR, PR The School of Th defend the thesis Theater Project	ch REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis col	Graduate theat ion for a thesis premission requirections to complete	er major oduction, perforr Thesis uired	mance, portfolio	, written the	sis, or written play.				
FAR THA	EI C AR TI EI C AR TI EI C	LIGIBLE GR OURSE DES HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR	ADES: 6C: 6950 ADES: 6C:	GEC4: A-F, CR, PR Supervised reser Theater Written GEC4: A-F, CR, PR The School of The defend the thesis Theater Project	REQUISITE: arch and preparati Thesis REQUISITE: heater has two opt s to their thesis cor	ion for a thesis pr Permission req	er major oduction, perforr Thesis uired	mance, portfolio	, written the	sis, or written play.				
	AR TI EI C AR TI EI C	HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR	6950 ADES: SC: 6960	Supervised reser Theater Written GEC4: A-F, CR, PR The School of The defend the thesis Theater Project	Thesis REQUISITE: heater has two opts to their thesis con	ion for a thesis pr Permission req	oduction, perforr Thesis uired			sis, or written play.	N	G40		0
	AR TI EI C AR TI EI C	HAR LIGIBLE GR OURSE DES HAR LIGIBLE GR	6950 ADES: SC: 6960	Theater Written GEC4: A-F, CR, PR The School of Th defend the thesis Theater Project	Thesis REQUISITE: heater has two opts to their thesis con	Permission req	Thesis uired			sis, or written play.	N	G40		0
	EI C: AR <b>TI</b> EI C:	LIGIBLE GR. OURSE DES HAR LIGIBLE GR.	ADES: SC: 6960	GEC4: A-F, CR, PR The School of Th defend the thesis Theater Project	REQUISITE: heater has two opt s to their thesis con	ions to complete	uired	1 to 15	30		N	G40		0
FAR THA	C AR <b>TI</b> EI C	OURSE DES H <b>AR</b> LIGIBLE GR	6960	CR, PR The School of The defend the thesis Theater Project	heater has two opt s to their thesis co	ions to complete								· ·
FAR THA	AR TI	<b>HAR</b> LIGIBLE GR	6960	The School of The defend the thesis Theater Project.	s to their thesis co		a Thesis - this or							
FAR THA	E C	LIGIBLE GR		•	(Dantfalia Thasia			ption requires th	e student to	o conduct research on an app	roved topic, v	vrite and edit	a traditional written th	nesis, and
	C		ADES:	CEC4. 4 E	Portiolio inesis		Tutorial	1 to 15	30		1	G40		0
		OURSE DES		GEC4: A-F,	REQUISITE:	Permission req	uired							
			SC:					ption requires th	e student to	o present a project, portfolio c	or body of wor	k representati	ive of their studies at	Ohio
545 <b>T</b> 114				,	emonstrates maste	ery of their course						0.40		
FAR THA		HAR	7100	Practicum in Ac	•		Laboratory	1 to 6	18		N	G40		0
	E	LIGIBLE GR	ADES:	GEC4: A-F, CR. PR	REQUISITE:									
	С	OURSE DES	SC:	- ,	earsal, and perforr	mance of a role fo	or public perform	nance.						
FAR THA	AR <b>T</b> I	HAR	7110	Acting V: Style	•		Studio	3	6		N	G40		0
	E	LIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:	THAR 6111								
	С	OURSE DES	SC:							period styles will be explored				
FAR THA	۸D <b>T</b> ا	HAR	7111		errormance. Empn ging to the Busin		ed on making vivi	/id, active and ap	propriate ci 6	hoices for each piece of mate	eriai. Sensory N	G40	o the material will be	expiorea. O
FAR ITIA		nak Ligible Gr		GEC4: A-F,	REQUISITE:		Studio	3	O		IN	G40		U
	L	LIGIBLE GIV.	ADLS.	CR, PR	REQUISITE.	THAN 7110								
	C	OURSE DES	SC:	business acume		d professional se	ttings. Material	addressed will i	nclude thea	nts will be exposed to industry trical and on camera audition				
FAR THA	AR <b>T</b> I	HAR	7160	Voice and Move	ement		Studio	3	6		N	G40		0
	E	LIGIBLE GR	ADES:	GEC4: A-F,	REQUISITE:	THAR 6161								
	C	OURSE DES	2C:	CR, PR	of voice and mover	mont skills in the	oncomble proces	ss and porforma	nco of boid	htanad taxt				
FAR THA		HAR	7170	ŭ	ch for the Actor		Studio	3	6	illeneu lext.	N	G40		0
1741		LIGIBLE GR		GEC4: A-F,		THAR 6171	Otadio	3	O			040		O .
			.520.	CR, PR										
		OURSE DES		•					•	ne study of voice-overs.				
FAR THA	AR <b>T</b> I	HAR	7210		osium-Orson We	elles on	Laboratory	3	6		N	G40		0
	E	LIGIBLE GR	ADES:	Shakespeare GEC2: A-F,	REQUISITE:	THAR 6211								
				PR										
	C	OURSE DES	SC:	To take a close ladaptations.	look at the contribu	utions made by O	rson Welles as a	an interpreter of	Shakespea	re through sound recordings,	radio perform	nances, stage	productions, and his	three film
FAR THA	AR TI	HAR	7210	Directing Symp Shakespeare	osium-Orson We	elles on	Seminar	3	6		N	G40		0
	E	LIGIBLE GR	ADES:	GEC2: A-F, PR	REQUISITE:	THAR 6211								
	С	OURSE DES	SC:		look at the contribu	utions made by O	rson Welles as a	an interpreter of	Shakespea	re through sound recordings,	radio perform	nances, stage	productions, and his	three film

						SORTED B	Y College, De	partment/Sch	nool, Prefix	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, 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 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 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 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 Tutorial	xecution of unive	ersity produc 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 ELIGIBLE (	7320	Seminar: Cos 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, 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, 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 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 and Technology		n of productions. 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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
FAR	THAR	THAR	7510	Seminar in Res	search and Busin	ness Practices	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	THAR 6511								
		COURSE D	ESC:	Introduction to a						tutional and interpersonal; into	roduction to a	nd applicatior	n of standard playwriti	ng business
FAR	THAR	THAR	7511	Seminar in Rev	writing Techniqu		Seminar	3	6	buomood toomiquo.	N	G40		0
		ELIGIBLE G	RADES:	Ensemble Part GEC2: A-F, PR	REQUISITE:	THAR 7510								
		COURSE D	ESC:	Advanced deve		ng techniques thro		tion of rewriting	theory, the o	creation of and adherence to	advanced rew	vriting proposa	als, and interaction wi	ith
FAR	THAR	THAR	7520	Writing for Pro	. •	a all aopoolo oi p	Seminar	3	6		N	G40		0
. ,		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	THAR 5520 or		· ·	Ü			0.0		· ·
		COURSE D	ESC:	A continuation f		weekly writing, ca		nd production of	f a series of	short plays based upon an a	ssigned them	e. The fifth co	ourse in the series is o	lesigned to
FAR	THAR	THAR	7521	Writing for Pro	duction VI	·	Seminar	3	6		N	G40		0
		ELIGIBLE G	GRADES:	GEC2: A-F, PR	REQUISITE:	THAR 5520								
		COURSE D	ESC:			weekly writing, ca ecessary to serve				short plays based upon an a ng of theater.	ssigned them	e. The sixth c	ourse in the series is	designed to
FAR	THAR	THAR	7530	Third Year Play	ywrights Worksh	юр	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	THAR 6530 or	THAR 6531 or 1	THAR 750						
		COURSE D	ESC:	Development of	the thesis play th	rough the applica	tion and synthes	is of advanced t	theories of D	Dramatic Structure.				
FAR	THAR	THAR	7531	Third Year Play	ywrights Worksh	юр	Seminar	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	THAR 6530 or	THAR 6531 or 1	THAR 7530 or T	HAR 750					
		COURSE D	ESC:			hesis play in prepa y of work develop				ents will also develop an artist	ic statement i	n support of t	he artistic goals, them	nes, and
FAR	THAR	THAR	7710	Greek Theater	and Drama		Seminar	3	6		N	G40		0
		ELIGIBLE G	SRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:		ng theater and dra	ama from ancient (	Greece.							
FAR	THAR	THAR	7720	Roman and Me	edieval Theater		Seminar	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D			0	ama from ancient l	J							
FAR	THAR	THAR	7730		heater and Dram	na	Seminar	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
EAR	TUCS	COURSE D			•	ma in the Renaiss		•				0.42		
FAR	THAR	THAR	7740		d 18th-Century 1	neater	Seminar	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
EAD	TUAD	COURSE D			•	ma from the Rest	•		•			0.40		
FAR	THAR	THAR	7750	Baroque Theat			Seminar	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	ome in the Deer								
FAR	THAR	COURSE D			0	ama in the Baroqu	e era. Seminar	3	6		N	G40		0
FAK	ITAK	THAR ELIGIBLE G	7760 GRADES:	GEC4: A-F,	heater and Dran REQUISITE:	ıa	Seminar	ა	Ö		IN	G40		U
		COURSE D	ESC:	CR, PR Seminar coverir	ng theater and dra	ama in the 19th- ce	entury.							

College							SOKIEDBI	r College, De	partment/Scn	ooi, Preti	X				
College										Repeat			Subsidy		
ELIGIBLE GRADES:   GEC4 AF,   REQUISITE:   COURSE DESC:   Seminar covering theater and drama in the modern era.	College	Dept	Subj	Cat #	Title			Component	Cred Hours		General Education	Perm	Level	eLearn Options	Majors Set Aside
COURSE DESC:	FAR	THAR	THAR	7770	Modern Theate	r and Drama		Seminar	3	6		N	G40		0
FAR			ELIGIBLE G	SRADES:		REQUISITE:									
FAR			COURSE D	ESC:	Seminar coverin	g theater and dra	ma in the modern	era.							
COURSE DESC:   Supervised internship experience with a professional company.   Tutorial 1 to 15 30   1 G40   0	FAR	THAR	THAR	7901	Internship in A	cting		Tutorial	1 to 15	30		1	G40		0
FAR			ELIGIBLE G	SRADES:		REQUISITE:	Permission req	uired							
ELIGIBLE GRADES: COURSE DESC: CRECA: AFF, REQUISITE: COURSE DESC: CRECA: AFF, REQUISITE: CRECA			COURSE D	ESC:	Supervised inter	nship experience	with a professiona	al company.							
CR. PR COURSE DESC: Supervised internship experience with a professional company.  Internship in Design or Production Tutorial 1 to 15 30 I G40  COURSE DESC: Supervised internship experience with a professional production company. May be repeated for additional experience. Internship forms required.  FAR THAR 7905 Internship in Playwriting Tutorial 1 to 15 30 N G40  COURSE DESC: Supervised work and observation experience at a professional theater, playwright service organization, or new play development center. Independent Studies in Acting Tutorial 1 to 4 9 N G40  COURSE DESC: COURSE DESC: CR. PR COURSE DESC: Advanced study projects in aspects and issues of acting beyond normal course offerings.  FAR THAR 7992 Independent Studies in Directing Laboratory 1 to 4 12 I G40  COURSE DESC: CR. PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Directing Laboratory 1 to 4 12 I G40  COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Directing Tutorial 1 to 6 18 N G40  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7995 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7995 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7995 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond	FAR	THAR	THAR	7902	Internship in Di	irecting		Tutorial	1 to 15	30		1	G40		0
FAR			ELIGIBLE G	RADES:		REQUISITE:	Permission req	uired							
ELIGIBLE GRADES: COURSE DESC: Supervised internship experience with a professional production company. May be repeated for additional experience. Internship forms required.  FAR THAR 7905 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Supervised work and observation experience at a professional theater, playwright service organization, or new play development center.  FAR THAR 7991 ELIGIBLE GRADES: COURSE DESC: COURSE DES			COURSE D	ESC:	Supervised inter	nship experience	with a professiona	al company.							
PR COURSE DESC: Supervised internship experience with a professional production company. May be repeated for additional experience. Internship forms required.  FAR THAR 7905   ELIGIBLE GRADES:   GEC2: A-F, REQUISITE: 30 graduate level credit hours complete PR COURSE DESC:   Supervised work and observation experience at a professional theater, playwright service organization, or new play development center.  FAR THAR 7991   Independent Studies in Acting   Tutorial   1 to 4   9   N   G40   0	FAR	THAR	THAR	7903	Internship in De	esign or Product	tion	Tutorial	1 to 15	30		1	G40		0
FAR THAR 7905 Internship in Playwriting Tutorial 1 to 15 30 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: 30 graduate level credit hours complete PR COURSE DESC: Supervised work and observation experience at a professional theater, playwright service organization, or new play development center.  FAR THAR 7991 Independent Studies in Acting Tutorial 1 to 4 9 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in aspects and issues of acting beyond normal course offerings.  Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission of theories of playwriting beyond normal course offerings.  FAR THAR 7995 GEC4: A-F, REQUISITE: Permission of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required Criticism  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  Advanced study projects in the application of theories of playwriting beyond normal course offerings.  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 The Permission required CR, PR  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 The Permission required CR, PR  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 The Permission required CR, PR  COURSE DESC: Advanced study projects in the application of theories of playwriting			ELIGIBLE G	RADES:		REQUISITE:	Permission req	uired							
ELIGIBLE GRADES: COURSE DESC: Supervised work and observation experience at a professional theater, playwright service organization, or new play development center.  FAR THAR 7991 Independent Studies in Acting Tutorial 1 to 4 9 N G40 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Advanced study projects in aspects and issues of acting beyond normal course offerings.  FAR THAR 7992 Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: CR. PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7995 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism GEC4: A-F, REQUISITE: Permission required Criticism GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: CR, PR Reduced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism GEC4: A-F, REQUISITE: Permission required CR, PR CR, PR COURSE DESC: REQUISITE: Permission required CR, PR CR, PR COURSE DESC: REQUISITE: Permission required CR, PR CR, PR CR, PR CR PR			COURSE D	ESC:	Supervised inter	nship experience	with a professiona	al production cor	mpany. May be	repeated for	or additional experience. Inter	rnship forms	required.		
FAR THAR THAR THAR THAR THAR THAR THAR TH	FAR	THAR	THAR	7905	Internship in Pl	aywriting		Tutorial	1 to 15	30		N	G40		0
FAR THAR 7991 Independent Studies in Acting Tutorial 1 to 4 9 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR COURSE DESC: Advanced study projects in aspects and issues of acting beyond normal course offerings.  FAR THAR 7992 Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR			ELIGIBLE G	SRADES:	,	REQUISITE:	30 graduate lev	vel credit hours of	complete						
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR COURSE DESC: Advanced study projects in aspects and issues of acting beyond normal course offerings.  Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR			COURSE D	ESC:	Supervised work	and observation	experience at a p	rofessional thea	ter, playwright s	ervice orga	nization, or new play developi	ment center.			
CR, PR Advanced study projects in aspects and issues of acting beyond normal course offerings.  FAR THAR 7992 Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.	FAR	THAR	THAR	7991	Independent St	udies in Acting		Tutorial	1 to 4	9		N	G40		0
FAR THAR THAR 7992 Independent Studies in Directing Laboratory 1 to 4 12 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.			ELIGIBLE G	GRADES:		REQUISITE:									
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			COURSE D	ESC:	Advanced study	projects in aspec	ts and issues of a	cting beyond no	rmal course offe	rings.					
CR, PR Advanced study projects in aspects and issues of directing beyond normal course offerings.  FAR THAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0  Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Advanced study projects in aspects and issues of directing beyond normal course offerings.	FAR	THAR	THAR	7992	Independent St	udies in Directin	ng	Laboratory	1 to 4	12		1	G40		0
FAR THAR THAR 7995 Independent Studies in Playwriting Tutorial 1 to 6 18 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 O  Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			ELIGIBLE G	RADES:		REQUISITE:	Permission req	uired							
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0 Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			COURSE D	ESC:	Advanced study	projects in aspec	ts and issues of di	irecting beyond	normal course o	fferings.					
CR, PR COURSE DESC: Advanced study projects in the application of theories of playwriting beyond normal course offerings.  FAR THAR THAR 7997 Independent Studies in History, Research, and Tutorial 1 to 6 18 I G40 0 Criticism ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR	FAR	THAR	THAR	7995	Independent St	udies in Playwri	ting	Tutorial	1 to 6	18		N	G40		0
FAR THAR <b>THAR 7997 Independent Studies in History, Research, and</b> Tutorial 1 to 6 18 I G40 0  Criticism  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			ELIGIBLE G	GRADES:		REQUISITE:									
Criticism  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			COURSE D	ESC:	Advanced study	projects in the ap	plication of theorie	es of playwriting	beyond normal	course offe	rings.				
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR	FAR	THAR	THAR	7997		udies in History	, Research, and	Tutorial	1 to 6	18		1	G40		0
			ELIGIBLE G	RADES:	GEC4: A-F,	REQUISITE:	Permission req	uired							
			COURSE D	ESC:	- /	projects in aspec	ts or problems of	theatrical history	, research or cri	ticism beyo	nd normal course offerings. I	ndependent	Study form red	quired.	

					CONTED BY COINC	ус, Бера		Popost	·A		Subsidy		
College	Dept	Subj	Cat #	Title	Comp	onent	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
GRAD	GRAD	GRAD	8930	Independent Graduate Study	Ind St	udy	.5 to 2.5	7.5		N			0
		ELIGIBLE	GRADES:	GEC6: CR, REQUISITE: PR. F		·							
		COURSE I	DESC:	Students in this course conduct inc research. This work is typically uns advanced to doctoral candidacy.									
GRAD	GRAD	GRAD	8940	Independent Graduate Research	Resea	arch	.5 to 2.5	7.5		N			0
		ELIGIBLE	GRADES:	GEC6: CR, REQUISITE:									
		COURSE [	DESC:	PR, F Students in this course conduct inc from this course will not count towa								lly unsupervised and	credit hours
GRAD	GRAD	IIP	6941	Professional Seminar 1	Semin		1	0	stadonto wno navo davano	N	G40		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PR. F									
		COURSE I	DESC:	Professional Seminar 1 is a forum bringing an interdisciplinary perspe involved in crafting a graduate deg (3) the process of scholarly publica	ective to projects/assignmeree program. Second, we	ents. The examine	focus for this a variety of is	Professiona sues relate	al Seminary is, first, on oried to scholarship, including:	enting students to	the IIP requ	irements and the chall	llenges
GRAD	GRAD	IIP	6942	Professional Seminar 2	Semin	nar	1	0		N	G40		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE:	Admission into IIP Mast	ers or Ph[	D program						
		COURSE I	DESC:	PR, F Course is limited to IIP students er students present their research and program, for peer review and poss	d/or creative work relevan	nt to their g	graduate prog	ram. A seco	ond IIP requirement for Ph				
GRAD	GRAD	TBS	5680	Foundations in Bioethics	Lectur	re	3	0		I	G50		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Bioethics is concerned with question in the best interests of society. The							d providers. T	he course prepares s	tudents to act
GRAD	GRAD	TBS	5720	Tools for Translational Research	n Lectur	re	3	0		N	G50		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Tools in translational research is a for molecular biology and basic res public policy approaches; commun	search in bio-medicine; cli	nical trails	s in animal mo	dels and hu	umans; regulatory consider	rations; intellectu	al property is	sues; public health ap	
GRAD	GRAD	TBS	6220	Translational Biomedical Science	es Career Semin	nar	1	18		N	G50		0
		ELIGIBLE	GRADES:	<b>Development Seminar</b> GEC4: A-F, REQUISITE: CR. PR									
		COURSE I	DESC:	The is a seminar designed to provi	de an overview of trends	in translat	tional biomedi	cine and to	promote an understanding	of the competer	ncies needed	to work effectively in	the field.
GRAD	GRAD	TBS	6500	Capstone Experience in Transla Biomedical Science Competenci	tional Ind St		3	0		N	G50	ŕ	0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:	ics								
		COURSE I	DESC:	The capstone course is designed to be covered in a seminar format and sciences from first a disciplinary are both as a written report with recommodate.	d each student will engag nd then from an interdiscip	e in a cap olinary per	stone experie	nce that inv	volves applying these comp	petences to a rel	evant probler	n in translational biom	nedical
GRAD	GRAD	TBS	6500	Capstone Experience in Transla		nar	3	0		N	G50		0
		ELIGIBLE	GRADES:	Biomedical Science Competenci GEC1: A-F REQUISITE:	es								
		COURSE		The capstone course is designed to be covered in a seminar format an sciences from first a disciplinary arboth as a written report with recommodate.	d each student will engag nd then from an interdiscip	e in a cap olinary per	stone experie	nce that inv	volves applying these comp	petences to a rel	evant probler	n in translational biom	nedical

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						•	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 Biomedical Sciences	Research	1 to 12	48		N	G50		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: 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 (		GEC1: A-F REQUISITE:								
		COURSE [	DESC:	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	Lecture	3	0		N	G50		0
		ELIGIBLE (	-	GEC1: A-F REQUISITE:								
		COURSE [	DESC:	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 (	-	GEC1: A-F REQUISITE:								
		COURSE [	DESC:	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 Translational Biomedical Sciences	Thesis	1 to 15	135		N	G50		0
		ELIGIBLE (	GRADES:		mpletion of the 7	ΓBS core compe	tency requi	rements and passing the qua	llifying examir	ation		
		COURSE D	DESC:	Advanced specialized research in area of interest, of	culminating in a	doctoral disserta	tion.					

			S	ORTED BY College, D	epartment/Sch	nool, Prefi Repeat	X		Subsidy		
College	Dept	Subj Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
GVS	ES	ES 2900 ELIGIBLE GRADES:	Special Topics in Environmental Stud GEC3: A-F, REQUISITE: CR	dies Lecture	1 to 15	999		N	U30		0
		COURSE DESC:	Specific course content will vary with of	fering.							
GVS	ES	ES 2970' ELIGIBLE GRADES:	Environmental Studies Tutorial GEC4: A-F, REQUISITE: HTG CR. PR	Tutorial C	1 to 12	12		N	U30		0
		COURSE DESC:	Special environmental studies course of	ffered for students in the H	onors Tutorial Co	ollege.					
GVS	ES	ES 2971	Environmental Studies Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	CR, PR	2980T and HTC							
0) (0		COURSE DESC:	Tutorial for second year HTC students i		4 . 40						
GVS	ES	ES 2980' ELIGIBLE GRADES:		Tutorial 2970T and HTC	1 to 12	12		N	U30		0
		COURSE DESC:	Honors tutorial for students in environm	ental studies.							
GVS	ES	ES 2981	Environmental Studies Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	CR, PR	2971T and HTC							
		COURSE DESC:	Tutorial for HTC students in Environmen			_					_
GVS	ES	ES 3620	Environmental Science and Public Po	olicy Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Public administrators face a wide range are empowered with tools for addressin between scientific analysis and policym.	g environmental issues int	egral to economic	developme	ent, infrastructure, and broade				
GVS	ES	ES 3970	Environmental Studies Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES:	CR, PR	2981T and HTC							
GVS	ES	COURSE DESC: ES 3980	Tutorial for 3rd year HTC students in Er  Environmental Studies Tutorial	Tutorial	1 to 12	12		N	U30		0
GVS	LO	ELIGIBLE GRADES:		3970T and HTC	1 10 12	12		IN	030		O
		COURSE DESC:	Tutorial course for 3rd year HTC studen	nts in Environmental Studie	s.						
GVS	ES	ES 4250	Watershed Management	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (BIO	OS 2750 or 3750 or PBIO				d manageme	nt plan in con	sultation with stakeho	olders
			Discuss the importance of stakeholder								
GVS	ES	ES 4250	Watershed Management	Seminar	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (BIGE Examine the major chemical and biolog Discuss the importance of stakeholder of the stakeholder of th		rshed health and	I how to inco	orporate them into a watershe				olders.
GVS	ES	ES 4300	Field Methods in Environmental Stud		3	0	,	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		or Sr d methods in surface water			gy (including headwaters), teri	estrial ecolog	y, soil and air	quality sampling, ev	aluation and
GVS	ES	ES 4300	Field Methods in Environmental Stud	,	3	0		N	U30		0
2.0		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Jr of Primarily field based class covering field	or Sr d methods in surface water	, groundwater, ac	quatic biolog	gy (including headwaters), teri			quality sampling, ev	-
GVS	EQ	EQ 4500	analysis. Focus is on how these method		environmental st	tudies. 0	2· CAD	N	U30		0
GVS	ES	ES 4500 ELIGIBLE GRADES:	Environmental Studies Capstone Ser  GEC1: A-F REQUISITE: Env		O	U	3; CAP	IN	030		U
		COURSE DESC:	This is an interdisciplinary seminar that taught by faculty in several disciplines a		ng, critical thinkir			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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	ES	ES	4610	Resilience Theory and Practice	Lecture	3	0		N	U30		0
		ELIGIBLE G 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, actice, link new th	technology innov 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 Resilience Policy	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 limate information ain the skills nece es necessary to a	n and environme n for preparing a essary for incorpo analyze climate c	ntal security climate cha prating clima 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 asic overvi policy issu man secur	mplications of ew of public p les. Students ity framework	climate change scient olicy theory, discuss are presented with the	ce for public various policy e general
GVS	ES	ES	4640	Risk, Climate Security, and Community	Lecture	3	0		N	U30		0
		ELIGIBLE G 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, n and managementy. Students disc	nt planning 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 ecurity, risk m	te change and explore anagement, and com	risk
GVS	ES	ES	4710	Bioenergy: Science, Policy, and Business	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 cts, transportation ts, economic efficien	and international n infrastructure, a ciencies, and end	policies tha and end use ergetic effici	t regulate bioenergy production as of bioenergy production path	; and analy ways for bo lative to ot	yzes the crop oth solid and I her energy sy	species, agro-ecosys iquid fuels. Students a	tems, land also evaluate
GVS	ES	ES	4720	Energy Systems and Policy	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 ELIGIBLE G 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 ith topical theme atrepreneurship to	ironmental issues s chosen from co o enable students	ntemporary to design	impacts, and establish criteria f r issues in environment, health and present enterprise develop	or effective & well bein ment mode	e remedies. T ag, education, els for market-	he course reviews ke economic developme based social ventures	y nt, and other s seeking to
GVS	ES	ES	4740	Strategies for Resilient Agriculture	Lecture	3	0		N	U30		0
		ELIGIBLE G 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 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 students the opp	atives, leadership portunity to make	, professior meaningfu	nalism and local issues. Implem changes within their campus a	entation of nd commu	effective proj nity. This cou	ects and feasibility stu irse's focus allows stu	udies to Idents the

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

				551.	TED BY Conlege, De	par inicita coi	Repeat			Subsidy		
College	Dept	Subj C	at # Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
SVS	ES	ES 4	Science, Tech	nology and Innovation Po	licy Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC:	Innovation and at all levels, ar the variety of p	REQUISITE: entrepreneurship have evol d the primary mission of res rocesses through which idea vironmental innovation and of	earch organizations. St as are generated, impler	udents examine	both the the	eory and practice of how so	cieties discover	r and create s	omething new. Stude	ents examine
VS	ES	ES 4	•	s in Environmental Studies		1 to 3	6		N	U30		0
70	LO	ELIGIBLE GRAD		REQUISITE:	<b>3</b> Octimical	1100	Ü			000		Ü
		COURSE DESC:		n undergraduate seminar on	contemporary environm	nental issues.						
VS	ES	ES 4: ELIGIBLE GRAD		Il Studies Leadership Expe REQUISITE: Permis	erience Internship ssion required	1 to 5	0	BLD	I	U30		0
		COURSE DESC:	- /	arning for students pursuing problems.	leadership emphasis in	the undergradua	ate Environn	nental Studies Certificate Pr	ogram. Work w	vith external o	organization(s) to solv	е
VS	ES	ES 4	970T Environmenta	l Studies Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAD	CR, PR		80T and HTC							
	F0	COURSE DESC:		for 4th year HTC students i			40			1100		
/S	ES	ES 4: ELIGIBLE GRAD		Il Studies Tutorial REQUISITE: ES 49	Tutorial 70T and HTC	1 to 12	12		N	U30		0
		COURSE DESC:		for 4th year HTC students i	n Environmental Studies	S.						
√S	ES	ES 5	250 Watershed Ma	nagement	Lecture	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	Examine the m	REQUISITE: ajor chemical and biological portance of stakeholder eng								olders.
VS	ES	ES 5	250 Watershed Ma	inagement	Seminar	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	Examine the m	REQUISITE: ajor chemical and biological portance of stakeholder eng								olders.
VS	ES	ES 5	610 Resilience Th	eory and Practice	Lecture	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	Resiliency has management, in resiliency the	REQUISITE: emerged as a central concepublic services, infrastructureory to a broad range of field ot, critique the concept as a	e planning, engineering, ds of practice, link new the	technology inno heory with applic	vation, and ation, and g	indeed any field dealing with gain real world experience in	h rapidly chang	ging systems.	Students unpack an	d apply ideas
VS	ES	ES 5	620 Environmenta	I Science and Public Polic	y Lecture	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	Public adminis are empowere	REQUISITE: trators face a wide range of d with tools for addressing e tific analysis and policymaking	nvironmental issues inte	gral to economic	developme	ent, infrastructure, and broad				
VS	ES	ES 5	630 Climate Chan	ge Mitigation, Adaptation a	and Lecture	3	0		N	G40		0
		ELIGIBLE GRAD	Resilience Po ES: GEC1: A-F	licy REQUISITE:								
		COURSE DESC:	gas emissions policy making options for miti	roduces students to the students and the impacts of climate cand hands-on experience in gation and adaptation policy	change to improve huma using climate information, and gain the skills nec	in and environme in for preparing a essary for incorp	ental securit a climate cha orating clim	y. Students gain an underst ange plan. Students explore ate into a diverse area of pu	anding of the in a basic overviublic policy issu	mplications of lew of public pues. Students	climate change scier policy theory, discuss are presented with the	nce for public various policy se general

are applicable to a variety of levels of government planning (local, state and national) as well as across the private, nonprofit and public sectors.

theory, analytic frameworks, and specific techniques necessary to analyze climate change policy alternatives within a larger human security framework. The skills learned in this class

					3.,	partment/Sch	•			0.414.		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	ES	ES	5640	Risk, Climate Security, and Community Engagement	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Climate change and other rapid environmental che the community, its risk perception, and collaborati- perception theory and methods to manage threats Students explore these particular climate change:	ve communication to human securi	n and managem ty. Students disc	ent planning	. Students characterize risk to ts of justice and equity in risks	communitie to human se	es from climate ecurity, risk m	e change and explore anagement, and com	e risk
GVS	ES	ES ELIGIBLE (		Bioenergy: Science, Policy, and Business GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE D	DESC:	Students gain an understanding of the historical u- bioenergy production systems. The course review managements, conversion technologies, co-produ the ecological impacts, land and water requirement	rs national (U.S.) a ucts, transportation	and internationa n infrastructure,	I policies that and end use	at regulate bioenergy production es of bioenergy production patl	n; and analy hways for bo	zes the crop so th solid and li	species, agro-ecosys quid fuels. Students a	tems, land
GVS	ES	ES	5720	Energy Systems and Policy	Lecture	3	0	0, ,	N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Energy systems are undergoing rapid change due have a need to understand the implications of ene these systems.								
GVS	ES	ES ELIGIBLE (	<b>5730</b> GRADES:	Environmental Entrepreneurship GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE D		Students gain an understanding of key problems, interdisciplinary perspectives to identify, analyze, environmental challenges within selected areas (w timely topics.) as well as fundamentals of social edeliver such remedies. Students learn how to pit financial and social/environmental impacts.	and evaluate envi vith topical theme ntrepreneurship to	ronmental issue s chosen from c o enable student sals to address o	es, measure contemporary ts to design a criteria evalu	impacts, and establish criteria in issues in environment, health and present enterprise develor	for effective a & well bein oment mode sinability, an	remedies. The g, education, of els for market-led potential "re	ne course reviews ke economic developme based social ventures	y nt, and other s seeking to or both
GVS	ES	ES ELICIPIE	5740	Strategies for Resilient Agriculture	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Agricultural production systems comprise a fundar gain an overview of the diverse portfolio of agricul agricultural sector. Students explore food, livestoc economic resilience.	tural products tha	t drive essential	systems in t	the United States, and the maj	or challenge	es that exist fo	r achieving resiliency	in the
3VS	ES	ES	5832	Sustainability Implementation Practicum	Seminar	3	6		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course involves students in a critical analysis are engaged in the exploration of contemporary eradvance institutional sustainability efforts provides opportunity to better define sustainability and the natural environment and the local community.	nvironmental initia s students the opp	atives, leadershi portunity to make ir lives, enhance	p, professior e meaningful e skills that e	nalism and local issues. Impler I changes within their campus	mentation of and commu rs and make	effective proje nity. This cou positive cont	ects and feasibility stures and feasibility stures allows stures.	udies to idents the th, the
GVS	ES	ES ELIGIBLE (	5840	Science, Technology and Innovation Policy GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE D	-	Innovation and entrepreneurship have evolved fro at all levels, and the primary mission of research of the variety of processes through which ideas are concepts of environmental innovation and entrepreneurs.	organizations. Stu generated, implen	udents examine	both the the	ory and practice of how societ	ies discover	and create so	mething new. Stude	nts examine
GVS	ES	ES	5900	Special Topics in Environmental Studies	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
GVS	ES	COURSE D	DESC: 6580	Designed as an undergraduate seminar on conter Environmental Studies Colloquium	mporary environm Seminar	ental issues. 1	2		N	G40		0
		ELIGIBLE (		GEC6: CR, REQUISITE: PR, F	Commun	•	_		14	070		Ü
		COURSE D	DESC:	Forum for presentation of original research, literate	ure reviews, and	discussions of c	ontemporary	environmental issues. Preser	ntation by st	udents, faculty	, and guests.	

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

			SORTED I	BY College, De <sub>l</sub>	partment/Sch	•	(				
College	Dept	Subj Cat	‡ Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	ES	ES 680	Seminar in Community-Based Environmental Studies	Seminar	2	0		N	G40		0
		ELIGIBLE GRADES		olled in MSES prog	ıram						
		COURSE DESC:	Provides forum for discussion and analysis of con	ntemporary environ	nmental problem	ns. Class inc	ludes orientation to the Appa	lachian regior	n in the conte	xt of environmental is	sues.
GVS	ES	ES 680	Seminar in Community-Based Environmental	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES	Studies GEC1: A-F REQUISITE: Must be enro	olled in MSES prog	ıram						
		COURSE DESC:	Students discuss and analyze contemporary envi of environmental issues and engage with commu	ironmental problem	ns and their rela						n the context
GVS	ES	ES 681	Seminar in Environment and Society	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DESC:	Interdisciplinary graduate-only offering covering s	such topics as natu	ıral resource coı	nservation, e	nvironmental literacy, environ	nmental ethic	s, policy, liter	ature, and justice.	
GVS	ES	ES 681	Community-Based Sustainability	Seminar	3	0		N	G40		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE:								
		COURSE DESC:	Students study concepts of environmental sustair environmental problems and their relationship to scientific basis for policy options. Students learn a	socio-cultural and	economic syste	ms. Student	s examine global and regiona	al environmen	ntal legacy an	d current issues and o	
GVS	ES	ES 682		Seminar	3	0	environinental issues and en	N	G40	iriizatioris.	0
OVO	LO	ELIGIBLE GRADES	GEC4: A-F, REQUISITE:	Jennia	3	O		14	040		O
		COURSE DESC:	CR, PR Interdisciplinary, graduate-only offering of a syste	ems approach to ar	o ecology cours	e focusing o	n the human-environment re	lationehin			
GVS	ES	ES 683		Lecture	3	6	ir the naman environment re	N	G40		0
0,0	LO	ELIGIBLE GRADES	GEC1: A-F REQUISITE:								O .
01/0	F0	COURSE DESC:	Examines global and regional environmental issu			. ,	options. Concepts and discu			stainability.	0
GVS	ES	ES 684	•	Seminar	3	6		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	CR, PR	with anvironmental	llaadarahin Th		avalara have sitirana savarra		u dran mantal r	arafagaianala aan war	
		COURSE DESC.	Examines the issues and challenges associated value collaboratively to address environmental issues a								N.
GVS	ES	ES 685	•	Lecture	3	0	, tim so given to leaderemp in	N	G40	rocacy and colonicol	0
			Communities								
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Resilience theory has emerged as an approach for some of the greatest challenges that society faces community, organization, or infrastructural system resilience preparation at a local, state, regional, a infrastructure, urban centers, community plans, etc.	s including climate n to unexpected ch and national level to	change, global nange and deve o highlight both	ization, and lop strategie best practice	rapid urbanization. In this cap is to improve the community of its and lessons learned. The	ostone, stude or organizatio y then select	nts analyze th n's resilience a system in w	ne risk and vulnerabili . Students critically ev rhich they are most in	ty of a raluate the terested;
			system with a focus on improving sustainability, h	numan security, and	d resilience.					•	
GVS	ES	ES 690 ELIGIBLE GRADES	GEC2: A-F, REQUISITE:	Seminar	1 to 3	9		N	G40		0
		COURSE DESC:	PR Interdisciplinary, graduate only seminar that explo	area historical and	aantamparari a	nvironmonto	d inques				
GVS	ES		1 373	Internship	1 to 12	12	ii issues.		G40		0
GVS	E3	ES 691 ELIGIBLE GRADES	GEC2: A-F, REQUISITE: Permission re		1 10 12	12		'	G40		U
		COURSE DESC:	PR Offers graduate studies the opportunity to pursue	nractical evnerien	ice in the enviro	nmental field	l				
GVS	ES	ES 694	, .	Research	1 to 15	15	ı.	N	G40		0
0.0	20	ELIGIBLE GRADES			1 10 10	.0		.,	0.10		· ·
		COURSE DESC:	Research for students pursuing non-thesis track i	in Master of Science	ce in Environme	ntal Studies					
GVS	ES	ES 695		Thesis	1 to 15	30		N	G40		0
	-	ELIGIBLE GRADES				- <del>-</del>		-			•
		COURSE DESC:	Thesis hours for MSES students. At most 8 hours	s will count toward	the ES degree.						
				000 141 14							

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
GVS	GVS	ES	4250A	Honors Experience in Watershe	d Management	Ind Study	0	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC7: CR, F, REQUISITE:	_	udent and ES 425	50 concurrently						
		COURSE DE	SC:	NC OHIO Honors curricular experience	e in Watershed M	lanagement							
GVS	GVS	ES	4300A	Honors Experience in Field Met		Ind Study	0	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC7: CR, F, REQUISITE:	Ohio Honors st	udent and ES 430	00 concurrently						
		COURSE DE		OHIO Honors Experience in Field									
GVS	GVS	ES .	4710A	Honors Experience in Bioenerg	•	Ind Study	0	0		N			0
		ELIGIBLE GI	RADES:	GEC7: CR, F, REQUISITE: NC	Ohio Honors st	udent and ES 47	10 concurrently						
		COURSE DE	SC:	OHIO curricular experience in Bio	energy: Science,	Policy, and Busin	ess						
GVS	GVS	ES	4720A	Honors Experience in Energy S Policy	ystems and	Ind Study	0	0		N	U30		0
		ELIGIBLE GI	RADES:	GEC7: CR, F, REQUISITE: NC	Ohio Honors st	udent and ES 472	20 concurrently						
		COURSE DE		OHIO Honors curricular experience		•							
GVS	GVS	ES	4831	Environmental Sustainability As	ssessment	Lecture	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: An introduction to sustainability as impacts, and learn the process to			ence to applicat	tion. Stude	nts analyze sustainability pla	anning efforts, o	contextualize	and write up results,	measure
GVS	GVS	ES	4920	Practicum in Environmental Stu	•	Practicum	1 to 3	6	BLD	1	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Offers opportunity to obtain credits	Permission req s for service-learn		jects related to	environme	ental issues.				
GVS	GVS	ES	4930	Independent Study in Environm	ental Studies	Ind Study	1 to 2	4		1	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Individual or small-group study of	Permission req specialized topics		studies under	supervisior	n of instructor.				
GVS	GVS	ES	5300	Field Methods in Environmental	Studies	Field	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, REQUISITE: PR									
		COURSE DE	SC:	Primarily field based class coverin analysis. Focus is on how these m					gy (including headwaters), te	errestrial ecolog	y, soil and air	quality sampling, ev	aluation and
GVS	GVS	ES	5300	Field Methods in Environmental	Studies	Seminar	3	0		N	G40		0
		ELIGIBLE GI		GEC2: A-F, REQUISITE: PR									
		COURSE DE		Primarily field based class coverin analysis. Focus is on how these m		nterdisciplinary er	nvironmental stu	udies.	gy (including headwaters), te	_	-	quality sampling, ev	
GVS	GVS	ES	5301	Global Water Resources		Lecture	3	0		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE	SC:	Explores global water use, scarcity	y, quality, and sup	ply in the context	of international	l developm	nent, climate change and lan	nd use.			
GVS	GVS	ES	5831	Environmental Sustainability As	ssessment	Lecture	3	0		N	G40		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: An introduction to sustainability as			ence to applicat	tion. Stude	nts analyze sustainability pla	anning efforts, o	contextualize	and write up results,	measure
GVS	GVS	EC	6801	impacts, and learn the process to Preparing for Environmental Le	•	ssment. Seminar	2	4		1	G40		0
GV3	GVS	ELIGIBLE GI		Practicum  GEC1: A-F REQUISITE:	Permission req		2	7		,	G40		O
		COURSE DE		For Environmental Studies studen			um. Students ar	re oriented	to a range of organizations	and materials for	or a successf	ul practicum experier	nce.
GVS	GVS	ES	6920	Environmental Leadership Prac	ticum	Practicum	1 to 12	24		N	G40		0
		ELIGIBLE GI	RADES:	GEC2: A-F, REQUISITE: PR	Permission req								
		COURSE DE	SC:	For Environmental Studies studen Students take the initiative in finding							solve a speci	fic environment-relate	ed problem.

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

				SORTED B	Y College, De	partment/Sch		C				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	<b>ES</b> ELIGIBLE (	6930 GRADES:	Independent Study in Environmental Studies GEC4: A-F, REQUISITE: Permission rec CR. PR	Ind Study quired	1 to 3	12		1	G40		0
		COURSE D	ESC:	Independent study for graduate students enrolled i	n Environmental	Studies or intere	ested in envi	ronmental topics.				
GVS	GVS	LPA	4010	Research Methods in Leadership and Public Affairs	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Purpose of this course is to introduce students to tl	ne basic principle	s underlying so	cial science	research in the context of pub	olic affairs			
GVS	GVS	LPA	4020	Advanced Research Methods in Leadership and Public Affairs	Lecture	3	0	occurrent and content of pub	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: LPA 4010 Builds upon LPA 4010 by providing students with a	firm grasp of the	basic statistica	I tools and te	echniques necessary for progr	ram evaluati	on and policy	analysis.	
GVS	GVS	LPA	4120	Public Personnel Administration	Lecture	3	0		N	U30	,	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr Philosophy, problems, and procedures of public pe	rsonnel manager	ment: recruitme	nt. training. p	promotion policies, position cla	assification.	and emplover	-emplovee relations.	
GVS	GVS	LPA	4140	Organizational Leadership	Lecture	3	0	, , , , , , , , , , , , , , , , , , , ,	N	U30	1 1,711	0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: POLS 2000 Examines how organizations have been described	and theorized in	public administ	ation.					
GVS	GVS	LPA	4590	Measuring Outcomes in Public and Nonprofit Organizations	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on the skills needed to develo monitoring of service delivery and program outcom								
GVS	GVS	LPA	4680	Nonprofit Fundraising	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr An introduction to the tradition of philanthropy and profession. Provides students with an opportunity government to "real-life" development projects.								
GVS	GVS	<b>LPA</b> ELIGIBLE ( COURSE D	-	Social Entrepreneurship GEC1: A-F REQUISITE: Social entrepreneurship, a rapidly growing sector lo								
GVS	GVS	LPA	4810	social problems. This course is designed to expose Public Private Partnerships	e students to the t Lecture	theoretical and p	oractical fund	damentals of social entreprend	eurship in in N	stitutional, orç U30	ganizational, and soci	al domains. 0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: In much of the country, public and private actions of constitute communities. This course examines the physical development of communities that reflect the a public private partnership with faculty and students.	develop business intermingling of p ne inevitable nego	public and priva otiation of public	te roles and interest over	responsibilities and the poten ersight and entrepreneurial ris	contribute to	o other physic lences for the ectoral partne	business, social, eco	ibutes that nomic and
GVS	GVS	LPA	4820	Human Behavior as Rational Action	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Applies public choice theory and rational choice the	eory to understan	d individual and	collective d	ecision-making and outcomes	s in the politi	cal and policy	arenas.	
GVS	GVS	LPA	4830	Data Analytics for Public and Nonprofit Managers	Lecture	3	0	Ū	N .	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: LPA 4010 and The set of skills required for today's successful put and strategy development. This course will focus care.	olic and nonprofit	managers inclu ments of data ir	des compete formatics fo	encies in managing complex or public and nonprofit fields su	data systems uch as educ	s and using th ation, the env	at data to inform decis fronment, governance	sion making , and health
GVS	GVS	LPA ELIGIBLE ( COURSE D		Management Skills for Public Administration GEC1: A-F REQUISITE: Jr or Sr Designed to introduce students to management an			0	lic administration	N	U30		0
GVS	GVS	LPA	4850	Policy Analysis for Public Affairs and	Lecture	3	0	aarminonanori.	N	U30		0
				Leadership								
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focused upon key aspects of public policymaking a policy without understanding the roots of the policy develop an appropriate framework for analysis, and	in question, in th	is course we sp	end some til	me understanding the key act	king about poors and forc	ublic policies. es in the polic	Because one cannot y arena, understandir	analyze a ng how to

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College	Dept	Subj	Cat #	Title		00K1252	Y College, Dep	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	LPA	4860	Public Budgetin	na		Lecture	3	0		N	U30	•	0
		ELIGIBLE G COURSE DE		GEC1: A-F This class exampractices and fur	REQUISITE: ines principles of	ots of governmen	t accounting, buc	dgeting, financial	l manageme	It also examines processes ent and public finance will als				
GVS	GVS	LPA	4870	• • •	gement in Gover		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		objectives of the	course are to pro	vide students wit	th both theoretica	I understanding	of the topic	or. The focus is upon application and to develop some of the ssess the ability to analyze i	fundamental s	kills necessa	ry to work competentl	y in the field.
GVS	GVS	LPA	4890	Nonprofit Mana	-		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F An introduction t to nonprofit orga		Jr or Sr ctor and its role i	n society, the eco	onomy, and the o	delivery of h	uman services. Includes an	overview of p	rinciple mana	gement functions as	each applies
GVS	GVS	<b>LPA</b> ELIGIBLE G	4900	Special Topics Affairs GEC3: A-F,	in Leadership ar REQUISITE:	nd Public	Lecture	1 to 15	999		N	U30		0
		LLIGIBLE G	NADES.	CR	REQUISITE.									
		COURSE DE		•	content will vary w	0		_						
GVS	GVS	LPA	4910	0,	rganization Cons	•	Internship	3	0		I	U30		0
		ELIGIBLE G COURSE DE		based decision-r		ese clients' key o	riences in working			c sector organizations and no ents will also acquire the sof				
GVS	GVS	LPA	4920	Applied Learnir Affairs	ng in Leadership	and Public	Practicum	1 to 9	999		I	U30		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:	Permission red	•							
		COURSE DE	ESC:		ts with credit for a ne guidance and r				•	ector. Students participate in			s, lectures and project	
GVS	GVS	LPA	4930	Affairs	udy in Leadersh	ip and Public	Ind Study	1 to 3	6		I	U30		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:	Permission red	•							
01/0	0) (0	COURSE DE		•	dy is a one-on-on			• • •		ervising faculty		0.40		
GVS	GVS	<b>LPA</b> ELIGIBLE G	5640		ement and Dispu onprofit organiz REQUISITE:		Lecture	3	6		N	G40		0
		LLIGIBLE G	NADES.	CR, PR	REQUISITE.									
		COURSE DE	ESC:		aborative dispute					n general and interpersonal on s. You will learn new perspe				
GVS	GVS	LPA	5660	Theories and P	ractices in Colla	boration	Seminar	3	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
01/0	01/0	COURSE DE			cuses on theories	•						0.40		
GVS	GVS	LPA	5840 BADES:	Non-Profit Orga	I Consulting for I anizations REQUISITE:	Public and	Seminar	3	0		N	G40		0
		ELIGIBLE GI		GEC4: A-F, CR, PR		ongulting profes	oion with a aubaa	auant amphasia	on ontron	onourial conquiting igning a	o well on to inte	roduos studes	ata ta tha antropress	rial business
		COURSE DE	_30.	enterprise in the practice consulti	public and non-p ng as well as star	rofit sectors, its fu t, scale and run a	unctional areas, c a successful orga	challenges and s nization. The co	success fact urse is relev	eneurial consulting issues as ors. Effort will be placed on vant to those 1) who are spe he public/non-profit sectors.	developing pro cifically interes	ficiencies in a	a range of skills requir	ed to

				SORTED B	Y College, De	partment/Scn		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	<b>LPA</b> ELIGIBLE G	<b>5850</b> 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 focusi on a novel product/service, has been, until recently been developed focused on inter-disciplinary team long-term success for the newly-founded companit technologies which are the basis for many of the c students from the disciplines of science, medicine, engaged and participate.	y, relatively rarebased projects to the sand the Universimpanies. The companies.	At Ohio Universing that result in new result in new resity that develop the curriculum is structure.	ty, a pedago venture for ed the resectured such	ogy has mation and earch and that				
GVS	GVS	LPA	5900	Special Topics in Leadership and Public Affairs	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
GVS	GVS	COURSE D	ESC: <b>5120</b>	Specific course content will vary with offering.  Public Human Resource Management	Lecture	3	0		N	G40		0
340	0.00	ELIGIBLE G		GEC4: A-F, REQUISITE:	Lecture	3	U		IN	040		U
		COURSE D	ESC:	CR, PR Analysis of philosophy, problems, and procedures relations.	of public personr	nel management	. Recruitme	nt, training and promotion poli	cies, positio	n classification	n, and employer/emp	loyee
GVS	GVS	MPA	5140	Organizational Leadership	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
GVS	GVS	COURSE D		Examines how organizations have been described Ethics and Public Policy	and theorized in Lecture	public administr	ation. 0		N	G40		0
373	GVS	ELIGIBLE G	5530 GRADES:	GEC4: A-F, REQUISITE: CR. PR	Lecture	3	U		IN	G40		U
		COURSE D	ESC:	Examines the role that values play in the design and eontology, utilitarianism, virtue theory and care et broader debates in which such questions are embrader.	hics. This introdu	uction aids us in	establishing	a common vocabulary for the	analysis of	policy questic	ns and engagement	with the
GVS	GVS	MPA	5580	Public Sector Program Evaluation	Lecture	3	6	closer consideration of ethics	N	G40	concrete institutional	0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Provides an overview and develops skills in the ba			,	ition.				_
GVS	GVS	MPA	5590	Measuring Outcomes in Public and Non-Profit Organizations	Lecture	3	6		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Focuses on the skills needed to develop and imple delivery and program outcomes will be explored. E								ing of service
GVS	GVS	MPA	5650	Implementation Science; Using Science in	Seminar	3	6		N	G40	•	0
		ELIGIBLE G	RADES:	Practice GEC4: A-F, REQUISITE: MPA 6010 or CR. PR	POLS 601							
		COURSE D	ESC:	Establish the complex components necessary to a is required to implement evidence-based practices health, social services, juvenile justice, education,	. An overview of	the relevant impl	ementation	factors and processes necces	sary to trans	mit innovative		
GVS	GVS	MPA	5660	Strategic Communication and Outreach for Non-Profit Management	Lecture	3	0	,	N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  A communications plan is an important part of an overall communications goals in ways that help rail both internal and external audiences perceive the more important that these resources be deployed students develop a strategic communication plan forganizational priorities; and generating public values.	se money, create organization; and as strategically as ocused on emph	e change, recruit I since many non s possible. This	talent, and profits have course offer	promote mission-related goals e limited staff and financial res s an overview of communicati	s and objecti ources avail ons concept	ves. As a livir able for comn s and media a	ng document, it frame nunications activities, activities in ways that	s the way it is even will help

				SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
	•	•						General Eddcallon			eLeam Options	•
GVS	GVS	MPA	5680	Nonprofit Financial Management and Resource Development	Lecture	3	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	An introduction to the tradition of philanthropy ar profession. Provides students with an opportunit 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: 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 based decision-making to solve these clients key persuasion, and conflict resolution.								
GVS	GVS	MPA	5810	Public Private Partnerships	Lecture	3	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: 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	e roles and interest over	responsibilities and the poten ersight and entrepreneurial ris	tial conseque 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: 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 and strategy development. This course will focu care.								
GVS	GVS	MPA	5840	Management Skills for Public Administrators	Lecture	3	0		N	G40		0
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: 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 Leadership	Lecture	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: 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:								
		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					

						SORTED B	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
GVS	GVS	MPA	5870	Financial Mana	gement in Gove	rnment	Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:			-	-					-
		COURSE D	ESC:	The purpose of environment. The	he objectives of the field. The foci	he course are to	provide students	with both theore	tical unders	t in the public sector. The for tanding of the topic and to de ancial information who posse	evelop some o	f the fundame	ental skills necessary	to work
GVS	GVS	MPA	5890	Non-profit Lead	dership and Gov	ernance	Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		to non-profit org	anizations.		in society, the ec	•	,	human services. Includes an	•	•	gement junctions as	
GVS	GVS	MPA	5900	Special Topics Administration	in Masters of Po	ublic	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
0) (0	01/0	COURSE D		•	content will vary	J						0.40		
GVS	GVS	MPA ELIGIBLE (	6000 GRADES:	GEC2: A-F, PR	Education Policy REQUISITE:	/	Seminar	1	0		N	G40		0
		COURSE D	ESC:		tudents analyze o	cases involving le	aders in educatio	n policy using a	framework	for strategic leadership/mana	agement in the	public sector	1	
GVS	GVS	MPA	6001	Education Poli	•	acco involving to	Seminar	2	0	ior of alogic roadersp/mane	N	G40	•	0
		ELIGIBLE (		GEC2: A-F,	REQUISITE:									
		COURSE D	ESC:	This course focu	olicy without und	erstanding the ro		n question, in thi	s course, w	introduce students to think e e focus on understanding the				
GVS	GVS	MPA	6010		ods in Leadersh	•	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	Affairs GEC4: A-F,	REQUISITE:									
		COURSE D	ESC.	CR, PR	nts to the basic n	rincinles underlyir	ng social science	research in the	context of n	ublic affaire				
GVS	GVS	MPA	6020		earch Methods i	-	Lecture	3	0 0	ublic alialis.	N	G40		0
0.0	0.0	ELIGIBLE (		and Public Affa GEC4: A-F,		MPA 6010 or		Ü	Ü			0.10		· ·
				CR, PR										
01/0	01/0	COURSE D		•		•	• .			techniques necessary for pro	•		analysis.	
GVS	GVS	MPA	6030	Administration			Lecture	3	6		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	MPA 6010 or		olitativa raagara	h The cour	se will examine the role of qu	ualitativa raasa	arab in the fiel	d of public odministra	stion (and
		COURSE D	, ESC.	allied fields) as wethodologies udiscussions, and	well as the relatio utilized by qualitat d practice, studen	nship between qu tive researchers s its will be able an	ualitative and qua such as: interview	ntitative method ring, ethnograph ative strengths a	ologies. The y, participar and liabilities	e course will provide students at observation, case studies, s of each method. The cours	s the opportun discourse ana	ity to examine llysis, and cor	e and practice approa ntent analysis. Throug	ches and h readings,
GVS	GVS	MPA	6200	Foundations of	Public Adminis	stration	Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D				•	ssues in the field	•						_
GVS	GVS	MPA	6800	_	ership and Publi	ic Value	Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	an facus is an the	evention of nucli	a value						
		COURSE D	ESU:	Seminar conten	t varies; underlyir	ng rocus is on the	creation of public	c value.						

					SONIEDDI	conege, be	Jai lillelly Jell	00i, i i <del>c</del> ii	^				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
College	рері	Subj	Cal #	Title		Component	Cieu riouis	110015	General Education	FEIIII	revei	eLean Options	Majors Set Aside
GVS	GVS	MPA	6900	Special Topics in Public Affair	S	Seminar	1 to 3	6		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, REQUISITE: CR, PR									
		COURSE D	ESC:	Course content will be dependen	t on the student need	d and applied e	experiences						
GVS	GVS	MPA	6910	Public Affairs Internship		Internship	1 to 3	3		N	G40		0
		ELIGIBLE C	GRADES:	GEC6: CR, REQUISITE: PR, F	Permission requir	red							
		COURSE D	ESC:	Provides graduate students with	credit for internships	related to pub	lic affairs.						
GVS	GVS	MPA	6930	Independent Study in Leaders	nip and Public	Ind Study	1 to 3	3		1	G40		0
		ELIGIBLE G	GRADES:	GEC4: A-F, REQUISITE: CR, PR	Permission requir	red							
		COURSE D	ESC:	Independent study is a one-on-o	ne course with a topic	c and scope of	work approved	by the supe	ervising faculty				
GVS	GVS	MPA	6950	Thesis in Public Affairs		Thesis	1 to 6	6		N	G40		0
		ELIGIBLE C	GRADES:	GEC5: CR, REQUISITE: PR. F	Permission requir	red							
		COURSE D	ESC:	Students completing a thesis as	part of their graduate	MPA degree	can register for t	hesis hours	S.				

			SORTED	BY College, Dep	partment/Sch		x				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AHSW 2970T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: HTC								
		COURSE DESC:	Special course offered to students in the Honors	•	• .		ealth Sciences and Wellness.				
HSP	AHSW	AHSW 2971T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: HTC	<del>-</del>		A	H 0 :				
LICD	A110\A/	COURSE DESC:	Special course offered to students in the Honors		• .	1 Аррііеа не 15	ealth Sciences and Wellness.	N	1100		0
HSP	AHSW	AHSW 2980T	Translational Health - Applied Health Tutorial GEC1: A-F REQUISITE: HTC	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	Special course offered to students in the Honors	Tutorial program o	overing tonics is	n Δnnlied He	ealth Sciences and Wellness				
HSP	AHSW	AHSW 2981T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15	valur Coloridos and Wollingos.	N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: HTC								
		COURSE DESC:	Special course offered to students in the Honors	Futorial program co	overing topics in	n Applied He	ealth Sciences and Wellness.				
HSP	AHSW	AHSW 3970T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: HTC								
		COURSE DESC:	Special course offered to students in the Honors		0 1		ealth Sciences and Wellness.				
HSP	AHSW	AHSW 3980T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Special course offered to students in the Honors	Tutorial program a	overing tenies is	a Applied He	solth Coionaga and Wallness				
HSP	AHSW	AHSW 4902H	•	Seminar	1 to 2	п Арріїеці пе О	ealth Sciences and Wellness.	N	U30		0
ПОГ	AIIOW	ANSVV 4902F	Sciences	Serriiriai	1102	U		IN	030		U
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Permission re	equired							
		COURSE DESC:	Research and recent developments in food and n	utrition sciences fo	or honors stude	nts.					
HSP	AHSW	AHSW 4945F	Readings in Honors for Food and Nutrition Sciences	Research	1 to 3	6		N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission rock, PR	equired							
		COURSE DESC:	Independent reading in preparation for honors the			•	0 1		•		
HSP	AHSW	AHSW 4946F	Sciences	Research	1 to 4	12	BLD	N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission reCR, PR	•							
		COURSE DESC:	Implementation of honors project or research in a								
HSP	AHSW	AHSW 4947H			2 to 5	10	BLD	N	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission ro	equired:							
		COURSE DESC:	Completion, oral defense, and presentation of ho	nors thesis in food	and nutrition so	ciences.					
HSP	AHSW	AHSW 4970T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
			Senior Thesis								
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE DESC:	Special course offered to students in the Honors	Tutorial program c	overing topics i	n Applied He	ealth Sciences and Wellness.				
HSP	AHSW	AHSW 4980T	Translational Health - Applied Health Tutorial	Tutorial	1 to 15	15		N	U30		0
			Senior Thesis								
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: HTC PR								
		COURSE DESC:	Special course offered to students in the Honors		• .						
HSP	AHSW	AT 1001	Introduction to Sports Medicine	Lecture	3	0	2AS	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Provides an introduction to sports medicine by de					ns of various	sports medic	cine professionals. Thi	s course also
HSP	AHSW	AT 4000	introduces basic topics related to sports medicine	•	•	illness and	injury.	N	1120		0
поР	АПЭМ	AT 1002 ELIGIBLE GRADES:	Orthopedic Clinical Skills in Sports Medicine	Laboratory	3	U		IN	U30		U
		COURSE DESC:	GEC1: A-F REQUISITE: C or better A Introduction to patient-based skills including but n		hysical examina	ation process	s, palpation, joint range of mot	ion measurer	ment, and ar	nbulatory devices	
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						SORTED B	Y College, De	partment/Sch	iool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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	AIIOW					•	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 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 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						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 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	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	2690	Health and Injury in Performing Artists	Lecture	3	0	2AS; ANW	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Explores health, wellness, injuries, and condition								
				application of current research. Students will gain				ls on performing artists and the			stic performance and	•
HSP	AHSW	AT ELIGIBLE G		Special Topics in Athletic Training GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U30		0
		COURSE D		Specific course content will vary with offering.								
HSP	AHSW	AT ELIGIBLE G	2920 GRADES:	Introduction to Athletic Training Clinical Experiences GEC1: A-F REQUISITE:	Practicum	1	2	BLD	N	U30		0
		COURSE D	ESC:	Provides direct observation and discussion of atl	•			thletic training facilities for un-	•		idering athletic trainin	•
HSP	AHSW	AT	2921	Practicum in Athletic Training I	Practicum	2	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: AT 1002 Under the direct supervision of a clinical instructor	or students apply th	ne knowledge ar	nd skills obt	ained in the classroom on ac	tual patients. I	Emphasis is r	olaced on clinical deci	sion-making
HSP	AHSW	AT	2922	Practicum in Athletic Training II	Practicum	2	0	amod in the eladereem on ac	N	U30	nacca cri ciirilcar acci	0
	7.1.011	ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: AT 2921 This is the second course in the series of AT Pra	acticum. Under the			al instructor, students apply t			tained in the classroo	m on an
HSP	AHSW	A.T.	3001	actual patients. Emphasis is placed on clinical de Clinical Skills in Sports Medicine	ecision-making. Lecture	3	0		N	U30		0
пор	AHSW	AT ELIGIBLE G		•	d EXPH 2280	3	U		IN	030		U
		COURSE D		Introduction to patient care skills for students put and bracing techniques, palpation, and range of	rsuing a career in s	ports medicine,	including, b	ut not limited to: physical exa	mination proc	ess, 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 Provides students with information on application		ıtilized by sports	s medicine p	professionals in orthopedic se	ettings and the	athletic train	ing room.	
HSP	AHSW	AT	3100	Orthopedic Appliances	Lecture	2	0	•	N	U30	_	0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: AT 2150 and Provides students with information on application		ıtilized by sports	s medicine p	professionals in orthopedic se	ettings and the	athletic train	ing room.	
HSP	AHSW	AT	3200	Dispositions of Medical Conditions	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: AT 2150 and Students examine the pathophysiology of general administration of over the counter and prescription by their use and abuse.	al medical condition	formance enhar	ncing substa		s and pharmad	codynamics, a		vity is altered
HSP	AHSW	AT	3300	Evidence-Based Practice in Athletic Training	Lecture	2	0		N	U30		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: AT 2100 PR								
		COURSE D	ESC:	This course allows students to become better co methods used in athletic training and related res research proposal.								
HSP	AHSW	AT	3693	Musculoskeletal Movement in Performing Art	ts Lecture	3	0	2AS	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE:  A study of the demands placed on the human be kinesiology, and biomechanics will be utilized to musculoskeletal training protocols for selected in artists.	identify movements	and possible in	ijury mecha	nisms in performing artists. C	case studies w	ill be used to	highlight appropriate	,
HSP	AHSW	AT	3921	Practicum in Athletic Training III	Practicum	2	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: AT 2922 or Under the direct supervision of a clinical instruction		ne knowledge ai	nd skills obt	ained in the classroom on an	actual patient	t population.	Emphasis is placed o	n clinical
HSP	AHSW	AT	3922	decision-making.  Practicum in Athletic Training IV	Practicum	2	0		N	U30		0
		ELIGIBLE G COURSE D	RADES:	GEC1: A-F REQUISITE: AT 3921 Under the direct supervision of a clinical instructor decision-making.	or, students apply tl	ne knowledge ai	nd skills obt	ained in the classroom on an	actual patient		Emphasis is placed o	n clinical

				SORTED	BY College, Dep	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 or								
		COURSE DE		Examine the various issues, policies, and proced	dures involved with							
				emergency action plans, legal issues, budgeting								
				athletic training are investigated. Students will al Examination.	lso be provided with	an overall revie	w of athletic	training education curriculur	n 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	711077	ELIGIBLE G		GEC1: A-F REQUISITE: AT 2200 and	•	3	O		14	000		O
		COURSE DE		This course focuses on the identification, treatme		ent of musculosk	eletal condit	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 and								
		COURSE DE		This course focuses on the identification, treatme	•			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: CR								
		COURSE DE	ESC:	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 and	•							
				CR, PR	,							
		COURSE DE	ESC:	A capstone experience that integrates the knowl						the student. T	his experience assist	s the student
HSP	AHSW	AT	4921	in developing autonomy, refining professional be Senior Practicum	Practicum	g confidence that	u will enable	e the student to work indepen	N	U30		0
ПОГ	AIIOW	ELIGIBLE G		GEC1: A-F REQUISITE: AT 3922 or		2	4		IN	030		U
		COURSE DE		Under the direct supervision of a preceptor, stud		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.	11.7	J		•				
HSP	AHSW	AT	4930	Independent Study	Ind Study	1 to 3	18		N	U30		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE:								
		COURSE DE	=90.	CR, PR Independent study related to the science and pra	actice of athletic trai	ining						
HSP	AHSW	AT	4935	Special Problems in Athletic Training	Ind Study	1 to 4	0		1	U30		0
	7	ELIGIBLE G		GEC4: A-F. REQUISITE: Permission	,		ŭ		•	000		·
			_	CR, PR								
		COURSE DE	ESC:	Individual research and experimentation of profe		ntifies pertinent p	roblems an	d effective plans toward pote	ntial solution	. (Note: This i	s an expedited RSAT	418
HSP	AHSW	A.T.	5000	conversion [function was not working in OCEAN]		3	0		N	G40		0
пор	AUSW	AT ELIGIBLE G	5000	Therapeutic Interventions GEC1: A-F REQUISITE: Admission to	Laboratory o MSAT Program	3	U		IN	G40		U
		COURSE DE		Describes the basic principles of therapeutic mo		exercise, and m	anual thera	pies that serve as the founda	ation for Clinic	cal Integration	n courses. Topics inclu	ude passive
				agents such as therapeutic heat and cold, electri								
				program is discussed.								
HSP	AHSW	AT	5000	Therapeutic Interventions	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Admission to Describes the basic principles of therapeutic more	o MSAT Program	oversies and m	anual thara	nice that carro as the founds	stion for Clinic	ool Intogration	o courses. Tenics inclu	udo possivo
		COURSE DI	<b>230</b> .	agents such as therapeutic heat and cold, electri								
				program is discussed.	ioai ominaianon, mo	apouno um acoc	a, a.o.apo	and exercise, and een needs		tooquoo	The basis of a fortability	
HSP	AHSW	AT	5010	Diagnosis and Care of Lower Extremity	Laboratory	5	0		N	G40		0
		ELICIBLE C	DADEC.	Pathologies	o MCAT Drogram							
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Admission to Evidence-based practice applications to the path	o MSAT Program nology, etiology, dia	anostic principle	s. and thera	peutic interventions for comm	non musculo	skeletal disor	ders of the lower extre	emity and
		OCCINCE DI	_00.	pelvis.	lology, ollology, ala	griodad principio	o, and mora	poddo intorvondono for comi	non maccaio	onolotal albor	dolo of the lewer extre	oning and
HSP	AHSW	AT	5010	Diagnosis and Care of Lower Extremity	Lecture	5	0		N	G40		0
		ELIQIDI E 0	DADEO	Pathologies	- MOAT D							
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: Admission to Evidence-based practice applications to the path	o MSAT Program	anostic principle	s and there	ineutic interventions for comm	mon musculo	skeletal disor	ders of the lower extra	emity and
		OCCINGE DI	_50.	pelvis.	iology, oliology, ula	gilostio principie	o, unu meta	poddo interventions for comi		onoioiai aistii	acid of the lower extre	Jimy and

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 evidence based practice including defining a clir performance of evidence based practice.								
HSP	AHSW	AT	5100	Orthopedic Appliances	Laboratory	2	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: AT 5110 or Provides students with information on application	Masters of Science ns and techniques				ttings and the	athletic train	ning room.	
HSP	AHSW	AT	5100	Orthopedic Appliances	Lecture	2	0		N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: AT 5110 or Provides students with information on application	Masters of Science 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 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	rdore of the upper extr	omity
HSP	AHSW	AT	5110	Diagnosis and Care of Upper Extremity	Lecture	griostic principio 5	25, and men 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 COURSE	GRADES: 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. Th::-
		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 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 COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Admission t Introduces common medical conditions that are 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 COURSE	GRADES: 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

				SORTE	ED BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 I	DESC:	Examines the various issues, policies, and pr								
				design, emergency action plans, legal issues profession of athletic training.	, budgeting, health car	e services, drug	g testing pro	cedures, professional and go	overning organ	izations, and	documents that affect	t the
HSP	AHSW	AT	5250	Clinical Reasoning 2	Lecture	2	0		N	G40		0
	,	ELIGIBLE		GEC1: A-F REQUISITE: AT 5150		_	Ü			0.0		v
		COURSE		Develops the students' clinical reasoning skill		r extremity.						
HSP	AHSW	AT	5300	Manual Therapy in Rehabilitation	Laboratory	3	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE:								
		COURSE I		This course focuses on the identification, trea				itions through the use of mar			ual rehabilitative techr	•
HSP	AHSW	AT	5300	Manual Therapy in Rehabilitation	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: This course focuses on the identification, trea	atment and improveme	ant of musculosl	kalatal cond	itions through the use of mai	nual therany a	nd other man	ual rehabilitative tech	nigues
HSP	AHSW	AT	5310	Pharmacology in Athletic Training	Lecture	3	neietai cond	mons unough the use of mai	N	G40	uai renabilitative tecili	0
1101	711000	ELIGIBLE		GEC1: A-F REQUISITE: AT 5140		3	O		.,	040		· ·
		COURSE		Discussion of pharmacology and its implication		the focus. Emp	hasis is on	drug classifications and drug	mechanisms	of action.		
HSP	AHSW	AT	5330	Clinical Reasoning 3	Lecture	2	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE: AT 5250								
		COURSE I		Develops the students' clinical reasoning skill	0 1							
HSP	AHSW	AT	5340	Clinical Research in Athletic Training	Lecture	3	0		N	G40		0
		ELIGIBLE		GEC1: A-F REQUISITE: AT 5923		a constant ne	inat					
HSP	AHSW	COURSE I	5790	Develops skills for executing research and so Wellness for Performing Artists	Lecture	a capsione pro	nject. O		N	G40		0
ПОГ	AIIOW	ELIGIBLE		GEC1: A-F REQUISITE:	Lecture	3	U		IN	G40		O
		COURSE I	-	Intended for non-athletic training majors. Prin	ciples of wellness for p	erforming artist	ts and perfo	rming arts instructors to enab	ole healthy and	safe perform	nance. Includes introd	uction to
				healthy practices for performing artists, comm								
HSP	AHSW	AT	5900	Special Topics in Athletic Training	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE:								
		COURSE I	DESC:	CR, PR Specific course content will vary with offering								
HSP	AHSW	AT	5910	Clinical Immersion	Internship	6	12		N	G40		0
1101	AHOW	ELIGIBLE			and 5110 and 5922	O	12		14	040		O
		LLIGIBLE	OINADEO.	PR	and 5110 and 5322							
		COURSE I	DESC:	Immersive clinical education internship condu	icted under the direct s	supervision of a	clinical pred	ceptor.				
HSP	AHSW	AT	5921	AT Practicum 1	Practicum	2	0		N	G40		0
		ELIGIBLE	-		on to MSAT Program							
LIOD	411014	COURSE I		Application of knowledge and skills obtained	·			upervision of a clinical prece			ecision-making of eme	•
HSP	AHSW	AT	5922	AT Practicum 2	Practicum	2	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: AT 5921 Application of knowledge and skills obtained	in the classroom to nat	ient care under	the direct s	unervision of a clinical prece	ntor Emphasi	zas clinical de	ocision-making of the	lower
		COUNCE	DLOO.	extremity.	in the classicom to par	ilent care under	the direct s	upervision of a clinical prece	ptor. Empriasi.	263 Cililical de	cision-making of the	lower
HSP	AHSW	AT	5923	AT Practicum 3	Practicum	1	0		N	G40		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE: AT 5922								
		COURSE I	DESC:	Application of knowledge and skills obtained	in the classroom to pat	tient care under	the direct s	upervision of a clinical prece	ptor. Emphasi:	zes clinical de	ecision-making of the	upper
	******			extremity.	<b>5</b>	_				0.40		
HSP	AHSW	AT	5924	AT Practicum 4	Practicum	2	0		N	G40		0
		ELIGIBLE	-	GEC1: A-F REQUISITE: AT 5923	in the classroom to set	iont care under	the direct c	uponvision of a alinical press	ntor Emphasi	zoe olinical da	ocicion making of the	enino
		COURSE I	DESC:	Application of knowledge and skills obtained	iii iiie ciassroom to pat	ieni care under	ure arrect s	upervision or a clinical prece	pior. ⊏mpnasi:	zes cimicai de	cusion-making of the	ърше.

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6080	Care and Prevention of Athleti	ic-Related	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	Injuries GEC1: A-F REQUISITE:									
		COURSE		This course presents key concel coaching professionals in makin							lated injuries	and illnesses to assis	t future
HSP	AHSW	AT	6100	Orthopedic Diagnosis		Laboratory	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR. PR	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	This course emphasizes evidend diagnostic skills.	ce-based diagnosis	s and manageme	ent of orthopedic	conditions,	the inter-relatedness of the r	neuromuscula	r system, and	enhances the studer	nts' current
HSP	AHSW	AT	6100	Orthopedic Diagnosis		Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC4: A-F, REQUISITE: CR, PR	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	This course emphasizes evidend diagnostic skills.	ce-based diagnosis	s and manageme	ent of orthopedic	conditions,	the inter-relatedness of the r	neuromuscula	r system, and	enhances the studer	nts' current
HSP	AHSW	AT	6110	Athletic Training Administration	on and Clinical	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE:	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	Focuses on sports medicine adr colleges/universities. Addresses							ategies for ser	vice delivery in high	schools and
HSP	AHSW	AT	6120	Leadership and Professionalis	•	Lecture	2	0		N	G40		0
		ELIGIBLE	GRADES:	Training GEC2: A-F, REQUISITE: PR									
		COURSE I	DESC:	Emphasizes the critical evaluation intelligence; the analysis of data							including the	development of emo-	tional
HSP	AHSW	AT	6160	Patient-Oriented Outcomes in	•	Lecture	3	0	agomoni in professional solv	N	G40		0
		ELIGIBLE	GRADES:	Training GEC2: A-F, REQUISITE: PR									
		COURSE I	DESC:	Emphasizes the athletic trainer's centered, whole-person healthca outcomes.									
HSP	AHSW	AT	6200	Advanced Theory in Therapeu	itic Modalities	Laboratory	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC3: A-F, REQUISITE: CR	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	The course will relate current res	search and eviden	ce-based practice	e to the physiolo	gical effects	of orthopedic trauma and th	e healing pro	cess as the ba	asis of treatment and	rehabilitation.
HSP	AHSW	AT	6200	Advanced Theory in Therapeu	itic Modalities	Lecture	3	0	•	N N	G40		0
		ELIGIBLE	GRADES:	GEC3: A-F, REQUISITE: CR	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	The course will relate current res	search and eviden	•	e to the physiolo	-	s of orthopedic trauma and th			asis of treatment and	
HSP	AHSW	AT	6210	Human Anatomy for Athletic T		Laboratory	3	0		N	G40		0
		ELIGIBLE		GEC3: A-F, REQUISITE: CR		ence in Athletic Ti							
		COURSE I	DESC:	This course is designed to provi clinical, and radiographic resour		edge in the study	of human gross	anatomy. A	A regional approach to the ap	preciation of	human anator	my will be augmented	with surface,
HSP	AHSW	AT	6210	Human Anatomy for Athletic T	rainers	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC3: A-F, REQUISITE: CR	Master of Scie	ence in Athletic Ti	raining Major						
		COURSE I	DESC:	This course is designed to provice clinical, and radiographic resource.		edge in the study	of human gross	anatomy. A	A regional approach to the ap	preciation of	human anator	my will be augmented	with surface,

						SORTED BY	Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6220	Athletic Training	Research I		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:	Master of Scien	nce in Athletic Tr	aining Major						
		COURSE DE	ESC:	PR Initial components	s of required res	earch projects. Int	troduction of a re	search-mentor	program, se	election of an athletic training	mentor, devel	opment of a r	esearch question, co	mpletion of
						B) application, and							·	
HSP	AHSW	AT	6222	Statistics for Ad Practice I	vanced Athletic	c Training	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:			chniques and data elevant to their tra		aches related to	o research n	nethods in the health science	es. Knowledge	from this cou	rse will assist the stu	dent in
HSP	AHSW	AT	6310	Neuromechanics			Laboratory	3	0		N	G40		0
		ELIGIBLE G	RADES:	Rehabilitation GEC3: A-F,	REQUISITE:	Master of Scien	nce in Athletic Tr	aining Major						
				CR				,						
		COURSE DE		well as improved	management st	rategies for enhan	cing functional jo		•	ystem, the pathophysiology	•	•	he proprioceptive me	
HSP	AHSW	AT	6310	Neuromechanics Rehabilitation	s of Sports Inju	ry	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:	Master of Scien	nce in Athletic Tr	aining Major						
		COURSE DE	ESC:	CR This course will h	elp students to d	nain an understand	ding of the physic	ology of the ser	nsorimotor sy	ystem, the pathophysiology	of articular iniu	rv related to t	he proprioceptive me	chanism. as
				well as improved	management st	rategies for enhan	cing functional jo	oint stability.	•	, otom, and pautopiny of orongy	•	•	6	
HSP	AHSW	AT	6320	Athletic Training			Lecture	3	6		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	AT 6220 or AT	671							
		COURSE DE	ESC:			th series. Focus or oral, poster, and v			search proje	ect: American Medical Assoc	iation (AMA) m	nanuscript for	matting style, journal	submission
HSP	AHSW	AT	6322	Statistics for Ad			Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	Practice II GEC2: A-F,	REQUISITE:	AT 6222								
				PR										
HSP	AHSW	COURSE DE	ESC: <b>6350</b>	Covers multivaria Sport Injury Risk		nniques and data	analytical proced Lecture	lures that are co	ommonly use 0	ed in healthcare.	N	G40		0
1101	Allow	ELIGIBLE G		GEC2: A-F,	REQUISITE:		Lecture	3	O		IN	040		O
				PR										
		COURSE DE	ESC:			risk assessment ind distribution of in				ed to advanced athletic train	ing practice. I	opics include	the analysis of data t	o investigate
HSP	AHSW	AT	6360	Psychosocial Iss			Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:				ive patient are ex	kplored. Associ	iated psycho	ological disorders, coping me	echanisms, trea	atment option	s, and referral strateg	ies designed
HSP	AHSW	AT	6400	Evidence-Based			Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F,	REQUISITE:									
		COURSE DE	ESC:	PR Focuses on an in	tegrative, data d	riven, and patient-	-centered approa	ach to the preve	ention, evalua	ation, and treatment of head	, neck, and up	per extremity	injuries.	
HSP	AHSW	AT	6410	Evidence-Based	•	•	Lecture	3	0	,	N	G40	,	0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	AT 6400								
		COURSE DE	ESC:		tegrative approa	ch to the preventi	on, evaluation, a	nd treatment of	lower extre	mity, lumbar and sacral spin-	e injuries.			
HSP	AHSW	AT	6560	Healthcare of the	-	rtist	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:	Provides knowled						tists, including injury care, ir	njury risk asses	sment, and s	pecialized topics pert	inent to the
				arts environment.	Incorporates co	entent related to da	ance, music, the	ater, and enterta	ainment.					

						SORTED BY	r College, De <sub>l</sub>	oartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	AT	6900	Special Topics in A	thletic Trainin	a	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GR			EQUISITE:	•								
				CR, PR										
HOD	411014	COURSE DE		Specific course conte	ent will vary wit	h offering.	D:	44				0.40		
HSP	AHSW	AT	6920	Practicum	-0.110175		Practicum	1 to 4	8		N	G40		0
		ELIGIBLE GR	(ADES:	GEC5: CR, RI	EQUISITE:	Master of Scien	nce in Athletic Tr	aining Major						
		COURSE DE	SC:	Guided work experie	nce in various	aspects of admi	nistration and op	eration of athle	tic training fa	acilities.				
HSP	AHSW	AT	6930	<b>Special Problems</b>			Ind Study	1 to 4	12		1	G40		0
		ELIGIBLE GR	RADES:		EQUISITE:	Permission req	uired							
		COURSE DE	SC:	CR, PR Individual research a	nd experiment	ation of professi	onal issues. Ider	ntifies relevant p	roblems and	d plans effective method(s) i	in developina r	otential solut	ions.	
HSP	AHSW	AT	6940	Athletic Training Re	•	•	Research	2	8		J	G40		0
	-	ELIGIBLE GR		_	EQUISITE:	Permission req								
		COURSE DE	SC:	Selected areas of stu	dy with written	report based or	research. The	student works o	ne-on-one v	vith a research mentor for pr	rojects that fall	beyond the s	cope of the graduate	thesis or
HSP	AHSW	AT	6950	project.  Athletic Training Th	esis		Thesis	1 to 6	36		1	G40		0
1101	741011	ELIGIBLE GR		_	EQUISITE:	Permission req		1 10 0	00		•	0.10		Ü
				PR, F		·								
		COURSE DE		MS in Athletic Trainin	ng thesis credit	. Content varies		_	_					_
HSP	AHSW	EXPH	1001	Lifetime Fitness			Laboratory	2	0 .	2AS	N	U30		0
		ELIGIBLE GR COURSE DE			EQUISITE:					Physiology (ND8839) major (fitness) to long-term healt		. A -1-1:4: 11	46	41
		COURSE DE	30.	fundamental recomm	endations to p	romoté long-terr	m health benefits	and wellness.	This course	includes basic anatomy and urse also includes a basic ir	d physiology to	provide an "o	wner's manual" unde	rstanding of
HSP	AHSW	EXPH	1001	Lifetime Fitness			Lecture	2	0	2AS	N	U30		0
		ELIGIBLE GR COURSE DE			EQUISITE: the risks of se					Physiology (ND8839) major (fitness) to long-term healt		s. Additionally	, the course presents	the
										includes basic anatomy and				
				fitness and wellness.	responds and	adapts to seder	ntary and physica	al activity stress	ors. This co	urse also includes a basic ir	ntroduction of t	he roles of str	ess and diet in the pr	omotion of
HSP	AHSW	EXPH	1490	Introduction to Exe	rcise Science		Lecture	3	0		N	U30		0
_		ELIGIBLE GR	RADES:			Fr or Soph								
		COURSE DE			o professions i	n exercise scier	nces with special	emphasis on e	xercise phys	siology. Basic concepts of hi	uman moveme	nt and the for	undations of wellness	and health
HSP	AHSW	EXPH	1600	Foundations in Mus	cular Fitness		Laboratory	1	0		N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F RI	EQUISITE:	Exercise Physic	ology Major or E	XPH 1490 (con	current or co	ompleted with a "C" or better	r)			
		COURSE DE	SC:					rough evidence	e-based met	hods. Hands-on experience	s to develop a	better comma	and of physical and fie	eld specific
LICD	ALICIA	EVELL	4000	skills in strength, con	0,		0,	4	0		N	1100		0
HSP	AHSW	EXPH	1600	Foundations in Mus			Lecture	7 VDL 4400 (	0		-\ N	U30		0
		ELIGIBLE GR COURSE DE		Introduces foundation		for improving m	uscular fitness th			ompleted with a "C" or better hods. Hands-on experience		better comma	and of physical and fie	eld specific
HSP	AHSW	EXPH	2200	skills in strength, con Applied Kinesiology	•	exercise pnysioi	ogy. Lecture	3	0		N	U30		0
ПОГ	AIIOW	ELIGIBLE GR				C or better in E			•	s course if taken after the fol				O
		COURSE DE		The purpose of this of	ourse is to allo	w students to de	evelop an unders	standing of basi	c movemen	t terminology and how the m n order to enhance profession	nusculoskeletal	system funct		
HSP	AHSW	EXPH	2280	Community First Ai	d, and CPR/A		Laboratory	2	0		N	U10	5 - 1 - 5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	0
		ELICIDI E OF	ADEC.	Professional Rescu										
		ELIGIBLE GR COURSE DE	_		EQUISITE: students the s	skills and knowle	edge of First Aid	and CPR/AED.	Certification	n is given for successfully pa	ssing all comp	onents of the	course.	

			•••••			Repeat	^		Subsidy		
College	Dept	Subj Ca	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH 229	Exercise Testing and Prescription	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES	<u> </u>	XPH 1490							
		COURSE DESC:	This course covers the background knowledge ne		he risks of exer	cise, evalua	ate fitness levels, write exercise	e prescriptio	ns, and devel	op exercise programn	ning to adults
			with no known diseases according to the standard	ds set forth by the	American Colleg	ge of Sports	Medicine (ACSM).				· ·
HSP	AHSW	EXPH 229	Exercise Testing and Prescription Lab	Laboratory	2	0		N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: EXPH 2290 (	or concurrent							
		COURSE DESC:	This laboratory course provides the hands on exp							ercise prescriptions, a	and develop
			exercise programming to adults with no known dis	•			the American College of Spor	rts Medicine	,		
HSP	AHSW	EXPH 259	• • • • • • • • • • • • • • • • • • • •	Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES		and 2295) or 2490							
		COURSE DESC:	This course teaches the hands-on skills to attain					basic comp	onents of hea	alth related physical fit	ness will be
LICD	ALIO)A/	EVELL	presented (Cardiovascular endurance, Muscular	•		•	y composition).	N.	1100		0
HSP	AHSW	EXPH 290	, , , , , , , , , , , , , , , , , , , ,	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES	: GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	This course focuses on special or current topics in	n Evercise Physiol	nav						
HSP	AHSW	EXPH 292	·	Practicum	1 to 4	4	BLD	1	U30		0
1101	741011	ELIGIBLE GRADES			1 10 1	•	525	•	000		· ·
		LLIGIBLE GRADE	PR, F	equireu							
		COURSE DESC:	Lab and field experiences designed to place stud	ents in various sett	ings related to t	heir profess	sional interests. Course credit i	equires a co	ontract signed	by the practicum sup	ervisor.
HSP	AHSW	EXPH 301	Foundations of Exercise Physiology	Lecture	3	Ö		N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: C or better in	(BIOS 2030 or 30	10)						
		COURSE DESC:	Introduces the basic physiological principles of or								
			respiratory systems and how they respond to exe	ercise and exercise	conditioning. Ap	oplication of	f these principles in examining	the optimal	means to pro	mote health-related fit	ness and
			optimal athletic performance.			_					
HSP	AHSW	EXPH 318		Laboratory	1	0		N	U30		0
		ELIGIBLE GRADES					: :: (ODD)		. 61		
		COURSE DESC:	This course is intended for individuals who have this course will include a review of the skills and k								covered in
HSP	AHSW	EXPH 320		Lecture	3	.D. Ne-ceiti	incation will be issued for succe	N	U30	ments of the course.	0
1101	AIIOW	ELIGIBLE GRADES		BIOS 2030 or (30	-	U		IN	030		O
		COURSE DESC:	This course provides an understanding of basic b			introductio	n to Biomechanics, and will co	ver such tor	nics as hasic k	cinematics hasic kine	tics
		OCONOL DECO.	biomechanics of human motion at different sites i								1100,
HSP	AHSW	EXPH 320		Laboratory	1	0	, , ,	N	U30		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE: EXPH 3200 G	or concurrent							
		COURSE DESC:	Analysis of human movement based on mechanic	cal principles. Stud	ents gain exper	ience with e	equipment and techniques to q	ualitatively a	and quantitativ	ely analyze human m	ovement -
			including athletic performance.								
HSP	AHSW	EXPH 328	First Aid/CPR (BLS) Instructor	Laboratory	3	0		N	U30		0
		ELIGIBLE GRADES									
		COURSE DESC:	This course will cover The American Heart Assoc				ciation BLS (Basic Life Suppor	,			
HSP	AHSW	EXPH 328	First Aid/CPR (BLS) Instructor	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES									
		COURSE DESC:	This course will cover The American Heart Assoc				ciation BLS (Basic Life Suppor	•			
HSP	AHSW	EXPH 330	•	Lecture	2	0		N	U30		0
		ELIGIBLE GRADES		s only and (Jr or Sr							(4.0044)
		COURSE DESC:	Emphasizes the Standards and Guidelines set for the National Strength and Conditioning Association								
			the differences between the standards and guide			es between	i staridards and guidelines and	i now to utili	ze trieffi wher	Truming facilities. Als	o delineates
HSP	AHSW	EXPH 393	g .	Ind Study	1 to 3	3		1	U30		0
1101		ELIGIBLE GRADES		equired and (Jr or		J		•	000		ŭ
		COURSE DESC:	Study and/or research in selected fields related to			on of a grou	p of EXPH faculty members.				
		<del> </del>	,		o,						

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

Colorage   Dept   Sub   Car   Tife   Component Circal Hours   Final Project   Component Circal Hours   Sub   Car   Car   Colorado   Car										Repeat			Subsidy		
Fig.   Part	College	Dept	Subj	Cat #	Title			Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
COURSE DESC.   Course processed to excellent in package of the processed in course package of the processed in the processed of the processed in the processe	HSP	AHSW	EXPH	4140	Physiology of	Exercise		Lecture	3	0		N	U30		0
COURSE DESC.   Course processed to excellent in package of the processed in course package of the processed in the processed of the processed in the processe			ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	C or better in	(BIOS 3420 or 34	430 or 3450)						
Part					Fundamental of	concepts an applica				cial referenc	e to skeletal muscle metab	oolism, energy e	expenditure, c	cardiorespiratory regul	ation, and
ELIGIBLE GRADES   COURSE DESC.   The purpose of the islandary course is to provide the southward with an opportunity to other in hands on experiences in the methodologis and sectioniques used in subjying wortness produced in the course in the following (always deficied first course is believe). BIOS 44600 and Wortnings but of each of the following on the subject with an opportunity to other hands on experiences in the methodologis and sectioniques used in subjying wortness produced. Provided and Wortnings but of the following (always deduct first course is believed; the course is the collection of the course in the following (always deduct first course is believed; the course is the collection of the course in the methodologis and sectioning course is the provided; the course is the collection of the course in the methodologis and sectioning course is believed; the collection of the course in the methodologis and sectioning course is believed; the collection of the course is the collection of the course in the methodologis and sectioning course is believed; the collection of the course is the collection of the course in the methodologis and sectioning course is believed; the collection of the course is believed; the collection of the coll					training and er	vironmental adapta	ations.								
ELIGIBLE GRADES   COURSE DESC.   The purpose of this blockness produce the students with an opportunity to detail hands on experiences in the methodologies and techniques usord in studying excepts produced by the control of the course in the purpose of the subcontrol years and the following late them: EVENT 44.50   N	HSP	AHSW	EXPH	4145	Physiology of	Exercise Lab		Laboratory	2	0		N	U30		0
The purpose of this bloomany provides to provide the provided by the provided to the provided							(C or better in	•	BIOS 4450)) or 0	concurrent a	nd Warning: No credit for b	ooth this course	and the follo	wing (always deduct f	irst course
HSP							taken): BIOS	4460 and Warnin	g: No credit for t	this course if	the following is taken: EX	PH 4150			
ELIGIBLE GRADES   COURSE DESC.   C			COURSE D	DESC:								methodologies a	nd technique	es used in studying ex	ercise
Harp   Affaire	HSP	AHSW	EXPH	4145	Physiology of	Exercise Lab		Lecture	2	0		N	U30		0
Alsward   Alsw			ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:							and the follo	wing (always deduct f	irst course
Page			COURCE	NECO:	Th	f 41-1- 1-1									!
HSP			COURSE L	JESU:								nethodologies a	ina technique	is used in studying ex	ercise
ELIGIBLE GRADES:   GEC1: AF   REQUISITE:   C or better in (GIOS 3450 and 3455)   COURSE DESC:   Express the physiological characteristics of muscle, is adaptations to exercise, and training methods that can be used to produce these adaptations. Emphasizes both theory and application, with hands on experience.   GEC1: AF   REQUISITE:   C or better in (GIOS 3450 and 3455)   COURSE DESC:   COUR	HSP	AHSW	EXPH	4160	. , .,		, ,		•	0	gioto.	N	U30		75
AHSW    CAURE   DESC:   Explores the physiological characteristics of muscle, its adaptations to exercise, and training methods that can be used to produce those adaptations. Emphasizes both theory and application, with handson en experience.   Lecture 3 0 N								,	3455)	•					
AHSW    EXPH						hysiological charac	teristics of muscl			d training me	ethods that can be used to	produce these	adaptations.	Emphasizes both thed	ory and
ELIGIBLE GRADES   COURSE DESC:   Corporate in (BIOS 345) adaptations to exercise, and training methods that can be used to produce these adaptations. Emphasizes both theory and application, with hands-on experience applications are provided survivals application, with hands-on experience applications.   Course Desc:   COURSE DE						•									
Explore size   Expl	HSP	AHSW					• • •		3	0		N	U30		75
HSP AHSW EXPH 4170   ELICIBLE GRADES: COURSE DESC: No incide Exercises Physiology for Nursing Lecture 3 0 N U30 0										-1 4					
AHSW  EXPH			COURSE L	JESU:				e, its adaptations	s to exercise, an	a training me	ethods that can be used to	produce these	adaptations.	Emphasizes both thed	ory and
ELIGIBLE GRADES: COURSE DESC: C	HSP	AHSW	FXPH	4170				Lecture	3	0		N	U30		0
HSP AHSW EXPH 4495   COURSE DESC:   Provides nursing students with a foundation of the physiological responses to exercise, the assessment of fitness, and the prescription of individualized fitness programs specific to clinical populations.   Laboratory   1 to 3   3   1   U30   0		7				, ,,	•		· ·	· ·			000		v
AFRIVE   A									sponses to exerc	ise, the ass	essment of fitness, and the	prescription of	individualize	d fitness programs sp	ecific to
ELIGIBLE GRADES: COURSE DESC: C					clinical popula	tions.									
COURSE DESC: HSP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: HGP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Laboratory 3 0 N U30 0  FLIGIBLE GRADES: COURSE DESC: HG-eph study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Laboratory 3 N U30 0  FLIGIBLE GRADES: COURSE DESC: HG-eph study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 EXPH 4495 EXPH 4495 or EXPH 4145 or 4150))  ELIGIBLE GRADES: COURSE DESC: HG-eph study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 EXPH 4495 Exercise Personance Laboratory 3 0 N U30 0  FOUNDATION OF SECTION OF SPECIAL Exercise Performance Laboratory 3 N U30 0  FLIGIBLE GRADES: COURSE DESC: COURSE	HSP	AHSW				•		,	1 to 3	3		1	U30		0
COURSE DESC: A supervised practice/instructional experience in organizing and teaching activities within the program.  EXPH 4490 Cardiovascular Assessments in Exercise Laboratory 3 0 N U30 0 Physiology ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  EXPH 4490 Cardiovascular Assessments in Exercise Lecture 3 0 N U30 0 Physiology ECCIKF REQUISITE: C or better in (BIOS 3450 & BIOS 3455 & EXPH 2290 & 2295 or 2490 & (BIOS 4450 or EXPH 4140) & (BIOS 4455 or EXPH 4145 or 4150)) Course DESC: COURSE DES			ELIGIBLE (	GRADES:		REQUISITE:	Permission re	quired							
HSP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Laboratory 3 0 N U30 0  Physiology GEC1: A-F REQUISITE: C or better in (BIOS 3450 & BIOS 3455 & EXPH 2290 & 2295 or 2490 & (BIOS 4450 or EXPH 4140) & (BIOS 4455 or EXPH 4145 or 4150))  ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Laboratory Security Secu			COURSE D	ESC:	- /	ractice/instructiona	al experience in o	rganizing and tea	aching activities	within the pr	ogram.				
ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4490 Cardiovascular Assessments in Exercise Lecture 3 0 3: BDP; CAP N U30 0  ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 Populations  ELIGIBLE GRADES: COURSE DESC: Exercise Testing and Prescription for Special Lecture 3 0 3: BDP; CAP N U30 0  Populations  ELIGIBLE GRADES: COURSE DESC: Explores the epidemiology, cultural diversity, and pathophysiology or unique/altered-physiology of clinical populations from diverse backgrounds to gain the appropriate knowledge to prescribe exercise recommendations.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lebotratory 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Course Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Course Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Course Performance Course Performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise	HSP	AHSW					•		•	•	3 -	N	U30		0
COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4490 Cordiovascular Assessments in Exercise Lecture 3 0 N U30 0  Physiology ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 EXPH 4495 EXPH 4495 EXPH 4495 EXPH 4495 POPULATION (ECT. AF REQUISITE: EXPH 4490 or concurrent and C or better in (IBIOS 3450 & BIOS 3450 & BIOS 3455 & EXPH 2290 & 2295 or 2490 & (BIOS 4450 or EXPH 4140) & (BIOS 4455 or EXPH 4145 or 4150)) long the relative flower of the populations of the po								,							
HSP AHSW EXPH 4490 CECTION COURSE DESC: In-depth study of electrocardiography (ECG/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 Exercise Testing and Prescription for Special Lecture 3 0 3; BDP; CAP N U30 0  Populations ELIGIBLE GRADES: COURSE DESC: EXPH 4140 or concurrent and C or better in ((BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150)) and Sr only country and path-ophysiology or unique/altered-physiology of clinical populations from diverse backgrounds to gain the appropriate knowledge to prescribe exercise recommendations.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lebter in ((BIOS 4450 and 4460) or (EXPH 4140) and EXPH 4145))  COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Performance Control of the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Performance Of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Course Desc: Course Desc: AF REQUISITE: C or better in ((EVPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4450 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise												or EXPH 4140)	& (BIOS 445	5 or EXPH 4145 or 4	150))
Physiology ELIGIBLE GRADES: COURSE DESC: HAPF AHSW EXPH 4495 ELIGIBLE GRADES: COURSE DESC: HAPF ELIGIBLE GRADES: COURSE DESC: HAPF AHSW EXPH 4495 ELIGIBLE GRADES: COURSE DESC: HAPF ELIGIBLE GRADES: COURSE DESC: HAPF AHSW EXPH 4610 ELIGIBLE GRADES: COURSE DESC: HAPF AHSW EXPH A610 Advanced Topics in Exercise Performance Advanced Topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HAPF AHSW EXPH A610 Advanced Topics in Exercise Performance ELIGIBLE GRADES: COURSE DESC: HAPF AHSW EXPH A610 Advanced Topics in Exercise Performance ELIGIBLE GRADES: COURSE DESC: COURSE DESC: HAPF AHSW EXPH A610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75 LEICIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HAPF AHSW EXPH A610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75 LEICIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HAPF AHSW EXPH A620 Pediatric Exercise Physiology Lecture 3 0 N U30 0 POWNING  REQUISITE: C or better in (IBIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145)) Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HAPF AHSW EXPH A620 PELIGIBLE GRADES: COURSE DESC: FREQUISITE: C or better in (IBIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145)) Advanced Topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based train	цер	V II G/V/				•					ssment tools.	N	1130		0
ELIGIBLE GRADES: COURSE DESC: In-depth study of electrocardiography (ECC/EKG) and other health-related cardiovascular assessment tools.  HSP AHSW EXPH 4495 ELIGIBLE GRADES: COURSE DESC: C	пор	AUSW	EXPH	4490		ar Assessments II	1 Exercise	Lecture	3	U		IN	030		U
HSP AHSW EXPH 4495 Exercise Testing and Prescription for Special Lecture 3 0 3; BDP; CAP N U30 0  ELIGIBLE GRADES: COURSE DESC: EXPH 4490 or concurrent and C or better in ((BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150)) and Sr only Explores the epidemiology, cultural diversity, and pathophysiology or unique/altered-physiology of clinical populations from diverse backgrounds to gain the appropriate knowledge to prescribe exercise recommendations.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Laboratory 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise			ELIGIBLE (	GRADES:		REQUISITE:	C or better in	(BIOS 3450 & BI	OS 3455 & EXP	H 2290 & 22	295 or 2490 & (BIOS 4450	or EXPH 4140)	& (BIOS 445	5 or EXPH 4145 or 4	150))
Populations  ELIGIBLE GRADES: COURSE DESC:  EXPINATION: COURSE DESC:					. ,	U									
ELIGIBLE GRADES: COURSE DESC: C	HSP	AHSW	EXPH	4495		ing and Prescripti	ion for Special	Lecture	3	0	3; BDP; CAP	N	U30		0
COURSE DESC: Explores the epidemiology, cultural diversity, and pathophysiology or unique/altered-physiology of clinical populations from diverse backgrounds to gain the appropriate knowledge to prescribe exercise recommendations.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Laboratory 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise			ELIGIBLE (	SRADES:		REQUISITE:	EXPH 4490 o	r concurrent and	C or better in ((F	SIOS 4450 c	r EXPH 4140) and (BIOS	4455 or 4460 or	EXPH 4145	or 4150)) and Sr only	
HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Laboratory 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced Knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise				-											
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145)) Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75 ELIGIBLE GRADES: COURSE DESC: Advanced knowledge of topics in Exercise Performance Lecture 3 0 N U30 75 COURSE DESC: Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0 ELIGIBLE GRADES: COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise					prescribe exer	cise recommendati	ons.	. , .,				J	ū		ū
Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced knowledge of topics in Exercise Performance Lecture 3 0 N U30 75  GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise	HSP	AHSW				•		•	3	•		N	U30		75
training.  HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced Knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise															
HSP AHSW EXPH 4610 Advanced Topics in Exercise Performance Lecture 3 0 N U30 75  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145))  Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise			COURSE	DESC:		wledge of topics in	the performance	of exercise and	hands-on experi	ence in adm	inistering specialized tests	and understan	ding and deve	eloping performance-t	pased
ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: C or better in ((BIOS 4450 and 4460) or (EXPH 4140 and EXPH 4145)) Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150)) This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise	HSP	AHSW	ЕХРН	4610	0	oics in Exercise P	erformance	Lecture	3	0		N	U30		75
Advanced knowledge of topics in the performance of exercise and hands-on experience in administering specialized tests and understanding and developing performance-based training.  HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise									- l 4460) or (EXPF	- I 4140 and F	EXPH 4145))	• •			-
HSP AHSW EXPH 4620 Pediatric Exercise Physiology Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise												and understand	ding and deve	eloping performance-b	pased
ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in ((EXPH 2290 and 2295) and (BIOS 4450 or EXPH 4140) and (BIOS 4455 or 4460 or EXPH 4145 or 4150))  COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise					3										
COURSE DESC: This course is designed to develop an understanding of the unique physiological responses to exercise in healthy and unhealthy children and the considerations for prescribing exercise	HSP	AHSW							3	U					0
															ing oversion
			COURSE L	/L30.					priyalological fe	apunaes 10 (	sheroise in rieditily and uni	lealing children	and the CONS	nuciations for prescrit	mig exercise

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					SORTED B	SY College, De <sub>l</sub>	partment/Sch		x		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	4620A	Honors Experience: Pediatric Physiology	Exercise	Ind Study	0	0		N			0
		ELIGIBLE G	GRADES:	GEC7: CR, F, REQUISITE:	EXPH 4620 co	oncurrently and O	hio Honors stud	dent					
		COURSE D	ESC:	Honors Experience: Pediatric Ex	ercise Physiology								
HSP	AHSW	EXPH	4850	Motor Development	, 0,	Lecture	2	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE D		Consideration of psychological, s			•		cation of these theories to m	•		rmance.	
HSP	AHSW	EXPH	4900	Special Topics in Exercise Phy	0,	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course will address a variety topics that he or she may have b	of special topics	related to the field	d of exercise ph	nysiology. Th		ovide the stude	ent with the op	oportunity to explore,	more deeply,
HSP	AHSW	EXPH	4910	Internship in Exercise Physiol	ogy	Internship	1 to 16	16	BLD	1	U30		0
		ELIGIBLE G	-	GEC5: CR, REQUISITE: PR, F		quired and (Jr or	,						
		COURSE D		Elective internship with approved		•							
HSP	AHSW	EXPH	4940	Research Dynamics: Planning and Actualization of the Resea	rch Process	Research	1 to 3	3	BLD	I	U30		0
		ELIGIBLE G	SKADES:	GEC5: CR, REQUISITE: PR. F	Permission re	quirea							
		COURSE D	ESC:	A hands-on approach to research	n: developing the	idea, establishing	the methodolog	gy, collecting	g data, conducting statistical	evaluation, an	d writing the r	results in publication	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	exercise major							
		COURSE D		Fundamental concepts and appli training and environmental adap		stems responses	to exercise; sp		nce to skeletal muscle metab		•	cardiorespiratory regu	ulation, and
HSP	AHSW	EXPH	5145	Physiology of Exercise Lab		Laboratory	2	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The purpose of this laboratory cophysiology and to learn skills and	urse is to provide	the student with	an opportunity t	o obtain har					
HSP	AHSW	EXPH	5145	Physiology of Exercise Lab	, ,	Lecture	2	0	•	N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: The purpose of this laboratory cophysiology and to learn skills and	urse is to provide	the student with	an opportunity t	o obtain har					
HSP	AHSW	EXPH	5160	Resistance Training:Theory ar	d Application	Laboratory	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Explores the physiological chara		e, its adaptations	to exercise, and	d training me	ethods that can be used to p	roduce these a	daptations. E	Emphasizes both theo	ory and
HSP	AHSW	EXPH	5160	application, with hands-on exper Resistance Training:Theory ar		Lecture	3	0		N	G40		0
ПОГ	AHOW	ELIGIBLE G		GEC1: A-F REQUISITE:	EXPH 5140	Lecture	3	U		IN	G40		U
		COURSE D		Explores the physiological chara application, with hands-on exper	cteristics of muscl	e, its adaptations	to exercise, an	d training me	ethods that can be used to p	roduce these a	adaptations. E	Emphasizes both theo	ory and
HSP	AHSW	EXPH	5170	Clinical Exercise Physiology for		Lecture	3	0		1	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Provides nursing students with a clinical populations.	Permission re foundation of the		ponses to exerc	cise, the ass	essment of fitness, and the p	prescription of	individualized	fitness programs spe	ecific to
HSP	AHSW	EXPH	5180	First Aid and CPR II		Laboratory	1	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: This course is intended for indivi-	duals who have be		st aid, cardiopul						covered in
				this course will include a review	of the skills and kr	Ü	,		fication will be issued for suc	cessfully passi		nents of the course.	_
HSP	AHSW	EXPH	5185	Instructional Experience		Laboratory	1 to 3	3		I	G40		0
		ELIGIBLE G		GEC5: CR, REQUISITE: PR, F	Permission re	•	-bi 0 00	tale te - 0					
		COURSE D	ESC:	A supervised practice/instruction	aı experience in o	rganizing and tea	cning activities	within the pr	rogram.				

					SORTED E	3Y College, De∣	partment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	5610	Advanced Topics in Exerc	ise Performance	Laboratory	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUIS									
		COURSE DES	SC:	Advanced knowledge of top training.	ics in the performance	e of exercise and h	nands-on experie	ence in adm	inistering specialized tests a	nd understan	ding and deve	eloping performance-l	pased
SP	AHSW	EXPH	5610	Advanced Topics in Exerc		Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUIS Advanced knowledge of top training.	· · <del>-</del> ·	e of exercise and h	nands-on experie	ence in adm	inistering specialized tests a	nd understan	ding and deve	eloping performance-l	pased
SP	AHSW	EXPH	5850	Motor Development		Lecture	2	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUIS CR, PR	ITE: EXPH 5140								
		COURSE DES	SC:	Consideration of psychologi	cal, sociological, and p	physiological base	s of developmer	nt and applic	cation of these theories to me	otor developn	nent and perf	ormance.	
P	AHSW	EXPH	5900	Special Topics in Exercise	Physiology	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUIS									
		COURSE DES		topics that he or she may ha	ave been exposed to o	only briefly (youth	and aging, envir	onmental ef	e intent of this class is to pro fects, ergogenic aids, weight			opportunity to explore,	
SP	AHSW	EXPH	5940	Research Dynamics: Plan		Research	1 to 3	3		I	G40		0
		ELIGIBLE GRA	ADES:	and Actualization of the R GEC4: A-F, REQUIS CR, PR		equired							
		COURSE DES	SC:		earch: developing the	idea, establishing	the methodolog	y, collecting	data, conducting statistical	evaluation, a	nd writing the	results in publication	format.
SP.	AHSW	EXPH	5999	Exercise Physiology Semi	nar	Seminar	1	8	_	1	G40	·	0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUIS PR, F	ITE: Permission re	equired							
		COURSE DES	SC:	Students will discuss resear					lents will be expected to pres and research presentation sk				
SP	AHSW	EXPH	6080	Research Methods and St	atistical Applications	s Lecture	4	0		N	G40		0
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUIS	ITE: Graduate stud	dent in the School	of Applied Heal	th Sciences	and Wellness				
		COURSE DES	SC:	Offers operational understa					recreation and sport science	es in order to	produce bett	er consumers of research	arch-based
SP	AHSW	EXPH	6150	Testing and Monitoring in Performance	Human	Lecture	4	0		N	G40		0
		ELIGIBLE GRA	_	GEC1: A-F REQUIS									
SP	ALICIAI	COURSE DES			•		e pnysicai abilitie 3	es of athlete 0	s and accumulation of and re	esponse to pr N	nysicai stress. G40	•	0
oP .	AHSW	EXPH	6160	Advanced Resistance Tra	•	Lecture	3	U		IN	G40		U
		ELIGIBLE GRA	ADES:	GEC2: A-F, REQUIS	ITE: EXPH 6560 a	and 6570							
		COURSE DES	SC:						s for improving muscle performationing practice.	rmance. The	course will b	e a combination of tra	ditional
SP	AHSW	EXPH	6170	Exericse Testing & Prescr	iption	Laboratory	4	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUIS		or EXPH 5140) and							
		COURSE DES	SC:						d exercise programing. Emp es regarding the prescription				
SP	AHSW	EXPH	6170	Exericse Testing & Prescr	iption	Lecture	4	0		N	G40		0
		ELIGIBLE GRA		electrocardiography, and lal	ody of knowledge relat		ysiology, exercis	e testing an	or concurrent     d exercise programing. Emp     es regarding the prescription				
SP	AHSW	EXPH	6180	and diseased). Clinical Exercise Physiological	nnv. V Case-Based	Seminar	2	0		N	G40		0
UI .	AIIOW			Approach			_	U		IN	O+0		5
		ELIGIBLE GRA			erview of the pathophy		nanagement, an		ndations for exercise testing d from the clinic(s) where stu				l disease

						SORTED B	SY College, De	partment/ScI		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	EXPH	6190	Patient-Cente Physiology	ered Practice in Cli	inical Exercise	Seminar	2	0		N	G40		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:		nd 6920 concurre		in a aliant an	sessments and exercise pre	acriations is al	امماريم الممارة	ione amphosizing the	and with an
		COURSE	DESC.							al interviewing skills including				
HSP	AHSW	EXPH	6520	Physiology	boratory Techniqu		Laboratory	3	0		N	G40		0
		ELIGIBLE ( COURSE I								ls used in sport physiology, ve techniques used in asses				ercise
HSP	AHSW	EXPH	6520	Advanced La	boratory Techniqu	•	Lecture	3	0		N	G40		0
		ELIGIBLE (								ls used in sport physiology, ve techniques used in asses				ercise
HSP	AHSW	EXPH	6560		ysiology of Exerci		Lecture	3	0	ve techniques used in asses	N	G40	1.	0
		ELIGIBLE (	GRADES:	GEC1: A-F	REQUISITE:	EXPH 5140 a		limit human fur	nction and pe	erformance.				
HSP	AHSW	EXPH	6570		ysiology of Exerci	•	Laboratory	1	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F This course fo	REQUISITE: ocuses on advanced	EXPH 6560 of laboratory technic		ds in exercise p	hysiology.					
HSP	AHSW	EXPH	6600	Advanced Bi			Laboratory	3	0		N	G40		0
		ELIGIBLE		GEC2: A-F, PR	REQUISITE:	EXPH 5140 a								
		COURSE [	DESC:	force related of		onal video data.	After data collect	ion, students ut		using the measurement too ropriate data processing/sig				
HSP	AHSW	EXPH	6600	Advanced Bi	omechanics		Lecture	3	0		N	G40		0
		ELIGIBLE		GEC2: A-F, PR	REQUISITE:	EXPH 5140 a								
		COURSE [	DESC:	force related of		onal video data.	After data collect	ion, students ut		using the measurement too ropriate data processing/sig				
HSP	AHSW	EXPH	6900	Special Topic	cs in Exercise Phys	siology	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:									
HSP	AHSW	COURSE I	DESC: <b>6910</b>	•	se content will vary w	•	la ta sa a la la	4 +- 40	16		N	G40		0
пор	AUSW	ELIGIBLE (		GEC5: CR.	Physiology of Exe REQUISITE:		Internship exercise major	1 to 16	10		IN	G40		U
		COURSE I		PR, F			•	ogy or clinical s	ites with the	opportunity to serve in the o	dual capacity of	f exercise tec	hnician and/or exercis	se leader.
				•	Il be a minimum of 6	600 hours.								
HSP	AHSW	EXPH	6920	Practicum	DE01    01TE		Practicum	1 to 3	18		ı	G40		0
		ELIGIBLE		GEC5: CR, PR, F	REQUISITE:	Permission re	•							
HSP	AHSW	COURSE I	DESC: <b>6931</b>	Independent	ork experience in va	arious clinical or s	sports performand Ind Study	te work sites.  1 to 3	6			G40		0
ПОР	ANSW	ELIGIBLE		GEC4: A-F, CR. PR	REQUISITE:	Permission re	,	1 10 3	· ·		•	G40		U
		COURSE [	DESC:		s of study with writte	en report based o	on research.							
HSP	AHSW	EXPH	6950	Thesis			Thesis	1 to 12	96		1	G40		0
		ELIGIBLE		GEC4: A-F, CR, PR	REQUISITE:	Permission re	•							
		COURSE [	DESC:	Library and lal	boratory work towar	ds the completio	n of a research (t	hesis) project.						

						<b>.</b>		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	1000	Introduction to Nutrition		Lecture	3	0	2AS	N	U10	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE D		Nutrients, their food sources and	I functions in the bo	dy; application to	o planning adeq	uate diet thr	ough life cycle.				
HSP	AHSW	NUTR	1100	Introduction to Food Systems		Lecture	3	0	2AS	N	U10		60
1101	7111011	ELIGIBLE G		GEC1: A-F REQUISITE:		Locidio	Ü	Ü	2710	.,	010		00
		COURSE D		Components of the food system	and all processes th	nat maintain our	food supply, inc	ludina arow	ving, harvesting, processing,	packaging, tra	ansporting, r	marketing, consuming.	and
				disposing of food/food packages on nutritional well-being.									
HSP	AHSW	NUTR	1200	Science of Cooking		Laboratory	3	0	2NS	N	U10		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:		-							
		COURSE D	ESC:	An experiential and hands-on int	roduction to the bas	sic scientific prin	ciples underpinr	ing cooking	and food preparation meth-	ods, the physic	ology of taste	e and flavor, and the ch	nemical and
				physical changes that occur in fo	oods during food pre	paration and co	oking.						
HSP	AHSW	NUTR	1200	Science of Cooking		Lecture	3	0	2NS	N	U10		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:									
		COURSE D	ESC:	An experiential and hands-on int				ing cooking	and food preparation meth	ods, the physic	ology of taste	e and flavor, and the ch	nemical and
цер	V FIG/V	NUTD	1500	physical changes that occur in for	• .		oking. 1	0		N	U30		0
HSP	AHSW	NUTR	1500	Personal Nutrition for Active In	naiviauais	Lecture	1	0		IN	030		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE: This course will provide dietary p	vrinciplos on a wido	variety of topics	including macro	nutrionte m	nicroputrionts and fluid ropla	coment for act	ivo individus	ale. Proc and cone of n	opular
		COURSE D	LSC.	ergogenic aids, recommendation									
				explored.			,		g		J		
HSP	AHSW	NUTR	1510	Menu Planning and Preparation	n for Active	Lecture	1	0		N	U30		0
		E O. D. E. O		Individuals		<b>-</b> D 1-00							
		ELIGIBLE G COURSE D			C- or better NU		in ative by an a at the		and of potive individuals. T	ha atudant nlav		uraa haalibu maala ana	Langelia that
		COURSE D	ESC:	The course provides application support health and prevent chro		trategies triat en	ectively meet in	e energy ne	eeds of active individuals.	ne student plat	is and proce	ures nealthy meals and	i snacks inat
HSP	AHSW	NUTR	2100	Lifespan Nutrition		Lecture	4	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	C or better in N	UTR 1000							
		COURSE D	ESC:	Examination of nutritional needs					t during the lifespan. Applica	ation of nutritio	n principles,	as supported by curre	nt research,
				to plan and implement recomme	ndations for dietary		out the life cycle						
HSP	AHSW	NUTR	2100	Lifespan Nutrition		Recitation	4	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:									
		COURSE D	ESC:	Examination of nutritional needs					t during the lifespan. Applica	ation of nutritio	n principles,	, as supported by curre	nt research,
HSP	AHSW	NUTR	2200	to plan and implement recomme Science of Food I	ndations for dietary	Laboratory	out the life cycle	۰.		N	U30		0
пог	AHOW	_			NUITO 4400	,	3					N	ŭ
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	for the first cour			or concurrer	nt) and WARNING: No cred	it for both this (	course and i	the following (always o	educt credit
		COURSE D	ESC:	Scientific principles applied to se				asis on food	d macromolecules. Introduc	tion to consum	er food regu	ulation and sensory and	alysis.
HSP	AHSW	NUTR	2200	Science of Food I		Lecture	3	0		N	U30	•	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	NUTR 1100 and	d (CHEM 1210 d	or 1500 or 1510	or concurrer	nt) and WARNING: No cred	it for both this	course and t	the following (always d	educt credit
					for the first cour	se taken): NUTI	R 2250						
		COURSE D		Scientific principles applied to se	election, storage and		•		d macromolecules. Introduc		•	ulation and sensory and	•
HSP	AHSW	NUTR	2220	Science of Food II		Laboratory	3	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:				n NUTR 220	00 and WARNING: No cred	it for both this	course and	the following (always d	educt credit
		COURSE D	ESC:	Colontific principles applied to as	for the first cour								
HSP	AHSW	NUTR	2220	Scientific principles applied to se Science of Food II	nection, storage, an	a preparation of Lecture	100as.	0		N	U30		0
пог	AHOW	ELIGIBLE G		GEC1: A-F REQUISITE:	(CUEM 1210 ax				00 and WARNING: No cred			the following (always d	
		ELIGIBLE G	IKADES:	GECT: A-F REQUISITE:	for the first cour			IINUIK 220	DU AND WARNING: NO CIEC	מות וטו טטנוו נחוא	course and	ine rollowing (always d	educi credit
		COURSE D	ESC:	Scientific principles applied to se									

					SORTED	BY College, Dep	partment/Sch		(		0.4		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	2250	Principles of Food Science		Laboratory	4	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISIT		NUTR 1000 and (first course taken):			RHT 1330 and WARNING: No	credit for bo	th this course	and the following (alv	ways deduct
		COURSE DE	ESC:	Scientific principles of food so food and nutrition professional		d components and	complex food s	ystems. Co	nnects production, processing	ı, cooking, aı	nd preservation	on to health and welln	ess for future
HSP	AHSW	NUTR	2250	Principles of Food Science		Lecture	4	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISIT  Scientific principles of food so	credit for the	first course taken):	NUTR 2200 or	222Ó	RHT 1330 and WARNING: No			•	
				food and nutrition professiona		·		,	nnects production, processing	., .,		on to nealth and wellin	
HSP	AHSW	NUTR	2900	Special Topics in Nutrition	_	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISIT									
ISP	ALICIAI	COURSE DE		Specific course content will va		Lecture	4	0		N	U30		0
15P	AHSW	NUTR	2990	Professional Development i Nutrition Sciences			1	ŭ		IN	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Development of an awarenes		(NUTR 1000 and goals, organization				on profession	ns.		
ISP	AHSW	NUTR	3000	Nutrient Metabolism		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Examination of the macronutr prevention of chronic disease	ients from a scientif					ular level. E	valuation of t	he recommended inta	ke for the
ISP	AHSW	NUTR	3100	Medical Nutrition Therapy I		Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Medical nutrition therapy asso		or 3450) or concurr rention and treatme				, hyperlipide	mia, diabetes	mellitus, and kidney	disease.
ISP	AHSW	NUTR	3230	Fundamentals of Nutrition f	or Athletic and	Lecture	3	0	J. J.	N	U30	•	0
		ELIGIBLE G COURSE DE	_	GEC1: A-F REQUISIT Explores the fundamentals of			rmance, includir	na the nutrie	ent requirements for high-qual	itv training a	nd competitio	n.	
HSP	AHSW	NUTR	3300	Principles of Quantity Food Purchasing		Lecture	3	0	3 1	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Food purchasing and prepara		(NUTR 1000 and a		ı, menu plar	nning, recipe standardization,	food cost, a	nd service in	nstitutions.	
HSP	AHSW	NUTR	3350	Introduction to Food Produ		Laboratory	4	0	,	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Application of food purchasing	g, quantity food prod	(NUTR 333 or 330 duction, and food m	nanagement prin		commercial kitchen. Apply foo	od safety and	d sanitation pr	inciples by participati	ng in HACCP
ISP	AHSW	NUTR	3500	plan. Use standardized recip			uction of foods.	0		N	U30		0
151	AUSW	ELIGIBLE G		Contemporary School Nutri GEC1: A-F REQUISIT		Laboratory and (2000 or 2100)	· ·	-		IN	030		U
		COURSE DE		Contemporary issues affecting program in school curriculum	g school nutrition pr	ograms, including of	dietary factors ar		ment of child nutrition program	ns. Contribut	ion of nutrition	n education and school	ol lunch
HSP	AHSW	NUTR	3500	Contemporary School Nutri	tion	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISIT Contemporary issues affecting program in school curriculum	g school nutrition pr		dietary factors ar		ment of child nutrition program	ns. Contribut	ion of nutrition	n education and school	ol lunch
ISP	AHSW	NUTR	3600	Nutrition Counseling	and includes 1000 a	Lecture	1	0		N	U30		0
IOF	AIIOW	ELIGIBLE G	RADES:	GEC1: A-F REQUISIT	E: C or better in	NUTR 3000	niesting 5 10	Ü	o odviso to opposite and a			and in MNT	U
ICD	ALICIAI	COURSE DE		Introduction to the theory of m			•		advice to consumers; and be		•	sea in MINT.	0
HSP	AHSW	<b>NUTR</b> ELIGIBLE G	<b>3909</b> RADES:	Food and Nutrition Science GEC6: CR, REQUISIT PR, F	-	Seminar	1 to 3	12		N	U30		0
		COURSE DE	ESC:	Exposure to the latest trends	in nutrition, food, an	d health that impac	ct the fields of nu	itrition and	applied nutrition.				

					SORTED B	Y College, Deր	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	3920	Field Experience in Culinary an Environmental Nutrition	d	Practicum	1 to 4	4	BLD	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: The purpose of field experience is	C or better in N		araraduata atud	anta ta anni	v knowledge through work in	the field of au	linary nutrition	o or onvironmental nu	utrition.
		COURSE D	ESC.	Through first-hand experience, ca									attition.
HSP	AHSW	NUTR	3921	Dietetic Field Experience		Practicum	4	20	BLD	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:					and (3300 or (333 and RHT 3				
		COURSE D		Professional experience in acute Dietitian (RD) or another food and		s/applied nutrition	n professional.		nool nutrition programs, and/o			supervision of a Reg	
HSP	AHSW	NUTR	4000	Nutrition in the Community GEC1: A-F REQUISITE:	C or bottor in N	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		Application of the Nutrition Care F being of individuals, families, and health care policy affecting nutrition	community; and 3	nmunity, including							
HSP	AHSW	NUTR	4050	Advanced Nutrition		Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		NUTR 3000 and 0							
		COURSE D	ESC:	An in-depth examination of advan- and micronutrients.	ced topics in nutri	ition, including in	tegrative and fu	nctional nut	rition, nutritional genomics, d	ietary supplen	nents, comple	ementary and alternat	tive medicine,
HSP	AHSW	NUTR	4100	Medical Nutrition Therapy II		Lecture	3	0		N	U30		0
		ELIGIBLE C	RADES:	GEC1: A-F REQUISITE:	C or better in (	NUTR 3100 and	(BIOS 1310 or	3450))					
		COURSE D		Medical nutrition therapy associat	ed with the preve					•		l and parenteral nutri	
HSP	AHSW	NUTR	4200	Experimental Foods		Laboratory	4	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D	ESC:	GEC1: A-F REQUISITE: Factors which affect results of diff		ed in food prepar	ration. Researc	ch technique	· · · · · · · · · · · · · · · · · · ·	•	•	bjective evaluation of	•
HSP	AHSW	NUTR	4200	Experimental Foods		Lecture	4	0	3; CAP	N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Factors which affect results of diff					3350) and PSY 2110)	ant uning out	ioativa and al	hipotivo ovaluation of	producto
HSP	AHSW	NUTR	4260	World View of Nutrition	erent methods us	Lecture	alion. Researd	n technique 0	es and 100d product developm	N	U30	bjective evaluation of	n n
1101	71110	ELIGIBLE (		GEC1: A-F REQUISITE:	ANTH 1010 an	d C or better in N	-	•			000		O
		COURSE D		Survey of world food situation with patterns in meeting dietary needs	n consideration of			mental, and	economic factors that relate		ction and cons	sumption. Evaluation	of these
HSP	AHSW	NUTR	4320	Diabetes From Bench to Bedsic		Lecture	3	0		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE:	Permission red		111 11						
HSP	AHSW	COURSE D	4400	An exploration of the underlying g Research Design and Methods		lology of diabetes	s and clinically r 3	eievant issu 0	ies surrounding diabetes from	n medicai, seii N	-managemen U30	it, and prevention per	spectives.
	7			Nutrition Sciences			· ·	ŭ		.,	000		Ü
		ELIGIBLE C		GEC1: A-F REQUISITE:  Overview of research design and	NUTR 3000 an		tion to the fields	of food on	d nutrition agionage A group	rononroh proje	ot will be cor	riad out	
HSP	AHSW	NUTR	4900	Special Topics in Nutrition	methodology with	Lecture	1 to 15	999	Thumlion sciences. A group	N	U30	ned out.	0
1101	7111011	ELIGIBLE (		GEC3: A-F, REQUISITE:		Locidio	1 10 10	000		.,	000		Ü
				CR									
		COURSE D		Specific course content will vary v	J								
HSP	AHSW	NUTR	4901	Food and Nutrition Sciences Se		Seminar	1	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines the latest trends in the professional growth by investigati		rition, and applied							
HSP	AHSW	NUTR	4902	Seminar/Workshop in Internation	•	Seminar	3 to 6	12	o on topico mat amost mo pro	1	U30	nonai oxpononoco go	0
		ELIGIBLE (		Food and Nutrition Sciences GEC1: A-F REQUISITE:	Permission rec								
HOD	A110\A1	COURSE D		Seminar related to international se				40		N.	1100		0
HSP	AHSW	NUTR	4903	Seminar in Institutional and Sci Management		Seminar	1 to 5	10		N	U30		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR		NUTR 3500 or co							
		COURSE D	ESC:	Seminar on topics related to instit	utional and schoo	I nutrition manag	gement.						

Subsidy

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR 4	<b>4904</b> DES:	Seminar in Food and Nutrition Sciences GEC4: A-F. REQUISITE:	Seminar	1 to 5	15		N	U30		0
				CR, PR								
		COURSE DESC		Special workshops on topics related to food and no								
HSP	AHSW	NUTR 4	4908	Advanced Seminar in Food and Nutrition Sciences GEC1: A-F REQUISITE:	Seminar	3 to 4	6		N	U30		0
		COURSE DESC		Research and recent developments in food and nu	trition sciences.							
HSP	AHSW		4920	Nutrition Counseling Practicum	Practicum	1	0	BLD	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: C or better in I Offers the opportunity for students to counsel clien follow-up in out-patient care.	NUTR 3100 and at t(s) in a one-on-o		rmat under	the supervision of a registere	d dietitian; in	cluding asses	sment, treatment, eva	aluation and
HSP	AHSW	NUTR 4	4930	Independent Study in Food and Nutrition Science	Ind Study	1 to 5	10		1	U30		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, REQUISITE: Permission red CR. PR	quired							
		COURSE DESC	<b>)</b> :	Independent study, advanced level, under direction	n of faculty memb	per in area of spe	ecialization.					
HSP	AHSW	NUTR 4	4932	Independent Study in Diabetes	Ind Study	3 to 8	16		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: C or better in I Science, clinical, or educational experience related								
HSP	AHSW	NUTR 4	4947	Studies in Food, Nutrition, and Applied Nutrition	Research	1 to 3	9	BLD	I	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Permission red Directed studies in some aspect of foods and/or nu	quired and NUTR utrition; topics sel				ent conferenc	ces.		
HSP	AHSW	NUTR 4	4960	Trends in Diabetes	Seminar	2	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: C or better in I Latest research trends and clinical management of								
HSP	AHSW	NUTR 4	4970	Seminar in Environmental Nutrition	Seminar	1	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: (JR OR SR) at This course examines the trends in environmental				or concurrent) and (WARNIN onmental nutrition students to				
HSP	AHSW	-	5000	Nutrition in the Community	Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Application of the Nutrition Care Process in the corbeing of individuals, families, and community; and health care policy affecting nutritional care.								
HSP	AHSW	NUTR :	5050	Advanced Nutrition	Lecture	3	0		1	G40		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: C or better in I An in-depth examination of advanced topics in nutrand micronutrients.	NUTR 5080; satis				etary suppler	ments, comple	ementary and alternat	tive medicine,
HSP	AHSW	NUTR :	5080	Nutrient Metabolism	Lecture	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC	-	GEC1: A-F REQUISITE: Examination of the macronutrients from a scientific prevention of chronic disease and health maintena		uding their digest	ion, metabo	olism, and utilization at the ce	llular level. E	valuation of the	ne recommended inta	ake for the
HSP	AHSW	NUTR :	5100	Medical Nutrition Therapy I	Lecture	3	0		N	G40		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Medical nutrition therapy associated with the prevention	ention and treatm	ent of disease. in	ncludina ove	erweight/obesity, hypertensio	n. hvperlipide	mia. diabetes	mellitus, and kidnev	disease.
HSP	AHSW	NUTR :	5105	Medical Nutrition Therapy II	Lecture	3	0	3, 31	N	G40	,	0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE:  Medical nutrition therapy associated with the preventions of the prevention of t	ention and treatm	ent of disease. in	ncluding ga:	strointestinal, pulmonary, and	wasting dise	ases. Entera	l and parenteral nutrit	tion.
HSP	AHSW	NUTR :	5200	Experimental Foods	Laboratory	4	0	,, ,,	N	G40		0
		ELIGIBLE GRAD	DES:	•	(NUTR 5080 and sed in food prepa			es and food product developm	ent usina sul	ojective and o	bjective evaluation of	products.
HSP	AHSW		5200	Experimental Foods	Lecture	4	0		N	G40	,	0
	-	ELIGIBLE GRAD	DES:	•	(NUTR 5080 and			es and food product developm	ent using sub	ojective and o	bjective evaluation of	products.
					Office of the I	Iniversity Degistrer	-	·	-			

College Dept Subj Cat # Title Component Cred Hours Repeat Hours General Education Perm Level  HSP AHSW NUTR 5230 Fundamentals of Nutrition for Athletic and Physical Performance ELIGIBLE GRADES: COURSE DESC: Explores the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete COURSE DESC: Survey of world food situation with consideration of environmental, cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental cultural, governmental, and economic factors that relate to food production and construction of environmental, cultural, governmental, and economic factors that relate to food production and construction of environmental, cultural, governmental, and economic factors that relate to food production and construction of environmental, cultural, governmental, and economic factors that relate to food production and construction of environmental, cultural, governmental, and economic factors that relate to food production and environmental cultural, governmental, and economic factors that relate to food production an	eLearn Options Majors Set Aside
Physical Performance GEC1: A-F REQUISITE: Explores the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and competition.  HSP AHSW NUTR 5260 World View of Nutrition Lecture 3 0 N G40 ELIGIBLE GRADES: COURSE DESC: Survey of world food situation with consideration of environmental, cultural, governmental, and economic factors that relate to food production and control patterns in meeting dietary needs.  HSP AHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N G40 Purchasing ELIGIBLE GRADES: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service food purchasing and preparation of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem and preparation to Food Production. Application of food purchasing underlying denoted to laboratory 4 0 N G40  RELIGIBLE GRADES: COURSE DESC: An exploration to Food Production Laboratory 4 0 N G40  RELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	
HSP AHSW NUTR 5260 World View of Nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality training and compete set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality for an expensive set of the fundamentals of nutrition for athletic and physical performance, including the nutrient requirements for high-quality for an expensive set of the fundamentals of nutrition for a set of the fundamentals of nutrition of every needs.  HSP AHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N N G40  REC1: A-F REQUISITE: Permission required  An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management principles in a commercial kitchen. Apply food safety and sanitation phan. Use standardized recipes and food service equipment in production of food	0
HSP AHSW NUTR 5260 World View of Nutrition Lecture 3 0 N G40  ELIGIBLE GRADES: COURSE DESC: Survey of world food situation with consideration of environmental, cultural, governmental, and economic factors that relate to food production and content patterns in meeting dietary needs.  HSP AHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N G40  Purchasing  GEC1: A-F REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service  HSP AHSW NUTR 5320 Diabetes From Bench to Bedside Lecture 3 0 N G40  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem  HSP AHSW NUTR 5350 Introduction to Food Production Laboratory 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	ition
ELIGIBLE GRADES: COURSE DESC: Survey of world food situation with consideration of environmental, cultural, governmental, and economic factors that relate to food production and content patterns in meeting dietary needs.  HSP AHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N G40 Purchasing ELIGIBLE GRADES: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: Permission required COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem Introduction to Food Production Laboratory 4 0 N G40 N G40 ELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	0
PAHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N G40 Purchasing GEC1: A-F REQUISITE: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service Tool purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service 1 Section 1 Section 1 Section 2 Section 2 Section 3	-
HSP AHSW NUTR 5300 Principles of Quantity Food Production and Lecture 3 0 N G40 Purchasing  ELIGIBLE GRADES: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service Teorem Production and	onsumption. Evaluation of these
ELIGIBLE GRADES: COURSE DESC: Food purchasing and preparation principles applied to large quantity food production, menu planning, recipe standardization, food cost, and service  HSP AHSW NUTR 5320 Diabetes From Bench to Bedside Lecture 3 0 N G40  ELIGIBLE GRADES: COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem  HSP AHSW NUTR 5350 Introduction to Food Production Laboratory 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, menu planning, recipe standardization, food cost, and service  N G40  N G40  N G40  N G40  ELIGIBLE GRADES: COURSE DESC: Application of food Production Laboratory 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	0
HSP AHSW NUTR 5320 Diabetes From Bench to Bedside Lecture 3 0 N G40 ELIGIBLE GRADES: COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem An exploration to Food Production Laboratory 4 0 N G40 N G40 ELIGIBLE GRADES: COURSE DESC: An exploration to Food Production Laboratory 4 0 N G40 ELIGIBLE GRADES: COURSE DESC: Application of food purchasing, quantity food production, menu planning, recipe standardization, food cost, and service 3 0 N G40	
ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-managem NUTR 5350 Introduction to Food Production Laboratory 4 0 N G40 ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	in institutions.
COURSE DESC:  An exploration of the underlying genetics and physiology of diabetes and clinically relevant issues surrounding diabetes from medical, self-management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	0
HSP AHSW NUTR 5350 Introduction to Food Production Laboratory 4 0 N G40  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	
COURSE DESC: Application of food purchasing, quantity food production, and food management principles in a commercial kitchen. Apply food safety and sanitation plan. Use standardized recipes and food service equipment in production of foods.	0
	principles by participating in HACCP
	0
Nutrition Sciences  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	
COURSE DESC: Overview of research design and methodology with practice application to the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research project will be on the fields of food and nutrition sciences. A group research proj	carried out. 0
HSP AHSW NUTR 5410 Fundamentals of Nutrition Care for Physician Lecture 1 0 N G40 Assistants	Ü
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR	
COURSE DESC: Provides foundational content on human nutrition and alterations of physiology and biochemistry that occur during selected disease states that affec includes modalities of providing nutritional support to patients with selected disease states.	t nutritional requirements and
HSP AHSW <b>NUTR</b> 5500 Contemporary School Nutrition Laboratory 3 0 N G40	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Contemporary issues affecting school nutrition programs, including dietary factors and management of child nutrition programs. Contribution of nutrition program in school curriculum.	tion education and school lunch
HSP AHSW NUTR 5500 Contemporary School Nutrition Lecture 3 0 N G40	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Contemporary issues affecting school nutrition programs, including dietary factors and management of child nutrition programs. Contribution of nutrition	tion education and school lunch
program in school curriculum.	and School lands
HSP AHSW NUTR 5600 Nutrition Counseling Lecture 1 0 N G40	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE:	
COURSE DESC: Introduction to the theory of medical nutrition therapy (MNT); communicating health and nutrition advice to consumers; and behavior change models	
HSP AHSW NUTR 5900 Special Topics in Nutrition Lecture 1 to 15 999 N G40	0
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Specific course content will vary with offering.	
HSP AHSW NUTR 5901 Food and Nutrition Sciences Senior Seminar 1 0 N G40	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Examines the latest trends in the fields of food, nutrition, and applied nutrition. Provides an opportunity for majors in nutrition and applied nutrition to	
professional growth by investigating a topic and presenting it in class. Students lead discussions on topics that affect the professions and share professions	
HSP AHSW NUTR 5902 Seminar/Workshop in International Service in Seminar 3 to 6 12 N G40 Food and Nutrition Sciences	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Seminar related to international service in food and nutrition sciences.	

				SORTE	D BY College, De <sub>l</sub>	partment/Sch	ool, Prefi	x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	5903	Seminar in Institutional and School Nutrition		1 to 5	15		N	G40		0
		-		Management								
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Special workshops on topics related to institution	onal and School Nutri	ition manageme	nt.					
HSP	AHSW	NUTR	5904	Seminar in Food and Nutrition Sciences	Lecture	1 to 5	15		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:	1							
HSP	AHSW	COURSE D	5908	Special workshops on topics related to food an	a nutrition sciences.  Lecture	3	0		N	G40		0
пог	АПЗW	NUIK	5906	Advanced Seminar in Food and Nutrition Sciences	Lecture	3	U		IN	G40		U
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D		Research and recent developments in food and						0.40		
HSP	AHSW	NUTR	5909	Food and Nutrition Sciences Study Tour	Seminar	1 to 3	12		N	G40		0
		ELIGIBLE (	SKADES:	GEC6: CR, REQUISITE: PR. F								
		COURSE D	ESC:	Exposure to the latest trends in nutrition, food,	and health that impac	ct the fields of n	utrition and	applied nutrition.				
HSP	AHSW	NUTR	5920	Nutrition Counseling Practicum	Practicum	1	0		N	G40		0
		ELIGIBLE C			in (NUTR 3600 or 56							
		COURSE D	ESC:	Offers the opportunity for students to counsel c follow-up in out-patient care.	lient(s) in a one-on-o	ne and group to	rmat under	the supervision of a register	ed dietitian; ind	cluding asses	ssment, treatment, eva	aluation and
HSP	AHSW	NUTR	5921	Food and Nutrition Sciences Field Experien	ce Practicum	4	20		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D		Professional experience in acute healthcare, lo			ograms, scl	hool nutrition programs, and/	or food industr	ry under daily	supervision of a Regi	istered
LIOD	411014			Dietitian (RD) or another food and nutrition scie		•	40			0.40		0
HSP	AHSW	NUTR	5930	Independent Study in Food and Nutrition Sciences	Ind Study	1 to 6	12		N	G40		0
		ELIGIBLE C	GRADES:	GEC4: A-F, REQUISITE:								
		0011005		CR, PR								
LICD	ALICIA	COURSE D		Independent advanced study under direction of	•					040		0
HSP	AHSW	NUTR ELIGIBLE (	5932	Independent Study in Diabetes  GEC1: A-F REQUISITE: Permission	Ind Study	3 to 8	16		N	G40		0
		COURSE D		GEC1: A-F REQUISITE: Permission Science, clinical, or educational experience relationships and services are serviced by the services of the services of the services are services as a service of the	•							
HSP	AHSW	NUTR	5947	Studies in Food, Nutrition, and Applied	Tutorial	1 to 3	9		N	G40		0
				Nutrition								
		ELIGIBLE C		GEC1: A-F REQUISITE: Directed studies in some aspect of foods and/o	or nutrition: tonics sele	acted by student	te with annr	oval of faculty member: frequ	uent conferenc	200		
HSP	AHSW	NUTR	5960	Trends in Diabetes	Seminar	2	0	oval of faculty member, nequ	N	G40		0
1101	7111011	ELIGIBLE (		GEC1: A-F REQUISITE: Permission		_	Ü		.,	010		· ·
		COURSE D		Latest research trends and clinical managemer	•							
HSP	AHSW	NUTR	6200	Advanced Food Science	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, REQUISITE:								
		COURSE D	ESC:	PR Chemical and physical behavior of basic food of	constituents Introduc	ction to advance	d food micr	obiological principles Introd	luction to adva	nced food pr	ocessing principles	
HSP	AHSW	NUTR	6250	Readings in Food and Nutrition Sciences	Tutorial	1 to 3	9	obiological principles. Introd	N	G40	occosing principles.	0
		ELIGIBLE C		GEC2: A-F, REQUISITE:								
				PR								
LICD	A L I C \ A /	COURSE D		Critical review of current literature in food and r		0	0		N.I	0.40		0
HSP	AHSW	NUTR	6500	Translational Applications to Diet and Chron Disease	nic Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE:								
		0011005.5		CR, PR						<b>6</b> . <b>1</b>		
		COURSE D	ESC:	The examination of interdisciplinary relationship outcomes.	ps between food, nut	rition, environme	ent, and life	style behaviors using transla	tional research	n findings tha	t improve chronic dise	ease
				outodiffes.								

				SORTED B	SY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ISP	AHSW	NUTR	6510	Functional Foods and Nutraceuticals	Lecture	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: The course examines functional foods, nutraceutic						s. Emphasizes	sources and mechar	nisms of
ICD	A L I C \ A /	NUTR	0500	action of dietary bioactives. Addresses regulatory i	•	n the developme 3	ent and com 0	mercialization of these compo		040		0
SP	AHSW	ELIGIBLE (	6520	Food Biotechnology GEC1: A-F REQUISITE:	Lecture	3	U		N	G40		U
		COURSE		Applications of microbiology, genetic engineering a engineered foods and functional foods from microb								ally
HSP	AHSW	NUTR	6530	Gut Microbiome in Nutrition and Health	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the role of the gut microbiota in nutrition a				mmendations and intervention				
HSP	AHSW	NUTR	6540	Pediatric Nutrition	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores topics in pediatric nutrition with emphasis	s on nutrition care	of children with	special hea	alth care needs.				
HSP	AHSW	NUTR	6550	Nutrition Trends for the Aging Population	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course explores nutrition trends in the aging p	oopulation. Health	issues and nut	ritional need	ls of older adults are explored	from a publi	c health persp	pective.	
HSP	AHSW	NUTR	6600	Nutrition for Sports and Fitness	Lecture	3	0		1	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Permission re Exploration of current information available in scien	1	ncerning interrel	lationships b	petween dietary adequacy and	d physical pe	rformance.		
HSP	AHSW	NUTR	6700	Advanced Nutrition Applications	Seminar	4	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NUTR 6910 or Advanced content on nutrition and diagnosis-relate emphasis on conducting nutrition-focused physical	ed care and appli						are highlighted. There	is additional
HSP	AHSW	NUTR	6710	Advanced Nutrition Synthesis of Professional Practice	Lecture	3	0	•	N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: NUTR 6910 or Explores complex issues related to nutrition and di community, public policy, and ways to continue pro and food service.	ietetics. Focuses							
HSP	AHSW	NUTR	6750	Advanced Nutrition Support	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE:  Application of current evidence-based nutrition sup throughout the treatment path - including initiation,						hted. Focus is	s placed on following	care plans
HSP	AHSW	NUTR	6900	Special Topics in Nutrition	Lecture	1 to 15	999	· ·	N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
HSP	AHSW	COURSE D		Specific course content will vary with offering.	Seminar	1 to 2	2		N	G40		0
поР	AUSW	NUTR ELIGIBLE (	6901	Seminar in Food and Nutrition Sciences GEC4: A-F. REQUISITE:	Seminar	1 10 2	2		IN	G40		U
		LLIGIBLE	SKADES.	CR, PR								
		COURSE D		Research and recent developments in Food and N								
HSP	AHSW	NUTR	6910	Supervised Practice for Dietetic Interns	Field	1 to 12	24		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Enrolled in the Internship experiences at clinical, community and to commensurate with sites and completed coursework.		. Interns are ex					emonstrate knowledg	ge and skills
HSP	AHSW	NUTR	6940	Research in Food and Nutrition Sciences	Research	1 to 5	15		1	G40		0
		ELIGIBLE (		GEC2: A-F, REQUISITE: Permission re- PR	quired							
		COURSE D	DESC:	Independent investigation of a topic in food and nu	itrition sciences.							

				OUNTED DI	Conlege, De	pa: ::::c::u 00::		^				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	AHSW	NUTR	6950	Thesis in Food and Nutrition Sciences	Thesis	1 to 7	14		1	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: Permission requirements of the CR. PR	uired							
		COURSE DI	ESC:	Thesis in food and nutrition sciences. Permission re	quired.							
HSP	AHSW	Т3	4300	Beyond Antioxidants: Whole Foods for Wellness Promotion	Lecture	3	0	3	N	U30		0
		ELIGIBLE G	_	GEC1: A-F REQUISITE: Sr only								
		COURSE DI	ESC:	This course will explore the impact of food and food	components on	wellness of indi	viduals.					
HSP	AHSW	T3	4310	Thomas Jefferson: Gardener and Gastronome	Lecture	3	0	3	N	U30		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: Sr only An exploration of the two loves of Thomas Jeffersor	ı, gardening and	I fine food, from	a multidiscij	plinary perspective.				

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	IHS	ELIGIBLE GRAI		Principles of Health Technology GEC1: A-F REQUISITE: Fr or Soph	Lecture	3	0		N	U20		0
		COURSE DESC	D:	Introduces a wide range of health care concepts, system. Examines professional responsibilities for implications of health care professionals and their	r a myriad of healt	h professionals						
HSP	IHS	нтсн	1040	Law and Ethics in Health Professions & Technology	Lecture	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Comprehensive overview of law and ethics in the standards of care for a vast array of health profess health care fields.								
HSP	IHS		2000	Topics in Health Technology	Lecture	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: HTCH 1000 Comprehensive analysis of heath technology as it research and practical application of their particula transition to practice in their field of choice.								
HSP	IHS		2000	Topics in Health Technology	Practicum	3	0		N	U20		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: HTCH 1000 Comprehensive analysis of heath technology as it research and practical application of their particula transition to practice in their field of choice.								
HSP	IHS	HTCH ELIGIBLE GRAI	<b>2900</b> DES:	Special Topics in Health Technology GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U20		0
		COURSE DESC	D:	Specific course content will vary with offering.								
HSP	IHS	IHS ELIGIBLE GRAI	<b>1020</b> DES:	Health Careers Opportunities Skill Enrichment GEC3: A-F, REQUISITE: Fr only	s Seminar	3	0		N	U10		0
		COURSE DESC	D:	CR Prematriculation program for entering minority free study techniques through lecture and lab experier								
HSP	IHS	IHS	1100	Careers in Health Care	Lecture	2	0	·	N	U10	•	0
		ELIGIBLE GRAI		CR, PR	nd (Warning: Not I	,						
		COURSE DESC	C:	Taught by a team of faculty and practicing profess program options, explains how a professional obta							escribes education and	· ·
HSP	IHS	IHS	1200	Survey of Health Professions and Collaborative Healthcare	Lecture	2	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: (Fr or Soph) a This course examines various roles of healthcare outcomes. Education, professional licensing, train guest speakers representing various healthcare p	ing program optio	ealthcare deliver ns and employm	ry systems a ent opportu	and the value of multidisciplir Inities in health professions a	re presented	through vario	ous course materials;	
HSP	IHS	IHS	2112	Introduction to Interprofessional Education and Practice in Health Care	Lecture	3	0		N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: This course is designed to provide students with in concepts in interprofessional education and praction interprofessional education (IPE) requirement.								
HSP	IHS		2190	Introduction to Immigrant & Migrant Health	Lecture	3	0	2CP; ACNW	N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: This course introduces students to issues related large numbers of foreign- born individuals in Ohio groups born outside the U.S. This course is design	and the U.S., both	n in urban and ru	iral areas, s	students working in in a variet	ty of profession	ons are likely	to engage with individ	uals and
HSP	IHS	IHS	2210	Introduction to Global Health	Lecture	3	0	2CP; FIE; PSBS	N	U30		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: This course provides a broad overview of global phealth policy. Students learn about different healt from different countries. In doing so, the course expression of the course	th systems and reg	gional health ind	icators. Stud	dents evaluate the role of cul	ture in health	intervention		

				SORTED	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	2215	Medical Humanities: Global Health and Literature	Lecture	3	0	2HL; PHTC	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: In this course students study literature with the ai works, journal articles, essays, and the use of difthe relationships between gender, culture, migrat humanities) in understanding the patient and practice.	ferent forms of writ ion, and health. In	ing to explore st addition, studen	udents' own ts, review lit	and other perspectives on terature and articles to explo	issues includir ore the use of i	ng the determinarratives and	inants of health, healt	h equity and
HSP	IHS	IHS	2220	Cultural Competency in Interprofessional Health Care	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE ( COURSE I		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 healthcare	e team as w	ell as the team culture. Cul	tural competer	ncy is also app	proached from the sta	ndpoint and
HSP	IHS	IHS	2235	Cross Cultural Issues in Tropical Diseases	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: This course introduces students to the concept or cultural, social, and political aspects relevant to trinterventions and in the design, implementation, and in the design in the	opical diseases, ir	cluding preventi	on, treatme					
HSP	IHS	IHS	2290	Global Health in Film & Theater	Lecture	3	0	2FA; ACSW	N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: Using film and theater, students explore central the practices and how they are employed in public for can present complex and/or controversial issues, may vary by artist and audience. This course main	rums, in communic such as HIV/AIDS	cating ideas, in s s, rape, female g	ocial chang enital mutila	e, and in expressing artistic ation (FGM), infectious disea	and political pases, and non-	erspectives. 7 communicabl	They discuss how film	and theater
HSP	IHS	IHS	2820	Interprofessional Healthcare Through Creative Arts	<b>e</b> Lecture	2	0		N	U30		0
		ELIGIBLE ( 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	en the Colleges advocacy, increa	of Fine Arts sing self-aw	s and Health Sciences and F vareness, and an understand	Professions; ed ding of one's re	quipping future	e health care professi	onals with
HSP	IHS	IHS	2930	Interprofessionalism in Healthcare	Ind Study	.5 to 3	3		N			0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: Permission r CR	equired							
		COURSE [	DESC:	Students participate in a range of activities designated responsibilities, teamwork, and ethics. requirement.								
HSP	IHS	IHS	3010	Spirituality in Healthcare	Lecture	3	0	2CP; BDP	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: This course focuses on the connection between society and from cultural worldwide frameworks.	spirituality, healing	, health sciences	and cultura	ally competent health praction	ces. Spirituality	is explored f	rom the perspective o	f a mindful
HSP	IHS	IHS	3020	Survey of Human Disease	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		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 c	overed. To	pics will provide an overviev	w of diagnosis,	treatment, pr	ognosis and issues re	lated to
HSP	IHS	IHS	3222	Comparative Health Systems	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		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 a							
HSP	IHS	IHS	3240	Overview of Healthcare Advocacy	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		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	BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS ELIGIBLE ( COURSE I		Interprofessional Health Promotion GEC1: A-F REQUISITE: An introduction to interprofessional theoretical m	Lecture	3	0 th promotion	An amphasis is placed on	N taking an inter	U30	approach to accors h	0
		COURSE	DESC.	behaviors, identifying major resources to addres Professions interprofessional education (IPE) ur	ss these behaviors,	and promoting p						
HSP	IHS	IHS	3403	Female Veterans' Health	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Sr This course emphasizes the importance of incre healthcare agencies.	easing healthcare pro	ovider awarene:	ss of unique	healthcare challenges fema	lle veterans en	counter as the	ey seek treatment ac	ross various
HSP	IHS	ELIGIBLE		Research and Evidence-based Practice in Healthcare GEC1: A-F REQUISITE: Jr or Sr	Lecture	3	0		N 	U30		0
		COURSE [	DESC:	Best practices in healthcare emphasize a strong practice-informed research for the allied health presearch process. Basic elements of research d	professions. Include	s the role of the	health profe	essional as a consumer of re				
HSP	IHS	IHS	3521	Global Health Research and Service	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: IHS 2210 This course provides students with the basic known health programs.	owledge of how to d	lesign a global h	nealth resear	rch or service program. Stud	dents review to	ppics related t	o ethics and design o	of global
HSP	IHS	IHS	3600	Interpretations of Health and Medicine Through Literature	Lecture	3	0	2HL; BDP	N	U30		0
		ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: Cultural, ethical, and social perspectives and pe		٥, ٥	0,				e are presented and	•
HSP	IHS	IHS	3700J	Writing in the Health Sciences and Professions	Lecture	3	0	1J; FAW	N	U30		50
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Sr Clarity of expression through various formats of professions and provide a platform for students						cifically utilize	ed within the health so	ciences and
HSP	IHS	IHS ELIGIBLE (	<b>3930</b> GRADES:	Global Health Capstone Preparation GEC5: CR, REQUISITE: HSP 3521	Ind Study	2	0		N	U30		0
		COURSE [	DESC:	PR, F The purpose of the course is for students to dev modules, students will research external health (through the Health Sciences Center Global Hea experiences).	experiences related	to their specific	area of inte	rest, select an option, devel	op a plan and	complete the	necessary application	n process
HSP	IHS	IHS	3934	Interprofessional Experiential Learning	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR			۱۹۳۱ (۱۹۳۱	and a second	L14h C-i	a and Dunfan	-: (OUOD) OUO	NDE
		COURSE [	DESC:	Focuses on active participation and reflection in designated experiences emphasize the develop and responsibilities, teamwork, and ethics. Cour requirement.	ment of IPE compet	tencies for stude	ents in the h	ealth professions including in	ntegrated com	munication, kı	nowledge and assess	sment of roles
HSP	IHS	IHS	3934C	Interprofessional Community Experience	Lecture	2	0	BLD	N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: This service learning course focuses on active p (CHSP). CHSP IPE designated experiences em assessment of roles and responsibilities, teamw This course is designated as a "C" course which mutually beneficial community service with acad	nphasize the develop rork, and ethics. Co n means all students	oment of IPE co urse credit may senrolled in this	mpetencies be applied to course will	for students in the health pro to the CHSP undergraduate participate in a minimum of 2	ofessions inclu IPE requireme 20 hours of sei	ding integrate ent. vice learning.	ed communication, kr . "Service learning co	nowledge and
HSP	IHS	IHS	3935	Independent Study: Interdisciplinary Health Studies	Ind Study	1 to 6	6		N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE [	DESC:	This course is intended for students to study and a Department affiliated faculty member.	d/or do research in s	selected fields re	elated to the	Department of Interdiscipling	ary Health Stu	idies' certifica	tes or majors under t	he direction of

				SOR	TED BY College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	4200	Foundations of Leadership in Healthcare	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Si This course includes the examination of the organizational culture(s) and the skills requi	core leadership compe			contemporary healthcare or	ganizations. E	xplores key o	oncepts in understan	ding
HSP	IHS	IHS	4201	Quality, Safety and Service in Healthcare		3	. 0		N	U30		0
		ELIGIBLE (	GRADES:	Leadership GEC2: A-F, REQUISITE: IHS 42 PR	00 and (Jr or Sr)							
		COURSE [	DESC:	This course examines the issues related to healthcare.	the leaders role in deve	loping and exec	uting quality	, safety and service and the	interdepender	ice of these s	trategies on outcome	s in
HSP	IHS	IHS	4202	Financial Innovation and Growth Strateg Healthcare	ies in Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: IHS 42 This course examines the basic financial mapplying them. In addition, this course will e							s of managers and le	aders in
HSP	IHS	IHS	4245	Vulnerable Populations in Healthcare	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: The social, emotional, and psychological conhealthcare system, are often identified by e	onsiderations of vulnerab	ole populations i	n healthcare	e are addressed. Vulnerable	populations, g	roups that are	e not well integrated in	nto the
HSP	IHS	IHS	4246	Identifying Abuse in a Healthcare Setting		3, geographic, or	0	BER	N	U30		0
1101		ELIGIBLE ( COURSE I	GRADES:	GEC1: A-F REQUISITE: Jr or Si Course addresses various forms of abuse is associated with abuse, education leading to setting.	r ncluding; psychological,	physical, verba	l, sexual, an	d substance abuse. Course	materials focu	s on increasi		ories
HSP	IHS	IHS	4303	Secondary data analysis in global health development	and Laboratory	4	0		N	U30		0
		ELIGIBLE ( COURSE [		GEC1: A-F REQUISITE: IHS 22 This applied research course utilizes secon approval and analyze publicly available and complete a research project utilizing an exist course.	dary analysis of existing I faculty generated quan	titative and qua	litative data	on critical health issues amo	ng various cul	tures. By the	end of the course, stu	udents
HSP	IHS	IHS	4303	Secondary data analysis in global health development	and Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: IHS 22 This applied research course utilizes secon approval and analyze publicly available and complete a research project utilizing an exist course.	dary analysis of existing I faculty generated quan	titative and qua	litative data	on critical health issues amo	ng various cul	tures. By the	end of the course, stu	udents
HSP	IHS	IHS	4350	The Impact of Social Determinants on He Outcomes	ealth Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Provides students with a broad understandi health of an individual to the larger societal disparities. Course satisfies the College of I	factors with an interdisc	iplinary mindset	by exploring	g how various sectors appro				
HSP	IHS	IHS	4400	Veterans Health: United States Military C	culture Lecture	3	0	·	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Si Emphasize the importance of healthcare pr		f military culture	and history	, in order to be effective prov	viders for this p	opulation.		
HSP	IHS	IHS	4404	LGBTQ+ Veterans and Healthcare	Lecture	3	0	·	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Jr or Si Explores the unique challenges the LGBTQ		igating the healt	thcare syste	m.				
HSP	IHS	IHS	4430	Working on an Interprofessional Healtho	are Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE I		Team GEC1: A-F REQUISITE: Major in This course prepares the healthcare profest gain knowledge and interprofessional skills and Professions interprofessional education	related to values and et							

					SORIEDE	BY College, De	partment/Sch	nool, Preti Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
HSP	IHS	IHS	4447	Critical Thinking and Reasoning Problem Solving	in Clinical	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: In this course, the critical thinking p interpretation, evaluation, and meta									
HSP	IHS	IHS	4510	Interprofessional Health Care in Rural/Underserved Populations		Lecture	1 to 3	3		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Explores interprofessional health of Professions interprofessional educa-		nd practice with e			ved populations. Course cre	dit may be app	olied to the Co	ollege of Health Scien	ices and
HSP	IHS	IHS	4514	Professional and Clinical Ethics Professions		Lecture	3	0	BER	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Introduces clinical (patient-centered arising in daily practice with patient satisfies the College of Health Scie	s and families.	Ethics are addres	sed across the	health profe	essions with an emphasis on				
HSP	IHS	IHS	4518	Interprofessional Grand Rounds		Seminar	1 to 3	3		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Analyzes complex medical cases in demonstrates consensus-building i Course credit may be applied to the	n a grand round	ty of health profes ds forum. Emphas	sis on optimal pa	atient-cente	red clinical interventions, inc	luding prevent	ive, diagnosti		
HSP	IHS	IHS	4710	Health Systems Strengthening ir Setting	a Global	Lecture	3	0		N	U30		0
		ELIGIBLE COURSE	DESC:	GEC1: A-F REQUISITE: This course introduces different approvement, community health wo address health equity in a sustaina cultural explorations of different LM	orkers, health w ble manner. St IIC settings that	alth systems strer rorkforce develop udents explore ho t act as facilitators	ment and resea ow transdisciplir s and/or barriers	rch capacity nary researd for high pe	building. A case based app	roach is used to to action an	to evaluate the d policy. The	e extent to which hea	lth systems extual and
HSP	IHS	IHS ELIGIBLE	4900 GRADES:	Special Topics in Health Science Professions GEC1: A-F REQUISITE:	s and	Lecture	1 to 3	12		N	U30		0
		COURSE	DESC:	Course focuses on a special or cur	rent topic in hea		•						
HSP	IHS	IHS	4910	Global Health Capstone Experier		Internship	2	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: A service or research project integranalytical skills gained through coutheir discipline of interest.	ating aspects o		at impact develo	pping countr th or clinical	ies and/or vulnerable popula	ealth issues.	Students are		e a project in
HSP	IHS	IHS	5020	Survey of Human Disease		Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: The concepts fundamental to unde quality of life for each disease.	rstanding the e	tiology of commo	n diseases are o	covered. To	pics will provide an overviev	v of diagnosis,	treatment, pro	ognosis and issues re	elated to
HSP	IHS	IHS	5200	Foundations of Leadership in He	althcare	Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: This course includes the examination organizational culture(s) and the sk					contemporary healthcare or	ganizations. E	xplores key c	oncepts in understan	ding
HSP	IHS	IHS	5201	Quality, Safety and Service in He Leadership	•	Lecture	3	0		N	G40		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR									
		COURSE	DESC:	This course examines the issues re healthcare.	elated to the lea	iders role in devel	loping and exec	uting quality	, safety and service and the	interdepender	nce of these s	trategies on outcome	s in
HSP	IHS	IHS	5202	Financial Innovation and Growth Healthcare	Strategies in	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR									
		COURSE	DESC:	This course examines the basic final applying them. In addition, this cou								s of managers and le	aders in

Subsidy

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	IHS	<b>IHS</b> ELIGIBLE G	<b>5203</b> GRADES:	Strategies for Leading People in Healthcare GEC2: A-F, REQUISITE: IHS 5200	Lecture	3	0		N	G40		0
		COURSE DE	ESC:	PR This course examines the critical importance of p engagement with an emphasis on healthcare.	eople strategies to	organizational s	success by e	exploring the dynamics of work	kforce plann	ing, talent ma	nagement, and emplo	yee
HSP	IHS	<b>IHS</b> ELIGIBLE G	<b>5204</b> GRADES:	Advanced Healthcare Leadership GEC2: A-F, REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DE	ESC:	PR This course examines the competencies required negotiation/conflict management and the requisite					n understan	ding of matrix	organizations, chang	e leadership,
HSP	IHS	IHS ELIGIBLE G COURSE DE		Fundamentals of Global Health GEC1: A-F REQUISITE: This course will provide a comprehensive overvie disease, comparative health systems, communicative critically evaluate determinants of health and health	Lecture ew of health and he able and non-comi	3 ealthcare from a	0 global persp	ective. The course will explor				
HSP	IHS	IHS ELIGIBLE G COURSE DI	-	Graduate Seminar in Appalachian Studies GEC1: A-F REQUISITE: This course explores a variety of topics related to Appalachia has been exploited over the years.	Seminar  Appalachia such	3 as social, enviror	0 nmental, and	d health issues both historical	N and presen	G40 t, the idea of A	Appalachia, and the v	0 arious ways
HSP	IHS	IHS ELIGIBLE G COURSE DE		Comparative Health Systems  GEC1: A-F REQUISITE: 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 ELIGIBLE G COURSE DE		Overview of Healthcare Advocacy GEC1: A-F REQUISITE: This course provides an overview of healthcare a financing medical care; seeking medical care that health-related programs and services in the common control of the common care of the c	Lecture advocacy, which in t meets accepted s	standards, inform	ned choices	(ethical issues); culturally rele			t preventative care; al	0 nd links to
HSP	IHS	IHS ELIGIBLE G COURSE DI	-	Vulnerable Populations in Healthcare  GEC1: A-F REQUISITE:  The social, emotional, and psychological conside healthcare system, are often identified by ethnic,	Lecture erations of vulnerab	3 ole populations in	0 healthcare	are addressed. Vulnerable po	N opulations, g	G40 roups that are	e not well integrated in	0 nto the
HSP	IHS	IHS ELIGIBLE G COURSE DE		Identifying Abuse in a Healthcare Setting GEC1: A-F REQUISITE: Course addresses various forms of abuse includi associated with abuse, education leading to previsetting.	Lecture ng; psychological,	3 physical, verbal,	0 sexual, and	substance abuse. Course m				
HSP	IHS	IHS ELIGIBLE G COURSE DE		Interprofessional Health Promotion GEC1: A-F REQUISITE: An introduction to interprofessional theoretical mobehaviors, identifying major resources to address Professions interprofessional education (IPE) und	these behaviors,	and promoting p						
HSP	IHS	IHS ELIGIBLE G COURSE DE		Fundamental Health Policy: Concepts, Components and Systems GEC1: A-F REQUISITE: Exploring health policy from a systematic approar	Lecture	3	0 care issues	to policy processes. Examinat	N tion of policy	G40  r formation, inc	dividuals, organizatioi	0 ns, and
HSP	IHS	IHS ELIGIBLE G COURSE DE		systems involved in this processes; in relation to The Health Policy Making Process GEC1: A-F REQUISITE: Elaborating on the processes required for health	Lecture policy making from	3	0	,	N	G40	npact on individuals v	0 versus
HSP	IHS	IHS ELIGIBLE G COURSE DE		organizations; with a vested interest in the policy Health Policy: Current Issues, Trends and Emerging Topics GEC1: A-F REQUISITE: IHS 5300 an Current issues in local, state and national health	Lecture d 5301	3 ed. The emphas	0	ss is the analysis and evaluat	N ion of currer	G40	emerging topics in be	0 alth policy.
		22302 01				Iniversity Desistrat						

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	5303	Secondary data analysis in global health and development	Laboratory	4	0		N	G40		0
		ELIGIBLE G COURSE DI		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 quan	titative and quali	ative data c	on critical health issues among	various cul	ltures. By the	end of the course, stu	dents
HSP	IHS	IHS	5303	Secondary data analysis in global health and development	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DI		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 quan	titative and quali	ative data c	on critical health issues among	various cul	Itures. By the	end of the course, stu	dents
HSP	IHS	IHS	5350	The Impact of Social Determinants on Health Outcomes	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE:  Provides students with a broad understanding of he health of an individual to the larger societal factors disparities. Course satisfies the College of Health S	with an interdisc	iplinary mindset	by exploring	how various sectors approach				
HSP	IHS	IHS ELIGIBLE G	<b>5400</b> RADES:	Veterans Health: United States Military Culture and History GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DI		Emphasize the importance of healthcare providers	understanding o	f military culture	and history,	in order to be effective provide	ers for this p	population.		
HSP	IHS	IHS	5401	Diseases and Conditions in Veterans: Prevalence, Diagnosis, and Treatment	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course examines the current literature and epic course also investigates the challenges regarding d								ilies. This
HSP	IHS	IHS	5402	Veterans Affairs System: Healthcare Perspectives	Lecture	3	0		N	G40	·	0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: The United States Department of Veterans Affairs (healthcare services.	VA); including m	nission, organizat	ional structu	ure, history and evolution are ex	xplored wit	h an emphasi	is placed on veterans'	health and
HSP	IHS	IHS	5403	Female Veterans' Health	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course emphasizes the importance of increasing healthcare agencies.	ng healthcare pr	ovider awarenes	s of unique	healthcare challenges female v	eterans er	ncounter as th	ney seek treatment acr	oss various
HSP	IHS	<b>IHS</b> ELIGIBLE G		LGBTQ+ Veterans and Healthcare GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
LIOD		COURSE DI		Explores the unique challenges the LGBTQ+ vetera	•			n.		0.40		0
HSP	IHS	IHS ELIGIBLE G	<b>5447</b> RADES:	Critical Thinking and Reasoning in Clinical Problem Solving GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DI		In this course, the critical thinking process is made interpretation, evaluation, and metacognition. Over								
HSP	IHS	IHS	5510	Interprofessional Health Care in Rural/Underserved Populations	Lecture	1 to 3	3		N	G40		0
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE: Permission req Explores interprofessional health care education an Professions interprofessional education (IPE) requir	d practice with e			ed populations. Course credit r	may be app	plied to the Co	ollege of Health Scien	ces and
HSP	IHS	IHS	5511	Health Care Financing for the Health	Lecture	1 to 3	3		1	G40		0
		ELIGIBLE G COURSE DI		Professions GEC1: A-F REQUISITE: Permission req Addresses questions about interprofessional health health care quality, cost-effectiveness, and value.		nd payment. Ider	tifies public	and private health care financi	ng models	and administ	rative approaches to r	naximizing

				SORTED BY	Y College, De	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS	5512	U.S. Health Care Systems and Policy for the Health Professions	Lecture	1 to 3	3		I	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Permission req	uired							
		COURSE D	ESC:	Explores the U.S. health care system including the health care, state and federal health care policy, an	history of health				h care deliv	ery, patterns o	of health care coverage	ge, access to
HSP	IHS	IHS	5513	Health Informatics for the Health Professions	Lecture	3	0		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Informs health professions students about the appli		0,	•	health information across an	•	•	essions.	
HSP	IHS	IHS	5514	Professional and Clinical Ethics for the Health Professions	Lecture	3	0		N	G40		0
		ELIGIBLE O COURSE D		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 addres	ssed across the I	nealth profes	sions with an emphasis on ar				
HSP	IHS	IHS	5515	Patient and Family Care and Counseling for the Health Professions	Lecture	1 to 3	3		I	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Permission req Focuses on aspects of patient and family care and		ss and among he	ealth care pr	ofessions. Both patient-cente	red and fam	ily-level interv	rentions explored.	
HSP	IHS	IHS	5516	Responsible Conduct of Research for Student Investigators		1 to 3	3		I	G40		0
		ELIGIBLE C COURSE D	_	GEC1: A-F REQUISITE: Permission req Explores the responsible conduct of research doma conducting science with integrity.		esearch miscond	luct and othe	er ethical breaches using actu	al and hypo	thetical cases	, and describes best	oractices for
HSP	IHS	IHS	5517	Legal Issues for the Health Professions	Lecture	1 to 3	3		1	G40		0
		ELIGIBLE O		GEC1: A-F REQUISITE: Permission req Explores the structure of the U.S. legal system, des professional, financial, or criminal penalties, and ap	cribes regulation				zes the law	regarding mis	sconduct that may res	ult in
HSP	IHS	IHS	5518	Interprofessional Grand Rounds	Seminar	1 to 3	3		N	G40		0
		ELIGIBLE C	RADES:	GEC1: A-F REQUISITE: Permission reg	uired							
		COURSE D	ESC:	Analyzes complex medical cases involving a variety demonstrates consensus-building in a grand round Course credit may be applied to the College of Hea	s forum. Emphas	sis on optimal pa	tient-center	ed clinical interventions, includ	ding prevent	ive, diagnosti		
HSP	IHS	IHS	5520	Research and Evidence-based Practice in Healthcare	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE:  Best practices in healthcare emphasize a strong co practice-informed research for the allied health prof research process. Basic elements of research design	essions. Include	s the role of the	health profe	ssional as a consumer of rese	ciplinary ove earch with c	erview of rese oncern for the	arch-informed practic ethical consideration	e and s in the
HSP	IHS	IHS	5521	Global Health Research and Service	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: This course provides students with the basic knowle health programs.	edge of how to o	lesign a global h	ealth resear	ch or service program. Stude	nts review to	opics related	to ethics and design c	f global
HSP	IHS	IHS	5710	Health Systems Strengthening in a Global	Lecture	3	0		N	G40		0
		ELIGIBLE C COURSE D		Setting GEC1: A-F REQUISITE: IHS 5210 & HL This course introduces different approaches to heal improvement, community health workers, health wo address health equity in a sustainable manner. Stu cultural explorations of different LMIC settings that	Ith systems strer orkforce develop idents explore h	ngthening in low ment and resear ow transdisciplin	ch capacity ary research	building. A case based approa can convert health research	ach is used	to evaluate th	e extent to which hea	lth systems
HSP	IHS	IHS	5900	Special Topics in Health Sciences and Professions	Lecture	1 to 4	12		N	G40		0
		ELIGIBLE C COURSE D	_	GEC1: A-F REQUISITE: Course focuses on a special or current topic in heal	th sciences and	professions.						

			SORTED	BY College, De <sub>l</sub>	partment/Sci		x				
College	Dept	Subj Cat	‡ Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS 593	Global Health Capstone 1	Ind Study	2	0		N	G40		0
		ELIGIBLE GRADES	GEC5: CR, REQUISITE: IHS 5210 and PR, F	d 5222 and (HLTH	5120 or IHS 55	521)					
		COURSE DESC:	The course walks students through the developm immigrant and migrant communities within the U.s coursework to a real life situation or problem in ar	S. The course focu	is is on the dev						
HSP	IHS	IHS 593	Global Health Capstone 2	Ind Study	3	0		N	G40		0
		ELIGIBLE GRADES	GEC5: CR, REQUISITE: IHS 5210 and PR, F	d 5222 and 5931 a	and (HLTH 5120	or IHS 552	1)				
		COURSE DESC:	Students complete an approved capstone/field ex U.S. The course focuses on an international projeserved community.								
HSP	IHS	IHS 593	Interprofessional Experiential Learning	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES	GEC3: A-F, REQUISITE: Permission re	equired							
		COURSE DESC:	Focuses on active participation and reflection in redesignated experiences emphasize the developm and responsibilities, teamwork, and ethics. Cours requirement.	ent of IPE compet	encies for stud	ents in the h	ealth professions including into	egrated com	munication, k	nowledge and assess	sment of roles
HSP	IHS	IHS 593		Ind Study	1 to 6	6		N	G40		0
		ELIGIBLE GRADES	Studies GEC4: A-F, REQUISITE: CR. PR								
		COURSE DESC:	This course is intended for students to study and/ a Department affiliated faculty member.	or do research in s	selected fields r	elated to the	Department of Interdisciplina	ry Health Stu	udies' certifica	tes or majors under t	he direction of
HSP	IHS	IHS 619	•	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: IHS 5210  This course provides a conceptual framework to undisplaced people (migrant and refugee), and the reinclude underlying social and economic conditions barriers to achieving health and well-being in disput students draw upon various fields including: global	resultant state and s, including climate laced communities	humanitarian r change, econos. In order to sh	esponses su omic underd arpen skills i	rrounding health and social se evelopment, and political insta in critical analysis of health pre	ervices. This ability, which oblems and t	course frame displace peop	s global health in bro ble around the world a	ad terms to and present
HSP	IHS	IHS 621		Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Explores the impact of globalization on emerging employs a case-based approach to explore the rangeds.								
HSP	IHS	IHS 621:		Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: This course focuses on the influence of culture or diverse populations.	n health and wellne	ess to provide s	tudents, in th	ne healthcare and social servi	ce professior	ns, with the to	ols needed to work w	rith culturally
HSP	IHS	IHS 623		<b>e</b> Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:									ontexts to
HSP	IHS	IHS 628	Integrated Health Studies Capstone	Seminar	3	0		1	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission re This course provides students with the opportunit meaningful and relevant to their professional goal concepts from core coursework and areas of conc	y to reflect on and s. In doing so, stu							
HSP	IHS	IHS 630	Perfusion Theory I	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Introduces students to cardiac anatomy and phys	iology associated	with cardiopulm	nonary bypas	SS.				

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College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS 6302	Perfusion Circuit	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Acquaints students with the various components in	cluded in the per	fusion circuit. I	Emphasis is	placed on the performance a	nd limitations	of each comp	ponent in the perfusion	n circuit.
HSP	IHS	IHS 6306	Perfusion Theory III	Lecture	2	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: IHS 6301 and	IHS 6304							
		COURSE DESC:	A continuation of the topics introduced in Perfusion	Theory I and II.	Emphasis is pl	aced on peo	diatrics, unique patient pathol	ogies, and su	rgical techniq	ues.	
HSP	IHS	IHS 6355	Services and Programs for Older Adults	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	An interdisciplinary review of programs and service								
LICD	11.10	1110 0050	serves as a backdrop for learning about the continu  Caregiving and Coordinated Care for Older		development an 3	a the range	or services available to older	aduits, includ		programs and services	s are funded.
HSP	IHS	IHS 6356	Adults	Lecture	3	U		IN	G40		U
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Emphasizes caregiving and coordinating care for o					nd caregiving	for the overal	I wellbeing of older ad	ults,
			including the roles, needs, and challenges. Encour	ages immediate	application of k	nowledge to	current work situations.				
HSP	IHS	IHS 6523	Technology & Innovations in Global Health	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: IHS 5210								
		COURSE DESC:	This course introduces students to the importance								ents discuss
HSP	IHS	IUC 6004	and evaluate funding mechanisms, resource availa	Lecture	ınıty partnersnı 3	as well as	etnical issues of introducing t	ecnnologies i N	n resource-po G40	oor settings.	0
пог	ΙΠΟ	IHS 6801	Health Information Systems and Applications	Lecture	3	U		IN	G40		U
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DESC:	Covers types of information systems and functions.	, networks, teleco	ommunication,	and security	and provides a framework fo	r the evaluati	on of those sy	stems.	
HSP	IHS	IHS 6803	Program Planning and Evaluation in	Lecture	3	0	·	N	G40		0
			Healthcare								
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Course focuses on project planning, implementatio tools from lean six sigma in the context of healthca								
			control charts.	ie. iliciaaes aeve	sioping process	maps, idem	mying bottlenecks, workhow a	ilialysis, allu	process impro	overnent unough testi	ig and
HSP	IHS	IHS 6900	Special Topics in Perfusion	Seminar	1	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Covers special topics in the field of cardiovascular	perfusion.							
HSP	IHS	IHS 6921	Perfusion Practicum I	Practicum	4	0		N			0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE:								
		COURSE DESC:	Acquaints students with the operating room enviror	nment and heart-	lung machine. I	Emphasis is	placed on assemblage of the	disposables	of the perfusi	on circuit and prepara	tion of the
			heart-lung machine in a timely manner.			_					
HSP	IHS	IHS 6922	Perfusion Practicum II	Practicum	4	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: IHS 6921			- !	4b			-tt-tfinish	
LICD	11.10	COURSE DESC:	This course is a continuation of clinical instruction f Perfusion Practicum III	Practicum	ienis. Emphasi 4	s is placed ( 0	on the management of an ope	•	G40	start to linish.	0
HSP	IHS	IHS 6923			4	U		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: IHS 6921 and Emphasizes operation of perfusion equipment in ro		onary hynass c	ases and in	troduces operation of perfusion	on equipment	in complex c	2020	
HSP	IHS	IHS 6924	Perfusion Practicum IV	Practicum	4	0	roduced operation of periods	N	G40	u000.	0
		ELIGIBLE GRADES:		6922, and IHS 6		ŭ			0.0		·
		COURSE DESC:	Emphasizes routine and complex cardiopulmonary			echanical ci	irculatory support devices.				
HSP	IHS	IHS 6925	Perfusion Practicum V	Practicum	4	0	,	N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: IHS 6921, IHS	6922. IHS 6923.	. and IHS 6924						
		COURSE DESC:	This course is a clinical continuation for perfusion s			I to manage	all case types and finish their	cardiopulmo	nary bypass	case requirements for	graduation.
			Students are also expected to demonstrate compete	tency in mechani	ical circulatory s	support (left	ventricular assist device and	-	al membrane	oxygenation).	
HSP	IHS	IHS 6931	Masters in Global Health Scholarly Project 1	Ind Study	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: IHS 5210 and	5222							
		COLIDEE DESC:	PR, F	ant of a project	oneed and -!+-	aalaatiau f-		lastia sa !t-		المتاحية ممم المناسب	immigrant
		COURSE DESC:	This course walks students through the developme and migrant communities within the U.S. The cours								
			to a real life situation or problem in an under-served		, acrolopinient c	ana process	or oreating air approved proje	or mar applie	o miowicuye	ana simo gameu non	COUISOWOIN

College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	IHS	IHS 6932	Masters of Global Health Scholarly Project 2	Ind Study	5	0	Conoral Education	N	G40	ozodiii optiono	0
1101	1110	ELIGIBLE GRADES:	GEC5: CR, REQUISITE: IHS 6931 PR, F	ind Olddy	J	Ü			040		Ü
		COURSE DESC:	Students complete an approved capstone/field exp. S. The course focuses on an international project d community.								
HSP	IHS	IHS 6940	Perfusion Research Seminar I	Research	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course introduces students to research methor	ds with the aim o	of improving qua	lity of care i	in the field of cardiovascular pe	erfusion.			
HSP	IHS	IHS 6941	Perfusion Research Seminar II	Seminar	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: IHS 6940 This course is a continuation of the research project	t methodology a	and project starte	d in Resea	rch Seminar I.				
HSP	IHS	IHS 6942	Research Seminar III	Research	1	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: IHS 6940 and This is the final course of the Research Seminar se		idents interpret a	and present	the findings of their research p	oroject.			
HSP	IHS	MAT 1010	Introduction to Medical Assisting	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Introduction to the career of medical assisting. Topi credentialing; the safety, health, and liability issues medical assisting field.								
HSP	IHS	MAT 1210	<b>Electronic Medical Assisting Technologies</b>	Laboratory	4	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course will cover the theory and application of sequence of what occurs from the time the patient covered will include patient demographics and regis	registers and scl	hedules an appo	intment, thr	ough to processing the insura	nce form ger	nerated from	the patient's visit. The	
HSP	IHS	MAT 1210	Electronic Medical Assisting Technologies	Lecture	4	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course will cover the theory and application of sequence of what occurs from the time the patient covered will include patient demographics and regis	registers and scl	hedules an appo	intment, thr	ough to processing the insura	nce form ger	nerated from	the patient's visit. The	
HSP	IHS	MAT 1400	Medical Terminology for the Medical Assistant	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Understanding and usage of medical terms in the a and root words. Terminology learned through body							derstanding of prefixe	s, suffixes,
HSP	IHS	MAT 1700	Administrative Medical Assisting Techniques I	•	4	0	a variety of medical document		u. U20		0
	0	ELIGIBLE GRADES: COURSE DESC:		quired and C or b	petter in (MAT 10 es. Topics includ			the medical		ch as business praction	-
HSP	IHS	MAT 1700	Administrative Medical Assisting Techniques I	•	4	0		1	U20		0
		ELIGIBLE GRADES: COURSE DESC:		quired and C or b	es. Topics includ			the medical		ch as business praction	ces in
HSP	IHS	MAT 2000	Pharmacology and Disease Processes in Medical Assisting	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES: COURSE DESC:		I (MATH 1090 or e major body sys	,	so include e	evaluation, treatment, patient e	ducation, an	d office triage	e as provided by the m	nedical
HSP	IHS	MAT 2010	Clinical Medical Assisting Techniques I	Laboratory	4	0		1	U20		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Permission rec Introduction to medical laboratory theory and practi preparation, vital sign tests, taking health histories, & MAT 1400 (grades of C or better); BIOS 1030; N	ce in preparation aseptic techniqu	ues, infection cor	ntrol, electro	ocardiography, and universal p	recautions a	re studied. S		

							. comogo, so	,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	IHS	MAT	2010	Clinical Medic	al Assisting Tech	niques I	Lecture	4	0		1	U20		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	Introduction to	medical laboratory	theory and practi	ice in preparatior	for physical ex	amination,	applied microbiology and	infection control.	Topics such a	as patient and exam re	oom
										ocardiography, and univer			uggested prerequisite	s: MAT 1010
HOD					•	**				r-level CPR & first aid cert	tifications; permis			
HSP	IHS	MAT	2020		al Assisting Tech	•	Laboratory	4	0		ı	U20		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:	Permission rec		o oral and nara	ntoral madi	ication administration, pha	rmacalagy and y	oninun atura	Covers topics, such a	
		COURSE	LSC.							enance and disease preve				
										munizations, provider-leve				oquionoo.
HSP	IHS	MAT	2020	Clinical Medic	al Assisting Tech	niques II	Lecture	4	0	•	1	U20		0
		ELIGIBLE C	GRADES:	GEC1: A-F	REQUISITE:	Permission red	quired							
		COURSE D	ESC:							ication administration, pha				
										nance and disease preve				requisites:
					**				•	munizations, provider-leve			S.	•
HSP	IHS	MAT	2100		s for Medical Ass	•	Lecture	3	0		N	U20		0
		ELIGIBLE C	-	GEC1: A-F	REQUISITE:	C or better in (	(MAT 1010 or 10	11) and 1700 an	id 2010) and	d Sophomore or higher s include scope of practice	. professional liab	ممالم ممانية	lical malaractics, mad	ical records
		COURSE D	ESU:							nental legislation and regu				
				moral behavior		inoo, accamonian	ion and roporting	, otandara or oc	iro, govorni	nontai logiolation and logo	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ationto Biii oi	rtigino, and logal, our	iodi, dila
HSP	IHS	MAT	2300	Administrative	Medical Assistir	ng Techniques	Laboratory	4	0		1	U20		0
				II										
		ELIGIBLE C		GEC1: A-F	REQUISITE:	Permission red							1	
		COURSE D	ESC:							ory health care setting. Co outers, community resource				
										mmunizations; first aid & p				
HSP	IHS	MAT	2300		Medical Assistir		Lecture	4	0	,	1	U20	, <b>,</b>	0
				II										
		ELIGIBLE C		GEC1: A-F	REQUISITE:	Permission red		linauranaa in th		ory health care setting. Co	vore tenies such		cara baalth incurance	n nlana
		COURSE L	ESU:							ory nealth care setting. Co outers, community resourc				
										mmunizations; first aid & p				
HSP	IHS	MAT	2900	Special Topics	in Medical Assis	sting	Seminar	1 to 4	4		N	U20	•	0
				Technology		J								
		ELIGIBLE C	GRADES:	GEC3: A-F,	REQUISITE:	C or better in N	MAT 1010 or 101							
		COURSE D	VECC.	CR	current and relevar	at to the medical s	aniatina fiald							
HSP	IHS	MAT	2920	Practicum	current and releval	it to the medical a	Practicum	3	0	BLD		U20		0
ПОГ	1113	ELIGIBLE (		GEC1: A-F	REQUISITE:	Darminaian ras		· ·			l alar and immunis		at aid and provider lay	ol CDD and
		ELIGIBLE (	SKADES:	GEC1: A-F	REQUISITE:	background ch		etter in (IVIA I 2	020 and 210	00 and 2300) and MAT ma	ajor and immuniz	ations and firs	st aid and provider-lev	rei CPR and
		COURSE D	ESC:	Practicum as a	medical assistant			erience. Stude	nt performs	administrative and clinica	l procedures and	develops pro	fessional attitudes an	d behaviors
				in an ambulator	ry care setting. Stu	ident works 210 h	ours during the	semester enrolle	ed. Require	d to meet once a week in	the classroom set			
				assignments or	required medical	assisting topics a	s well as prepara	ation for the Ce	rtified Medic	cal Assistant [CMA (AAMA	A)] exam.			
HSP	IHS	MAT	2930	Independent S	•		Ind Study	1 to 3	6		N	U20		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:	MAT 1010 or 1	101							
		COURSE D	ESC:		udy of a particular	topic pertinent to	medical assisting	g under the dire	ction of a fa	aculty member.				

					CONTED BY Conlege, E	zepartinent/och		•		Subsidy		
College	Dept	Subj	Cat #	Title	Componen	nt Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	1111	Clinical Judgment I	Seminar	2	0	BER	N	U30		0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F REQUISITE: Provides an introduction to the pro- foundations of practice, cultural di- theories impacting nursing practice	liversity and competency, health	hcare terminology, a	and basic cor	on, concepts of professional ommunication skills. The co				
HSP	NRSE	NRSE	2111	Clinical Judgment II	Lecture	2	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Provides an introduction to the use for developing a plan of care is dis planning and implementation of nu	scussed. Nursing process and r	practice: assessme	ons governing					
HSP	NRSE	NRSE	2121	Pathophysiology	Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	-	GEC1: A-F REQUISITE: Focuses on the knowledge base for examples.			nly encounte	ered in nursing practice. Pa	athophysiology a	application is	made through age-ap	propriate
HSP	NRSE	NRSE	2211	Clinical Judgment III	Seminar	2	0		N	U30		0
		ELIGIBLE GF COURSE DE	ESC:	GEC1: A-F REQUISITE: Provides a continuation of the clini Association (NANDA), Nursing Intincluded based on the representat	tervention Classification (NIC), Nation of common health concerns	Nursing Outcomes as like diabetes and	s Classification d hypertension	on (NOC) and their use in p	planning care is	included. Ap		lies is
HSP	NRSE	NRSE	2221	Foundations of Nursing Practice		5	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Focuses on entry-level nursing ski and principles of nursing practice.	kills required to develop compete	tency in performand						fic concepts
HSP	NRSE	NRSE	2221	Foundations of Nursing Practice	ce Laboratory	y 5	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Focuses on entry-level nursing ski and principles of nursing practice.		tency in performand						fic concepts
HSP	NRSE	NRSE	2221	Foundations of Nursing Practice	ce Lecture	5	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Focuses on entry-level nursing ski and principles of nursing practice.		tency in performand						fic concepts
HSP	NRSE	NRSE	2231	Health Assessment	Clinical	3	0		N	U30		0
		ELIGIBLE GE COURSE DE	-	GEC1: A-F REQUISITE: Focuses on the theory and applica techniques and documentation of base nursing diagnosis.		g nursing assessme						
HSP	NRSE	NRSE	2231	Health Assessment	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Focuses on the theory and applica techniques and documentation of base nursing diagnosis.	ation experience for performing	g nursing assessme						
HSP	NRSE	NRSE	2241	Pharmacology in Nursing	Lecture	4	0		N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Provides an introduction of basic of therapy. Major classifications of dr	concepts and principles related				, and pharmacc	otherapeutics)	) and the nurse's role	in drug
HSP	NRSE	NRSE	2420	One Health: Intersection of Peo	9	3	0	2AS	N	U30		0
		ELIGIBLE GF COURSE DE		and the Environment GEC1: A-F REQUISITE: Students analyze and assess the income Health and its importance at the importance of the importa	interconnectedness between he the local, national and global let ssues. The interprofessional a ration can we effectively address	evels and apply con approach recognize	ncepts from e es that the he	environment (earth/environr ealth of humans, animals ar	nmental science) and ecosystems	e), animal heale s are interconn	alth (zoology) and huma nected and that only th	an health hrough cross-

						SORTED B	Y College, De	partment/Scl		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	2900	Special Topics	in Nursing		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, CR	REQUISITE:									-
		COURSE D	ESC:		content will vary	with offering.								
HSP	NRSE	NRSE	3111	Clinical Judgn	nent IV		Seminar	1	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	taken): NRSE	3110			No credit for both this course				
		COURSE D		collaboration ar	nd interdisciplinary	y health care team			·	ional organizations in the qua	•		I. Includes an introduc	
HSP	NRSE	NRSE	3120	Gerontology	opics: Ethics, Di	•	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		services. Exam	ines the impact of	I principles and ap f culture, race, eth	oplication to pract unicity, gender, re	ice of nursing. <i>F</i> ligion, class, an	Addresses the d sexual orion	2250 or 225A or 225B) ne concept of diversity and its entation on concept of diversi mined. Interventions discusse	ity as related t	to 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	REQUISITE:	or 3131				for this course and the follow			•	
		COURSE D	ESC:			b experiences adduids and electroly		nd chronic healt	h alterations	in adults. Topics include pai	n, infection, d	0,7	yes, ears, nose, throa	at,
HSP	NRSE	NRSE	3131	Nursing Care			Laboratory	8	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	or 3131				for this course and the follow	0 ( )		,	
		COURSE D		cardiovascular,	respiratory, and f	b experiences add luids and electroly	ytes.			in adults. Topics include pai			eyes, ears, nose, throa	
HSP	NRSE	NRSE	3131	Nursing Care			Lecture	8	0		N	U30		0
		COURSE D		GEC1: A-F	REQUISITE:	or 3131				for this course and the follow			•	
HOD	NDOE			cardiovascular,	respiratory, and f	luids and electroly	ytes.			in adults. Topics include pai			yes, ears, nose, throa	
HSP	NRSE	NRSE	3141	Mental Health	•	NDOE 2014	Clinical	4	0		N	U30		0
		ELIGIBLE ( COURSE D			REQUISITE: dards of psychiate tal health nursing	ric-mental health r	nd 2221 and 223 nursing practice.		professiona	al activities utilized by the nur	rse to provide	development	ally and culturally rele	evant
HSP	NRSE	NRSE	3141	Mental Health	Nursing		Lecture	4	0		N	U30		0
		ELIGIBLE ( COURSE D				ric-mental health r	nd 2221 and 223 nursing practice.		professiona	al activities utilized by the nur	se to provide	development	ally and culturally rele	evant
LICD	NDCE	NDCE	2044		ntal health nursing	care.	Cominar	4	0		N	1120		0
HSP	NRSE	NRSE ELIGIBLE (	3211	Clinical Judgn GEC1: A-F	REQUISITE:	NDSE 2111 o	Seminar nd 3131 and 314	1	U		N	U30		U
		COURSE D		Focuses on the		linical judgment se			cation and p	performance in high stress site	uations. Inclu	des applicatio	n of evidence-based	practice
HSP	NRSE	NRSE	3231	Nursing Care		od. oxpononoco.	Clinical	8	0		N	U30		0
		ELIGIBLE (		GEC1: A-F	REQUISITE:	NRSE 3111 au periences address		ronic alterations	s in gastroint	testinal, genitourinary, immur	ne systems, ei	ndocrinology,	hepatic function, mus	sculoskeletal,
				• • • • • • • • • • • • • • • • • • • •	cology, and neuro	ology.								
HSP	NRSE	NRSE	3231	Nursing Care			Laboratory	8	0		N	U30		0
		ELIGIBLE ( COURSE D						ronic alterations	s in gastroint	testinal, genitourinary, immur	ne systems, e	ndocrinology,	hepatic function, mus	sculoskeletal,
HSP	NRSE	NRSE	3231	Nursing Care	cology, and neuro	Jiogy.	Lecture	8	0		N	U30		0
		ELIGIBLE (	SRADES:	GEC1: A-F	REQUISITE:	NRSE 3111 au periences address	nd 3131	Ū	-	testinal, genitourinary, immur			hepatic function, mus	· ·
				hematology, on	cology, and neuro	ology.								

# SORTED BY College, Department/School, Prefix Repeat

				SORTED	BY College, De <sub>l</sub>	partment/Sch	nool, Prefi: Repeat	x		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	3251	Evidence-Based Nursing Practice	Lecture	3	0		N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE: NRSE 2111 a	and 2121 and 222	1 and 2231 and	2241					
		COURSE D	ESC:	Focuses on the relationship between nursing the considered, as well as the weaving together of re-	search evidence, e				le resources in			
HSP	NRSE	NRSE	3251A	Honors Experience: Evidence-Based Nursing Practice	Ind Study	0	0		N			0
		ELIGIBLE G	RADES:		concurrently and C	hio Honors stu	dent					
		COURSE D	ESC:	OHIO Honors curricular experience in Evidence-E	Based Nursing Pra	ctice.						
HSP	NRSE	NRSE	3510	Ethical Reasoning in the Health Professions	Lecture	1	0	BER	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Introduction to ethical concepts and theories impa knowledge to decision-making situations. Ethical						efs and variou	s ethical concepts ar	nd apply that
HSP	NRSE	NRSE	3520	Oral Communication in the Healthcare	Lecture	1	0	BSL	N	U30		0
		ELIGIBLE G	BADES:	Professions GEC1: A-F REQUISITE:								
		COURSE D		Introduction to speaking and listening concepts in	npacting future pra	ctice in healthc	are. Principle	es of public speaking as wel	II as active and	passive verb	al communication am	nongst a
				healthcare team with an emphasis on communica				•				
HSP	NRSE	NRSE	3530	Cultural Diversity and Health Disparity:	Lecture	1	0	BDP	N	U30		0
		ELIGIBLE G	RADES:	Diversity and practice GEC1: A-F REQUISITE:								
		COURSE D		Emphasizes understanding of and sensitivity to constudy of cultural groups and their interrelationship physical ability, and/or social class with an emphasime social barriers to these goals.	s relative to health	้and illness. Hu	ıman diversi	ty will be identified through a	a spectrum of r	ace, ethnicity,	, gender, sexuality, re	eligion,
HSP	NRSE	NRSE	3540	Poverty and Food Insecurity: A Learning and	Lecture	1	0	BLD	N	U30		0
		ELIGIBLE G COURSE D		Doing Course for Health Professionals GEC1: A-F REQUISITE: This course empowers students with the tools net health and illness are influenced by poverty and for community strategies to address food insecurity, a within their community related to food insecurity.	ood insecurity. To	pics will include	an overviev	v of social determinants of h	ealth conceptu	ıal framework	s, food policy in the $\dot{U}$	Jnited States,
HSP	NRSE	NRSE	3700J	Writing for Nursing and Health Care	Lecture	3	0	1J; FAW	N	U30		50
		ELIGIBLE G COURSE D		Professions GEC1: A-F REQUISITE: ENG 1510 ar Provides technical written communications skills. areas common in nursing and health practice.		ide students wit	th the knowle	edge, skills, and attitudes ne	ecessary for wr	itten commun	ication in formats and	d subject
HSP	NRSE	NRSE	4110	Clinical Judgment VI	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 3210 a Focuses on use of information systems and applie systems and connections between informatics an	cation of patient ca		n support of	health care delivery. Topics	include law ar	nd ethics in us	se of health care infor	rmation
HSP	NRSE	NRSE	4121	Management and Leadership in Nursing	Lecture	2	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 3211 a Focuses on leadership and management in health strategies for effective interaction of nursing, med	h related organizat			issues in health-related services	vices with an e	mphasis on d	eveloping organization	onal
HSP	NRSE	NRSE	4141	Nursing Care of Children and Families	Clinical	6	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 3211 a Focuses on the obstetrical client, pediatric client a concerns affecting health of women, and obstetric	and family, and wo	men's health is:	sues. Topics	s include the relationship bet	tween expecte	d developmen	it and health status, r	major health
HSP	NRSE	NRSE	4141	Nursing Care of Children and Families	Laboratory	6	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 3211 a Focuses on the obstetrical client, pediatric client a	and family, and wo	men's health is:	sues. Topics	s include the relationship bet	tween expecte	d developmen	t and health status, r	najor health
HSP	NRSE	NRSE	4141	concerns affecting health of women, and obstetric  Nursing Care of Children and Families	cai care. Lecture	6	0		N	U30		0
	111.OL	ELIGIBLE G		GEC1: A-F REQUISITE: NRSE 3211		Ü	J		14	000		V
		COURSE D		Focuses on the obstetrical client, pediatric client a concerns affecting health of women, and obstetric	and family, and wo	men's health is:	sues. Topics	s include the relationship bet	tween expecte	d developmen	t and health status, r	najor health

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						SORTED BY	Υ College, De∣	partment/Sch	ool, Prefix	(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4151	Nursing Care of Po	opulations: Fa	mily and	Clinical	4	0		N	U30		0
		ELIGIBLE COURSE I		Focuses on nursing	care of aggreg o case studies,	basic concepts i	nin a community, related to comm	unity and public I	ealth, multi	and injury and disease prev disciplinary approaches to a relationships.				
HSP	NRSE	NRSE	4151	Nursing Care of Po	opulations: Fa	mily and	Lecture	4	0	•	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F Focuses on nursing	care of aggreg o case studies,	basic concepts i	nin a community, related to comm	unity and public I	nealth, multi	and injury and disease prev disciplinary approaches to a relationships.				
HSP	NRSE	NRSE	4211	Clinical Judgment		·	Lecture	2	0	·	N	U30		0
		ELIGIBLE COURSE I			sis and evaluation	NRSE 4121 an on of profession			I to care of	clients. Topics include care o	of clients requ	uiring complex	care and developme	nt of a
HSP	NRSE	NRSE	4211A	Honors Experience		gement VI	Ind Study	0	0		N			0
		ELIGIBLE	GRADES:	GEC7: CR, F, F	REQUISITE:	NRSE 4211 co	ncurrently and C	hio Honors stud	ent					
LIOD	NDOE	COURSE		OHIO Honors curric	•	U			•			1.100		•
HSP	NRSE	NRSE ELIGIBLE	4401	Professional Pract GEC1: A-F	rice in Nursing Requisite:		Clinical d 4141 and 415	8	0		N	U30		0
		COURSE I		Focuses on care of	adult clients wit phasis is on refi	th complex alteration	ations in health li al judgment, com	ke cancer, multis munication skills	, and integr	re, multiple system trauma, a ation of a range of therapeut groups.				
HSP	NRSE	NRSE	4401	Professional Pract	ice in Nursing		Laboratory	8	0		N	U30		0
		ELIGIBLE COURSE I		Focuses on care of	phasis is on refi	inement of clinica	ations in health li al judgment, com	ke cancer, multis munication skills	, and integr	re, multiple system trauma, a ation of a range of therapeut groups.				
HSP	NRSE	NRSE	4401	Professional Pract	ice in Nursing		Lecture	8	0		N	U30		0
		ELIGIBLE COURSE I		Focuses on care of	phasis is on refi	th complex alteration	al judgment, com	ke cancer, multis munication skills	, and integr	re, multiple system trauma, a ation of a range of therapeut groups.				
HSP	NRSE	NRSE	4510	Professional Nurs	•		Seminar	4	0	BER; BSL	N	U30		0
		ELIGIBLE ( COURSE I	-	Provides an acclimate cultural diversity and	d competence, asis on commur	to BSN program and inclusivity. In nication around s	by addressing the ncludes an introduction of the contract of t	luction to princip	oe, and star es of public oduces ethic	ndards of professional nursin speaking as well as active a cal concepts and theories im I Communication.	ind passive v	erbal commu	nication amongst a he	althcare
HSP	NRSE	NRSE	4520	Health Assessmer			Lecture	4	0		N	U30		0
		ELIGIBLE COURSE I				iated with cephal		ment, strengthen	s the registe	ered nurse's ability to draw v	alid inference	es from the da	ita collected, and exar	nines the
HSP	NRSE	NRSE	4530	Family Nursing			Lecture	3	0		N	U30		0
		ELIGIBLE COURSE I			REQUISITE: care of the fam		concurrent. No I ghout the life cy		the synthes	is of family theory and applic	ation of the r	nursing proces	ss for families.	
HSP	NRSE	NRSE	4540	Community Health	Nursing		Seminar	4	0		N	U30		0
		ELIGIBLE COURSE I		Focuses on nursing implementation of p	care of aggreg opulation-focus roughout the life	sed care through espan and the as	in a community. the nursing prod	Topics include o	n, and inter	nealth nursing roles and basidisciplinary skills. Includes the nmunities, and populations to	e importance	e of health pro	motion, along with dis	

					SORTEDE	Y College, De	partment/Sci		x		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	4541	Public Health Nursing Clinica	ı	Clinical	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, REQUISITE:		r concurrent							
		COURSE D	DESC:	Clinical course designed for stu requirements. Focuses on nursi population-focused care through prevention, throughout the lifest including mass casualty disaste	ing care of aggregath the nursing procests and the assistant	ate systems withings, collaboration	n a community, , and interdiscip	public health linary skills.	n nursing roles and basic cond Includes the clinical important	cepts of publice of health p	c health. Addr promotion, alo	resses the implementing with disease and	tation of injury
HSP	NRSE	NRSE	4550	Evidence-Based Nursing Prac	ctice	Seminar	4	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on professional nursin with the client, integration of col	g practice that is gi	ounded in the tra	nslation of curre	ent evidence		onents of evi	dence-based p		
HSP	NRSE	NRSE	4560	Gerontologic Nursing Care		Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the role of profession spiritual needs of the elderly an	onal nurses in assis		aintain wellness	and minimiz	e effects of chronic conditions	s. Addresses	the physiolog	ical, psychological, s	ocial, and
HSP	NRSE	NRSE	4570	Diversity		Seminar	3	0	BDP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores cultural heritage of div health and illness and the varie	erse populations a		the provision o			es concepts	to broaden pe	erception and underst	anding of
HSP	NRSE	NRSE	4580	Leadership in Nursing		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on nursing leadership provision of care and/or supervi approach with a focus on quality	including developir sing care provided	by other licensed	nowledge, skills, d and non-licens	sed assistive	e personnel. Examines nursing rior, and strategic planning at v	leadership	and månagem nizational leve	ent through use of a	
HSP	NRSE	NRSE	4600	Nursing Excellence		Laboratory	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: A synthesis course designed to how patient care services are o the scope and role of these age through the efforts of nurses, ot healthcare, the impact of technology agreement with patients/stake	enhance knowledg rganized and finan- encies. Discusses h her healthcare pro- blogy, and client ac	ced, and how rein low healthcare is fessionals, and la lvocacy. An expe	ship between he mbursement is s sues are identifi ny and special a	structured. R ed, how hea dvocacy gro	legulatory agencies define boo althcare policy is both develop- ups. Addresses issues related	undaries of n ed and chand I to vulnerab	ursing practice ged, and how le populations	e and students need that process can be , delivery and financi	to understand influenced ng of
HSP	NRSE	NRSE	4600	Nursing Excellence		Seminar	3	0	3; BLD; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: A synthesis course designed to how patient care services are o the scope and role of these age through the efforts of nurses, ot healthcare, the impact of technic engagement with patients/stake	enhance knowledg rganized and finan encies. Discusses h her healthcare pro- plogy, and client ac	ced, and how rein low healthcare is fessionals, and la lvocacy. An expe	ship between he mbursement is s sues are identifi by and special a	structured. R ed, how hea dvocacy gro	legulatory agencies define boo althcare policy is both develop- ups. Addresses issues related	undaries of n ed and chand I to vulnerab	ursing practice ged, and how le populations	e and students need that process can be , delivery and financi	to understand influenced ng of
HSP	NRSE	NRSE	4710	Introduction to School Nursir	ng	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on an historical overvious					s a registered nurse nsibilities of school nurses in i	mplementing	a school heal	Ith program.	
HSP	NRSE	NRSE	4740	School Nurse Capstone		Clinical	5	0		N	U30		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR		nd Licensed RN							
		COURSE D	ESC:	This course emphasizes the rol certified/licensed school nurse (				of meeting			nal competenc		
HSP	NRSE	NRSE	4741	Caring for Children with Spec	ial Needs in the	Lecture	4	0		N	U30		0
		ELIGIBLE C COURSE D		School Setting GEC1: A-F REQUISITE: This course prepares the nurse aspects related to supervision a assessed.	to care for children		nitive, physical,	and psycho					

					SORTED B	Y College, De	partment/Sch	iool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE ELIGIBLE	<b>4900</b> GRADES:	Special Topics in Nursing GEC3: A-F, REQUISITE: CR		Lecture	1 to 15	999		N	U30		0
HSP	NDOE	COURSE		Specific course content will vary	•	0	4 += 4	0		N.	LIOO		0
нэр	NRSE	NRSE ELIGIBLE COURSE I		Clinical Issues: Human Sexua GEC1: A-F REQUISITE: Provides the registered nurse w nursing. Students will choose a	Admission to B ith the opportunity t		re related to issu						-
HSP	NRSE	NRSE ELIGIBLE COURSE		Theoretical Basis of Practice GEC1: A-F REQUISITE: Examines social, political, and h concepts, models, and selected	istorical factors that		very of health ca		development of the nursing d	N liscipline. Emp	G40 hasizes the re	eview and application	0 of selected
HSP	NRSE	NRSE	6011	Foundations for Nurse Educa	tors	Lecture	2	0		N	G40		0
		ELIGIBLE COURSE I	DESC:	GEC1: A-F REQUISITE: Focuses on roles and responsib	ilities of nurse educ				application and practice of te	•	•	a variety of practice s	•
HSP	NRSE	NRSE ELIGIBLE COURSE I		Theories in Family Care GEC1: A-F REQUISITE: Focuses on analysis of theories intervention, and evaluation of fr	relevant to the dev					N are needs acre	G40 oss family life	span. Emphasizes as	0 ssessment,
HSP	NRSE	NRSE	6021	Assessment and Intervention	•	Lecture	3	0	,	N	G40		0
		ELIGIBLE COURSE I	DESC:	GEC1: A-F REQUISITE: This course focuses on analysis family members. Emphasis will and restore family health.	of theories relevan	t to the develop	ion, and evaluat	ion of family		oration of evid	ence-based s		
HSP	NRSE	NRSE ELIGIBLE COURSE I		Assessment and Intervention GEC1: A-F REQUISITE: Focuses on concepts and issue family members. Emphasis is br	s related to the critic								0 as well as
HSP	NRSE	NRSE	6110	Research and Evaluation in N	•	Lecture	3	6	,, <del>.</del>	N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Focuses on research design an practice. Introduces nursing info	d methodology with	an emphasis or				ing. Utilizes s	trategies for a	application of research	h findings to
HSP	NRSE	NRSE	6120	Evidence-Based Practice in N	•	Lecture	3	6		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Focuses on evidence-based prate to increase use of information m	actice and the transl					initiate eviden	ce-based pra	ctice models in their p	practice and
HSP	NRSE	NRSE	6210	Advanced Pathophysiology in Practice	n Nursing	Lecture	3	6		N	G40		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Focuses on analysis of concept		r 6411 or 7802) pathophysiology		p to nursing	g interventions across lifespa	n of humans a	t the advance	ed practice level.	
HSP	NRSE	NRSE	6211	Advanced Pharmacology and Pathophysiology for Nurse Ed		Lecture	3	0		N	G40		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Focuses on integration of advar pharmacological and herbal utili educational strategies.	nced pathophysiolog zation and appropri	gy and pharmace ate education re	ology principles. lated to prescrib	Focuses o ed treatme	n analysis of select pathophy nt regime. Emphasis on evic	vsiological clin lence-based p	ical manifesta ractice and a	ntions related to disea oplication using conce	se states, ept-based
HSP	NRSE	NRSE	6212	Project Planning and Evaluati Nursing Practice	on for Advanced	Clinical	3	0		N	G40		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Focuses on project planning, im administrative perspective. Examproject planning in the healthcal	mines outcome met								

				SORTED B	Y College, Dep	oartment/Sch	ool, Prefix Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6212	Project Planning and Evaluation for Advanced Nursing Practice	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Focuses on project planning, implementation and e administrative perspective. Examines outcome met project planning in the healthcare setting.								
HSP	NRSE	NRSE	6220	Advanced Health Appraisal	Laboratory	3	6		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6230 Focuses on the use of health assessment data to ic assessment findings and to differentiate between n and pediatric clients.								
HSP	NRSE	NRSE	6220	Advanced Health Appraisal	Lecture	3	6		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6230 Focuses on the use of health assessment data to ic assessment findings and to differentiate between n and pediatric clients.								
HSP	NRSE	NRSE	6221	Health Appraisal for Nurse Practitioners	Laboratory	3	6		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6230 Focuses on advanced physical assessment skills for history coupled with physical examination skills pro					and uses a l	body systems	approach. Comprehe	ensive health
HSP	NRSE	NRSE	6221	Health Appraisal for Nurse Practitioners	Lecture	3	6		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6230 Focuses on advanced physical assessment skills for history coupled with physical examination skills pro					and uses a l	body systems	approach. Comprehe	ensive health
HSP	NRSE	NRSE	6230	Advanced Pharmacology	Lecture	3	6		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6210 Focuses on pharmacotherapeutics across the lifest advanced practice nurses are addressed.	oan with emphasi	s on clinical dec	ision makin	ng by advanced practice nurse	es. Laws gov	erning prescr	iptive authority and pr	ivileges of
HSP	NRSE	NRSE	6231	Applied Clinical Pharmacology for the AGACNP	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: NRSE 6230  The focus of this course is on clinical application to Indications, mechanisms of action, drug interactions						and conditions	s in adults and older a	dults.
HSP	NRSE	NRSE	6232	Advanced Diagnostics and Procedures for	Laboratory	2	0		N	G40		0
		ELIGIBLE G COURSE D		Clinical Decision-Making GEC1: A-F REQUISITE: NRSE 6221 The focus of this course is on theoretical knowledge adults and older adults in acute care settings.	e foundation and	psychomotor sk	ill developn	nent necessary to provide sele	ected commo	on diagnostic	and procedure modal	ities for
HSP	NRSE	NRSE	6232	Advanced Diagnostics and Procedures for	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE D		Clinical Decision-Making GEC1: A-F REQUISITE: NRSE 6221 The focus of this course is on theoretical knowledge adults and older adults in acute care settings.	e foundation and	psychomotor sk	ill developn	nent necessary to provide sele	ected commo	on diagnostic	and procedure modal	ities for
HSP	NRSE	NRSE	6300	Acute Care Nurse Practitioner	Lecture	3	6		N	G40		0
		ELIGIBLE G			r 612) and 6230							
LIOD	NDOE	COURSE D		Introduces the concepts relevant to the acutely/critimanagement, health care delivery, and professionate	l responsibility.			are nurse practitioner. Addres	·	·	ient relationship, clinic	
HSP	NRSE	NRSE ELIGIBLE G	6400	Family Assessment and Intervention  GEC1: A-F REQUISITE: NRSE 6020 an	Lecture	3	6		N	G40		0
		COURSE D	_	Focuses on review and development of tools used		family system a	nd its impac	ct on individual members. Des	ign of family	-based interve	entions is emphasized	f.
HSP	NRSE	NRSE	6411	Neurobiological and Theoretical Bases for Psychiatric Mental Health in Advanced Nursing Practice	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE: Student in onling This course examines the neurobiological and theo the fundamental knowledge of anatomy, physiology theoretical bases for the clinical manifestations of page 1.	retical bases as to y, pathophysiology	hey apply to ad y, and psycholo	vanced nurs gy. The ma	terial presented in this course				

					303	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6412	Psychotherapeutic Treatment Modalities for Advanced Nursing Practice	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6411 This course presents the nonpharmacological treat modalities are introduced to the student. Evidence						ty of conceptu	ual models and treatm	nent
HSP	NRSE	NRSE	6413	Assessment & Management of Mental Health Disorders for Advanced Nursing Practice I	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6411 at This is the first of two courses encompassing adva development of differential diagnosis, planning, an family dynamics as well as societal influences on risleep, anxiety, and other select disorders are discu	anced health asse ad evaluation of ca mental health and	are using psycho	therapeutic	modalities, psychopharmacolo	gy, and cor	nmunity resou	irces. Addresses the	influence of
HSP	NRSE	NRSE	6414	Assessment and Management of Mental Health Disorders for Advanced Nursing Practice II	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6413 This is the second of two courses encompassing a Included is the development of differential diagnos the influences of family dynamics as well as societ abuse, schizophrenia, medical issues with mental	ses, planning, and tal influences on n	d evaluation of ca mental health and	are using psy d recovery.	ychotherapeutic modalities, psy The concepts of both acute an	ychopharma nd chronic tr	acology, and o	community resources	Addresses
HSP	NRSE	NRSE ELIGIBLE G COURSE DI		Curriculum Development in Nursing GEC1: A-F REQUISITE: NRSE 6010 ar Focuses on theory and strategies of curriculum de-		3 s application of p	6	the design of an educational cu	N	G40		0
HSP	NRSE	NRSE	6620	Teaching Strategies in Nursing	Lecture	3 application of pi	0	ine design of an educational co	N	G40		0
1101	MICOL	ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: NRSE 6610 Focuses on philosophical and practical issues for onursing schools, professional continuing education	delivering educati	ional content in s	service, clinic				skills to prepare educ	
HSP	NRSE	NRSE	6621	Instructional Strategies for the Nurse Educator	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Focuses on nurse educator instructional strategies facilitate learning with educators in nursing schools						with a variety	of learners. Emphas	izes ways to
HSP	NRSE	NRSE	6622	Educational Design, Assessment and Evaluation for Nurse Educators	Lecture	2	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Focuses on design of education programs for indiv for individuals, courses or programs.	iduals, families, ر	communities or s	tudents. Er	nphasizes assessment and eva	aluation app	proaches base	ed on teaching-learnin	ng outcomes
HSP	NRSE	NRSE ELIGIBLE G	6630	Academic Nursing GEC1: A-F REQUISITE: NRSE 6620	Lecture	3	6		N	G40		0
		COURSE DI		Focuses on enhancing understanding of the acade	emic faculty role v	with an emphasis	on program	n evaluation responsibilities.				
HSP	NRSE	NRSE	6710	Nursing Administration	Lecture	3	6	·	N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6010 at Addresses roles and responsibilities of the nurse a settings.	nd (6110 ro 602) administrator. Prov		unity to anal	yze critical attributes, knowledç	ge, and skill	s required in	the administration of I	nealth care
HSP	NRSE	NRSE	6720	FNP Practicum for Post-Master's Certificate	Clinical	5	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as clinical competence in the Family Nurse Practitions other health care practitioners.								
HSP	NRSE	NRSE	6720	FNP Practicum for Post-Master's Certificate	Seminar	5	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as clinical competence in the Family Nurse Practitions other health care practitioners.								

College HSP	Dept NRSE	Subj NRSE	Cat #	Title  AGACNP Practicum for post-Master's	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6721	ACACNE Breatioum for past Master's								
				Certificate	Practicum	6	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6827 The focus of this course is on synthesis of theory ar Experiences emphasize clinical decision-making in								
				settings. Select common and complex health proble	ems in adults and	l older adults in a	cute care	settings are emphasized.				
HSP	NRSE	NRSE	6721	AGACNP Practicum for post-Master's Certificate	Seminar	6	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6827 The focus of this course is on synthesis of theory ar Experiences emphasize clinical decision-making in settings. Select common and complex health proble	an interprofessio	nal environment	with focus	on the AGACNP as a principal				
HSP	NRSE	NRSE	6801	Leadership in Systems and Organizations for Advanced Nursing Practice	Seminar	3	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	This course focuses on tranformational leadership, systems performance and outcomes in planning a cethical concerns related to leadership are examined	hange process v	vith a designated	I team. The	e course also focuses on appra	aisal of vario	ous healthcar	e delivery models. Le	
HSP	NRSE	NRSE	6803	Health Policy and Advocacy for Advanced Nursing Practice	Seminar	2	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: This course focuses on integration and understandi emphasis on synthesizing professionalism and lead underserved populations. The course includes integrated to the course includes in the course includes integrated to the course includes integrated to the course includes include to the course includes in the course includes in the course includes include the course includes include the course includes include the course include the course includes include the course includes include the course include the course include the course include the course	lership characteri	istics necessary	to build inte	erprofessional coalitions used f	or influenci	ng healthcare	policies, particularly	
HSP	NRSE	NRSE	6804	Principles of Business and Resource	Lecture	3	0	,	N	G40		0
		ELIGIBLE (	GRADES:	Management for Advanced Nursing Practice GEC1: A-F REQUISITE:								
		COURSE D	ESC:	The course focuses on the principles of business, s services, performance outcome measures and budy regulations on advanced nursing practice will be ex	geting related to							
HSP	NRSE	NRSE	6805	Analysis of Evidence-based Practice for Advanced Nursing Practice	Seminar	3	0		N	G40		0
		ELIGIBLE ( COURSE D	ESC:	GEC1: A-F REQUISITE: NRSE 6010 or The course focuses on critical appraisal, synthesis	of healthcare res			erature to inform evidence-base	•	•	a clinically relevant qu	
HSP	NRSE	NRSE	6808	Informatics for Advanced Nursing Practice	Seminar	2	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE:  The course focuses on the impact of informatics us records for planning quality improvement projects b and legal implications of the use of informatics, tech	y advanced prac	tice nurses. An e	mphasis ir					
HSP	NRSE	NRSE	6820	Advanced Maternal & Child Care	Clinical	6	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: NRSE 6221								
		COURSE D	DESC:	This course provides the nurse practitioner student the physiological and psycho-social health, develop						iagnosis, inte	rvention and evaluation	on related to
HSP	NRSE	NRSE	6820	Advanced Maternal & Child Care	Lecture	6	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: NRSE 6221 This course provides the nurse practitioner student the physiological and psycho-social health, develop						iagnosis, inte	rvention and evaluation	on related to
HSP	NRSE	NRSE	6821	Primary Care of Adults and Older Adults	Clinical	8	16		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE: NRSE 6820 This course focuses on advanced nursing knowledge	ge, skills, and exp	periences related	l to adult/ol	der adult health issues require	d by nurse i	practitioners.	Attention is given to a	ssessment,
				diagnosis, and interventions relevant to development							. 5	,
HSP	NRSE	NRSE	6821	Primary Care of Adults and Older Adults	Lecture	8	16		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6820 This course focuses on advanced nursing knowled@ diagnosis, and interventions relevant to developmen					d by nurse	practitioners.	Attention is given to a	ssessment,

ollege	Dept	Subj	Cat #	Title	SY College, De Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
SP	NRSE	NRSE	6822	Family Nurse Practitioner in Primary Care Practice	Clinical	7	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as practitioners. Emphasis is placed on achieving clir the nurse practitioner in collaboration with other her	nical competence	in the advanced					fespan and developin	g the role of
Р	NRSE	NRSE	6822	Family Nurse Practitioner in Primary Care Practice	Seminar	7	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as practitioners. Emphasis is placed on achieving clir the nurse practitioner in collaboration with other her	nical competence	in the advanced					fespan and developin	g the role of
0	NRSE	NRSE	6823	Psychiatric Mental Health Practicum for Advanced Nursing Practice I	Practicum	2	0		N	G40		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: NRSE 6412 This is the first of three practicum courses for the employed by advanced nursing practice throughout methods. Includes experience in relationship build	ut the lifespan. Co	overs cognitive b	ehavior ther	apy, dialectical behavior thera				
P	NRSE	NRSE	6824	Psychiatric Mental Health Practicum for Advanced Nursing Practice II	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D			ut the lifespan. Th	ental health nurse nis course includ	es planning,	implementing, and evaluating	intervention	ns with individ	luals, groups, and fam	ilies
•	NRSE	NRSE	6825	Psychiatric Mental Health Practicum for Advanced Nursing Practice III	Lecture	3	6		N	G40	•	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6824 This is the third of three practicum courses for the therapeutic interventions for psychiatric mental he groups, and families throughout the lifespan with 6	alth disorders thro	oughout the lifes	pan. The stu	ident continues to plan, impler	nent, evalua	ate, and revise		
•	NRSE	NRSE	6826	AGACNP Management of Common Adult Health Problems I	Clinical	6	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6221 Focuses on complex symptom management relate adults and older adults in acute care settings. Heat the nurse practitioner and collaboration are incorp	alth promotion, ma							
0	NRSE	NRSE	6826	AGACNP Management of Common Adult Health Problems I	Lecture	6	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6221 Focuses on complex symptom management relate adults and older adults in acute care settings. Heathenurse practitioner and collaboration are incorp	alth promotion, ma							
•	NRSE	NRSE	6827	AGACNP Management of Common Adult Health Problems II	Clinical	7	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: NRSE 6826 Focuses on complex symptom management relate acute care settings. Health promotion, maintenance collaboration are incorporated.	ed to acute and elect and restoration	mergent physiolo are emphasized	ogical alterat d through ris	ions. Emphasis is on commor k assessment and prevention.	and comple Advanced	ex health prol role developn	plems for adults and onent of the nurse prac	lder adults in litioner and
P	NRSE	NRSE	6827	AGACNP Management of Common Adult Health Problems II	Lecture	7	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: NRSE 6826 Focuses on complex symptom management relate acute care settings. Health promotion, maintenancollaboration are incorporated.								

					SORTED BY Coll	lege, Depa	rtment/Scho		(				
College	Dept	Subj	Cat #	Title	Con	mponent	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6828	AGACNP in Practice	Clin	ical	6	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on synthesis of theory and ir inter-professional environment with fo adults and older adults in acute care:	cus on the AGACNF	as a princip							
HSP	NRSE	NRSE	6828	AGACNP in Practice	Lec	ture	6	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on synthesis of theory and in inter-professional environment with fo adults and older adults in acute care:	cus on the AGACNF	as a princip							
HSP	NRSE	<b>NRSE</b> ELIGIBLE G	<b>6829</b> RADES:	Nurse Leaders in Practice GEC2: A-F, REQUISITE: N PR	Prad NRSE 6801	cticum	6	0		N	G40		0
		COURSE DE	ESC:	Provides an opportunity to synthesize with agency preceptors in an appropr objectives, learning activities, and eva	iate facility or institut					sed on cour	se objectives		havioral
HSP	NRSE	NRSE ELIGIBLE G COURSE DE		Family Nurse Practitioner: Primary GEC1: A-F REQUISITE: N Focuses on the advanced nursing kn relevant to the developmental, physic	IRSE 6221 owledge, skills, and e	experiences				N advanced as	G40 sessment, dia	agnosis, and clinical n	0 nanagement
HSP	NRSE	NRSE	6830	Family Nurse Practitioner: Primary	Care I Lec	ture	9	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the advanced nursing kn relevant to the developmental, physic						advanced as	sessment, dia	agnosis, and clinical n	nanagement
HSP	NRSE	NRSE	6831	Family Nurse Practitioner: Primary	Care II Clin	ical	9	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the application of advance achieving clinical competence in the a other health care providers.									
HSP	NRSE	NRSE	6831	Family Nurse Practitioner: Primary	Care II Lec	ture	9	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the application of advance achieving clinical competence in the a other health care providers.									
HSP	NRSE	NRSE	6832	Psychiatric Mental Health NP Pract	cicum I Clin	ical	7	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the neurobiological and the treatment modalities for treatment of and families throughout the lifespan a	psychiatric mental he								
HSP	NRSE	NRSE	6832	Psychiatric Mental Health NP Pract	icum I Lec	ture	7	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the neurobiological and the treatment modalities for treatment of and families throughout the lifespan a	heoretical bases for to psychiatric mental he								
HSP	NRSE	NRSE	6833	Psychiatric Mental Health NP Pract	cicum II Clin	ical	6	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the assessment, diagnos implementing, and evaluating interver psychopharmacological treatments in	ntions by the nurse p	ractitioner w	ith individuals,	groups, and	d families throughout the lifes				
HSP	NRSE	NRSE	6833	Psychiatric Mental Health NP Pract	icum II Lec	ture	6	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: N Focuses on the assessment, diagnos implementing, and evaluating intervel psychopharmacological treatments in	ntions by the nurse p	ractitioner w	ith individuals,	groups, and	d families throughout the lifes				

					SORTED B	SY College, Dep	oartment/Sch	nool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6834	Psychiatric Mental Health NP F	racticum III	Clinical	6	0		N	G40	•	0
		ELIGIBLE C		GEC1: A-F REQUISITE:	NRSE 6833								
		COURSE D		Focuses on the assessment, diag		nce based therape	eutic intervention	ns for psych	iatric mental health disorders	s throughout th	ne lifespan. Er	mphasis includes pla	nning,
				implementing, and evaluating into								ence in the application	on of
				psychotherapeutic modalities. Ps		•	•		nity settings throughout the I	ife span are hi			
HSP	NRSE	NRSE	6834	Psychiatric Mental Health NP F		Lecture	6	0		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:									•
		COURSE D	ESC:	Focuses on the assessment, diag implementing, and evaluating into psychotherapeutic modalities. Ps	erventions by the	nurse practitioner	with individuals	s, groups, ar	nd families throughout the life	espan. Studen	ts gain experi		
HSP	NRSE	NRSE	6900	Special Topics in Nursing	ychophamacolog	Lecture	1 to 15	999	riity settings unoughout the i	N	G40		0
1101	THICL	ELIGIBLE (		GEC4: A-F, REQUISITE:		Lootaro	1 10 10	000		.,	0.10		· ·
		LLIGIBLE	INADEO.	CR. PR									
		COURSE D	ESC:	Specific course content will vary	with offering.								
HSP	NRSE	NRSE	6921	Primary Care of Adults		Lecture	3	6		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	NRSE 6920 a	nd 6230 and perm	nission required						
		COURSE D	ESC:	Focuses on specialized nursing k						ners. Attentio	n is given to n	ursing assessment, r	nursing
				diagnosis, and nursing intervention	ons relevant to de				Ith issues of adults.				
HSP	NRSE	NRSE	6921	Primary Care of Adults		Practicum	3	6		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		nd 6230 and perm				^****			
		COURSE D	ESC:	Focuses on specialized nursing ladiagnosis, and nursing intervention						ners. Alternior	is given to n	ursing assessment, r	iursing
HSP	NRSE	NRSE	6922	Nursing Care of Children	ons relevant to de	Clinical	3	6	ini iosacs of addits.	1	G40		0
1101	THICL	ELIGIBLE C		GEC1: A-F REQUISITE:	NRSF 6921 a	nd permission req	· ·	Ü		•	0.10		· ·
		COURSE D		Provides the nurse practitioner st				ences in adv	anced nursing assessment.	diagnosis, an	d intervention	related to the physio	logical and
				psychosocial health, developmer	it, and well-being	of children and th	eir families.		,	,		, ,	0
HSP	NRSE	NRSE	6922	Nursing Care of Children		Lecture	3	6		I	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		nd permission req							
		COURSE D	ESC:	Provides the nurse practitioner st				ences in adv	anced nursing assessment,	diagnosis, an	d intervention	related to the physio	logical and
LICD	NDOE	NDOE	0000	psychosocial health, developmer			eir ramilies.	0		N	0.40		0
HSP	NRSE	NRSE	6923	Family Nurse Practitioner in Pr		Clinical	4	8		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Focuses on application of advance		nd 6921 and 6922			a clinical practice environmen	at for puree pr	actitionare En	onhacizos achiovina	clinical
		COURSE D	LSC.	competence in the advanced pra									
				care practitioners.	onco maronig rolo	arriada.o a			moopan and dovoloping and		oo praomiono	· ··· conductation ma	. ouror moduli
HSP	NRSE	NRSE	6923	Family Nurse Practitioner in Pr	actice	Lecture	4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:	NRSE 6920 a	nd 6921 and 6922	2 and permissio	n					
		COURSE D	ESC:	Focuses on application of advance									
				competence in the advanced pra care practitioners.	ctice nursing role	with individuals a	nd their families	s across the	lifespan and developing the	role of the nui	se practitione	r in collaboration with	n other health
HSP	NRSE	NRSE	6924	Complex Adult Health Problem	e I	Clinical	3	6		N	G40		0
ПОГ	NIXOL	ELIGIBLE (		GEC1: A-F REQUISITE:		or 612) and 6230	3	U		IN	G40		U
		COURSE D		Focuses on advanced nursing pr			ult health includ	ing wellness	s promotion and illness preve	ention and trea	atment in adult	ts (18+ years of age)	from diverse
		000.102.2		backgrounds at the nurse practiti									
				diagnoses, treatment, and evalua	ation plans for adu	ults in outpatient s	ettings or in acu	ute care sett	ings with multisystem compl	ex illnesses.			
HSP	NRSE	NRSE	6924	Complex Adult Health Problem	s I	Seminar	3	6		N	G40		0
		ELIGIBLE C		GEC1: A-F REQUISITE:		or 612) and 6230							
		COURSE D	ESC:	Focuses on advanced nursing pr									
				backgrounds at the nurse practiti diagnoses, treatment, and evalua							rrerentiai diagi	noses, clinical impres	ssions,
HSP	NRSE	NRSE	6925	Complex Adult Health Problem	•	Clinical	3	0	ango mai malasystem compi	N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE:	NRSE 6924	JJui	Č	Ŭ		.•	J.0		Ü
		COURSE D		Provides in-depth knowledge of t		of acutely and criti	ically ill adults w	vho have co	mplex health problems, may	be technologi	cally depende	ent, and/or are at high	risk for
				developing complications. Include							,	5	

			SC	DRTED BY College, Dep	oartment/Sch		X				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE 6925	Complex Adult Health Problems II	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: NRS	SE 6924							
		COURSE DESC:	Provides in-depth knowledge of the man developing complications. Includes complex comp						cally depende	nt, and/or are at high	risk for
HSP	NRSE	NRSE 6926	Critical Care Concepts and Practice	Clinical	3	6		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: NRS Focuses on concepts of critical care rela Includes core concepts of complex patho							es in situations of syst	tem failure.
HSP	NRSE	NRSE 6926	Critical Care Concepts and Practice	Lecture	3	6	, ,	N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: NRS Focuses on concepts of critical care rela Includes core concepts of complex patho							es in situations of syst	tem failure.
HSP	NRSE	NRSE 6927	Acute Care Nurse Practitioner and Practitioner	actice Clinical	4	8	•	N	G40		0
		ELIGIBLE GRADES:		SE 6926							
		COURSE DESC:	This clinical practicum addresses the pro and management of selected problems a assessment, diagnosis, and developmen	associated with acute and c	ritical illness. En eet special need	nphasizes re	efining clinical decision makin	g and critical			of
HSP	NRSE	NRSE 6927	Acute Care Nurse Practitioner and Practice Care Nurse Practical Pr		4	8		N	G40		0
		ELIGIBLE GRADES:		SE 6926							
		COURSE DESC:	This clinical practicum addresses the pro and management of selected problems a assessment, diagnosis, and developmen	associated with acute and cant of management plan to m	ritical illness. En	nphasizes reds of criticall	efining clinical decision makin	g and critical	thinking skills		of
HSP	NRSE	NRSE 6928	Nursing Educator Practicum	Practicum	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: NRS Focuses on faculty and preceptor guided experiences in a direct care setting.	SE 6211, NRSE 6621, and N d experiences in curriculum		eaching, and	d program evaluation in an ed	lucational sett	ing as well as	advanced nursing ca	are
HSP	NRSE	NRSE 6929	Nursing Administration Practicum	Lecture	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: NRS Provides the opportunity to gain knowled	SE 6710 dge, skills, and experience a	ıs a nurse execu	utive by work	king with a nurse executive p	receptor in a	health care se	etting.	
HSP	NRSE	NRSE 6929	<b>Nursing Administration Practicum</b>	Practicum	4	8		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: NRS Provides the opportunity to gain knowled	SE 6710 dge, skills, and experience a	ıs a nurse execu	utive by work	king with a nurse executive p	receptor in a	health care se	etting.	
HSP	NRSE	NRSE 6930	Independent Study	Ind Study	1 to 5	5		1	G40		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Peri CR, PR	mission required							
		COURSE DESC:	Allows students to pursue topics of profe develop the topic and negotiate the prod		addition to the co	ontent prese	ented in the required courses	in the master	's program. S	tudents work with an a	adviser to
HSP	NRSE	NRSE 6931	Capstone Seminar	Seminar	1	2		N	G40		0
		ELIGIBLE GRADES:	PR, F	SE 6010 and (NRSE 6923 o	,						
		COURSE DESC:	This course emphasizes synthesis of the (CCNE), the Master of Science in Nursin competencies for preparation for movem achievement of these competencies and	ng (MSN) program accrediting nent of students into advance	ng body, manda ed nursing prac	tes that thes	se Essentials are incorporate	d into all MSN	l programs. T	hese Essentials repre	sent the core
HSP	NRSE	NRSE 6932	Capstone Project	Tutorial	1 to 8	8		1	G40		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: Peri PR, F	mission required							
		COURSE DESC:	Provides the opportunity to synthesize the care associated with a specific health iss					ces the quality	y of the discip	line and/or the quality	of health
HSP	NRSE	NRSE 6933	Capstone Experience for Nurse Pract	itioners Seminar	1	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: NRS	SE 6834 or concurrent, NRS	E 6828 or conc	urrent, NRS	E 6831 or concurrent				
		COURSE DESC:	This course emphasizes student self-eva complete a comprehensive final progran certification body domains of practice. S	n exam that includes conce	pts from all prog	gram course	s pertaining to the population				

					· · · · · · · · · · · · · · · · · ·	p	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE	6934	Capstone Experience for Nurse Educators	Seminar	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: NRSE 621 PR	11, NRSE 6621, and	NRSE 6622						
		COURSE DE	ESC:	Emphasizes student self-evaluation of meeting	g specific program ou	tcomes and profe	essional cor	mpetencies through portfolio de	velopment	and completion	on of summative asse	essments.
HSP	NRSE	NRSE	6935	Capstone Experience for Nurse Leaders	Seminar	2	0		N	G40		0
		ELIGIBLE G		PR	29 or concurrent and	· ·		•				
		COURSE DE		This course emphasizes evaluation of specific concepts from all program courses based on n	ational certification b	ody domains of p	oractice, and		ted project		I program exam that i	
HSP	NRSE	NRSE	7801	Leadership in Systems and Organizations f Advanced Nursing Practice	or Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: This course focuses on tranformational leaders systems performance and outcomes in plannir ethical concerns related to leadership are exar	ng a change process	with a designate	d team. The	e course also focuses on apprai	sal of vario	ous healthcare	e delivery models. Le	
HSP	NRSE	NRSE	7802	Interprofessional Theories for Advanced	Lecture	3	0	outoido oldos timo in loddorom	N	G40		0
				Nursing Practice								
		ELIGIBLE G COURSE DE	-	GEC1: A-F REQUISITE: Admission The course focuses on science and theory as			clinical nurs	sing practice. It includes an ans	lycic of the	orioe of nurei	ing and healthcare in	cluding grand
		COURSE DI	E30.	theories and conceptual frameworks. Impleme scholarly projects.								
HSP	NRSE	NRSE	7803	Health Policy and Advocacy for Advanced Nursing Practice	Seminar	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Admission	to the DNP program	1						
		COURSE DE	ESC:	This course focuses on integration and unders emphasis on synthesizing professionalism and underserved populations. The course includes	l leadership characte	ristics necessary	to build inte	erprofessional coalitions used fo	r influencir	ng healthcare	policies, particularly i	
HSP	NRSE	NRSE	7804	Principles of Business and Resource Management for Advanced Nursing Practic	Lecture e	3	0		N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: NRSE 780 The course focuses on the principles of busine services, performance outcome measures and	ess, strategic plannin							
				regulations on advanced nursing practice will be								,
HSP	NRSE	NRSE	7805	Analysis of Evidence-Based Practice for	Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE DE		Advanced Nursing Practice GEC1: A-F REQUISITE: Admission The course focuses on critical appraisal, synth			lation of lite	erature to inform evidence-hase	d practice a	and develop a	clinically relevant qu	estion
HSP	NRSE	NRSE	7806	Promotionof Quality Healthcare through	Seminar	3	0	ratare to inform evidence bases	N	G40	conneany relevant qu	0
		ELIGIBLE G		Advanced Nursing Practice	01 and 7802 and (78	05 concurrent)						
		COURSE DI		The course focuses on analysis of outcomes a patient care quality and safety. The course inc measures will be discussed. The course includ healthcare setting.	nd how the analysis cludes an analysis of	informs project d a quality improve	ement needs	s assessment related to a healtl	hcare conc	ern. The impo	ortance of integrating	quality
HSP	NRSE	NRSE	7807	Application of Evidence-Based Practice for Advanced Nursing Practice	Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE DE			on development of d	ata collection and	d analysis te	echniques for evaluation of a cha	ange proje	ct. An analys	is of the relationship	
HSP	NRSE	NRSE	7808	Informatics for Advanced Nursing Practice	Seminar	2	0	·	N	G40		0
		ELIGIBLE G COURSE DE		GEC1: A-F REQUISITE: NRSE 780 The course focuses on the impact of information records for planning quality improvement project and legal implications of the use of informatics	cs used by advanced cts by advanced pra	ctice nurses. An	emphasis in					

						pu	Repeat	-		Subsidy		
College	Dept	Subj C	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NRSE 76 ELIGIBLE GRAD COURSE DESC:		Epidemiology and Population Health for Advanced Nursing Practice GEC1: A-F REQUISITE:	Seminar	2	0	an related to advanced number	N	G40	udas an analysis of	0
		COURSE DESC.	•	This course examines the importance of epidemiolo epidemiological data to develop strategies related to advanced nursing practice.								iology and
HSP	NRSE	NRSE 8	3940	DNP Scholarly Project I	Research	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: NRSE 7807 and The course focuses on the application of knowledge emphasis is placed on the implementation process is class time in the clinical project setting.	to implement a	e of the inter-pro	fessional te		outcomes.	The course in		s outside
HSP	NRSE		3941	DNP Scholarly Project II	Research	3	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: NRSE 8940 The course focuses on the scholarly project implem project dissemination. There is an additional focus residency hours outside class time in the clinical pro	on professional	dissemination of	scholarly		uch as peer	reviewed pres		includes
HSP	NRSE	NURS 1	1110	Foundations of Nursing and Assessment	Clinical	7	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		Across the Lifespan GEC1: A-F REQUISITE: Admission to A Introduces the student to nursing practice through c needs, safe and effective care, physiological integrit communication, clinical decision making, collaborati that impact health promotion and/or disease preven safety, the level of physiological and psychosocial ir professionalism in nursing practice. Additional skills	ore concepts, pricy, psychosocial on, and culturall tion for the purpotegrity, and hea	integrity, health ly sensitive care ose of meeting i alth promotion ar	promotion a Emphasized dentified cli and maintena	and maintenance, nursing pro es the assessment of clients, l ent needs in a culturally sensi ance activities along the contin	cess, standa families, and tive manner. luum of life.	ards of profess significant su Assessment Introduces nui	sional practice, effective pport persons regardifice includes evaluating er rsing process as the c	re ng factors nvironmental ornerstone of
HSP	NRSE	NURS 1	1110	Foundations of Nursing and Assessment	Laboratory	7	0		N	U20	•	0
		ELIGIBLE GRAD COURSE DESC:		Across the Lifespan GEC1: A-F REQUISITE: Admission to A. Introduces the student to nursing practice through of needs, safe and effective care, physiological integrit communication, clinical decision making, collaborati that impact health promotion and/or disease preven safety, the level of physiological and psychosocial in professionalism in nursing practice. Additional skills	ore concepts, pricy, psychosocial on, and culturall tion for the purpotegrity, and hea	integrity, health ly sensitive care ose of meeting i alth promotion ar	promotion and Emphasized cliud maintenant in the properties of the properties of the promotion of the promot	and maintenance, nursing pro es the assessment of clients, t ent needs in a culturally sensi ance activities along the contin	cess, standa families, and tive manner. luum of life.	ards of profess significant su Assessment Introduces nun nt Family Educ	sional practice, effective pport persons regardificudes evaluating er rsing process as the c	re ng factors nvironmental ornerstone of
HSP	NRSE	NURS 1	1110	Foundations of Nursing and Assessment	Lecture	7	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:	:	Across the Lifespan GEC1: A-F REQUISITE: Admission to A. Introduces the student to nursing practice through c needs, safe and effective care, physiological integrit communication, clinical decision making, collaborati that impact health promotion and/or disease preven safety, the level of physiological and psychosocial ir professionalism in nursing practice. Additional skills	ore concepts, pr ty, psychosocial on, and culturall tion for the purp ntegrity, and hea include deomor	integrity, health ly sensitive care ose of meeting i alth promotion ar astration as com	promotion and a promotion and a clip and a c	and maintenance, nursing pro es the assessment of clients, t ent needs in a culturally sensi ance activities along the contin	cess, standa families, and tive manner. luum of life. l al Care,Clier	ards of profess significant su Assessment Introduces nu nt Family Educ	sional practice, effective pport persons regardificeludes evaluating ending ending process as the contraction of the contractio	re ng factors nvironmental ornerstone of Iterations.
HSP	NRSE		1111	Foundations of Nursing Practice	Clinical	4.5	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Admission to A Focuses on evidenced-based fundamental nursing		ts to safely and	effectively o	are for patients across the life	span.			
HSP	NRSE		111	Foundations of Nursing Practice	Laboratory	4.5	0		N	U20		0
		ELIGIBLE GRAD	-	GEC1: A-F REQUISITE: Admission to A								
ЦСП	NDCE	COURSE DESC:		Focuses on evidenced-based fundamental nursing		-	effectively o	are for patients across the life		1120		0
HSP	NRSE	NURS 1 ELIGIBLE GRAD	I111 DES:	Foundations of Nursing Practice GEC1: A-F REQUISITE: Admission to A.		4.5	Ü		N	U20		U
		COURSE DESC:	:	Focuses on evidenced-based fundamental nursing [		-	-	are for patients across the life				
HSP	NRSE		1112	Health Assessment Across the Lifespan	Laboratory	2.5	0		N	U20		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE: Admission to A. Focuses on the development of skills necessary for		emprehensive nu	rsing asses	ssment for individuals across t	he lifespan.			

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	1112	Health Assessment Across the	Lifespan	Lecture	2.5	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Focuses on the development of sk	Admission to A		mprehensive nu	sing assess	sment for individuals across the	lifespan.			
HSP	NRSE	NURS	1130	Nursing Pharmacology: ADN		Lecture	3	09 0.0000		N	U20		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	NURS 1110 an		d CHEM 1210 co	ncurrent					
		COURSE DE		Gain knowledge about medication administration using critical thinkin the use of specific medication clas	therapy that will g, caring behavio	assist the nursing	g student to mak fection control pr	e sound nu inciples will	enable the student to provide e	ffective me	edication ther	apy to clients of all a	
HSP	NRSE	NURS	1131	Pharmacology I		Laboratory	2	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course focuses on introducing administration, pharmacokinetics,	g the student to p	harmacological p		st the stude	nt with utilization of the nursing	process, b	asic principle	s of safe and effective	e medication
HSP	NRSE	NURS	1131	Pharmacology I		Lecture	2	0		N	U20		0
		ELIGIBLE GF		GEC1: A-F REQUISITE:	Admission to A								
		COURSE DE		This course focuses on introducing administration, pharmacokinetics,		tion control acros	s the lifespan.		nt with utilization of the nursing			s of safe and effective	
HSP	NRSE	NURS	1210	Adult Health I: ADN  GEC1: A-F REQUISITE:		Clinical	7	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: The focus of this medical surgical related nursing skills for selected t clinical setting under the supervisi transition, and prepares the studer integumentary problems, burns, all concepts and intravenous therapy	course is to introduce opics of this course on of the clinical into to progress in the wound care; mand wound wound care; mand wound wou	duce the learner se. The student of nstructor. This co the associate deg	to the scope and will be introduced ourse validates p gree nursing prog	practice of to and pra rior learning ram. Conte	ctice the safe administration of g, updates and enhances stude ent includes, perioperative nursi	nasis is pla medication nt's knowle ng, fluid an	iced on pathous. Skills once edge of nursing defectrolyte	physiologic disturban e learned may be app ig, continues the production and acid base imbala	lied in the ess of role inces,
HSP	NRSE	NURS	1210	Adult Health I: ADN		Laboratory	7	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: The focus of this medical surgical related nursing skills for selected t clinical setting under the supervisi transition, and prepares the stude integumentary problems, burns, ai concepts and intravenous therapy	course is to introduce opics of this cour on of the clinical into to progress in the dwound care; mand wound wound care; mand wound woun	duce the learner se. The student on nstructor. This contact the associate degrees	to the scope and will be introduced ourse validates p gree nursing prog	practice of to and pra rior learning ram. Conte	ctice the safe administration of g, updates and enhances stude ent includes, perioperative nursi	nasis is pla medication nt's knowle ng, fluid an	iced on patho is. Skills once edge of nursin id electrolyte	physiologic disturban e learned may be app ig, continues the proc and acid base imbala	lied in the ess of role inces,
HSP	NRSE	NURS	1210	Adult Health I: ADN		Lecture	7	0		N	U20		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: The focus of this medical surgical related nursing skills for selected t clinical setting under the supervisi transition, and prepares the stude integumentary problems, burns, al concepts and intravenous therapy	course is to introduce opics of this course on of the clinical into to progress in the wound care; mand wound wound care; mand wound wou	duce the learner se. The student of nstructor. This co the associate deg	to the scope and will be introduced ourse validates p gree nursing prog	practice of to and pra rior learning ram. Conte	ctice the safe administration of g, updates and enhances stude ent includes, perioperative nursi	nasis is pla medication nt's knowle ng, fluid an	iced on patho is. Skills once edge of nursin id electrolyte	physiologic disturban e learned may be app ig, continues the prod and acid base imbala	lied in the ess of role inces,
HSP	NRSE	NURS	1211	Medical Surgical Nursing I		Clinical	7	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course focuses on patient-ce evidence-based practice, and safe hepatobiliary systems, fluid and el	e, effective quality	dults experiencing care. Topics inc	g common acute clude care of pation	and chronient with pro	blems related to the immunolog				
HSP	NRSE	NURS	1211	Medical Surgical Nursing I		Laboratory	7	0		N	U20		0
		ELIGIBLE GF COURSE DE	RADES:		e, effective quality	112, 1131, BIOS dults experiencing care. Topics inc	g common acute clude care of pati	and chronient with pro	blems related to the immunolog		uilds on fund		
HSP	NRSE	NURS	1211	Medical Surgical Nursing I		Lecture	7	0		N	U20		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course focuses on patient-ce evidence-based practice, and safe hepatobiliary systems, fluid and el	ntered care for ac e, effective quality	dults experiencing care. Topics inc	lude care of pati	and chronient with pro	blems related to the immunolog				

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	1220	Mental Health Nursing	Clinical	3	0		N	U20		0
		ELIGIBLE G 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 COURSE D		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	1221	Mental Health Nursing	Clinical	4	0		N	U20		0
		ELIGIBLE G 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 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	Lecture	4	0		N	U20		0
		ELIGIBLE G 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 st	udent will build on fur	ndamental
HSP	NRSE	NURS	1231	Pharmacology II	Lecture	2	0		N	U20		0
		ELIGIBLE G 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 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 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 COURSE D		GEC1: A-F REQUISITE: This is an elective short courses fo knowledge and skills required to sa 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 COURSE D		GEC1: A-F REQUISITE: Students will utilize the nursing pro 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 COURSE D		GEC1: A-F REQUISITE: Introduction to the nurse's role rela 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 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	-

				SORTEL	D BY College, Dep	partment/Sch		K				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ISP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurse Transition	se Clinical	4	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Admission The course is designed to enable students to re with classroom and nursing laboratory experier nursing process with a focus on client assessm	efine and update previous, the student lear	ns through appli						
ISP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurs Transition	se Laboratory	4	0		N	U20		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Admission The course is designed to enable students to re with classroom and nursing laboratory experier nursing process with a focus on client assessm	efine and update previoes, the student lear	ns through appli						
ISP	NRSE	NURS	2030	Licensed Practical Nurse to Registered Nurs	se Lecture	4	0		N	U20		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Admission The course is designed to enable students to re with classroom and nursing laboratory experier nursing process with a focus on client assessm	efine and update previous, the student lear	ns through appli						
ISP	NRSE	NURS	2031	LPN-RN Transition	Lecture	1	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Admission Prepares the licensed practical nurse to perforn nursing process, communication, patient teaching								riews the
ISP	NRSE	NURS	2040	Licensed Practical Nurse to Registered Nurs Bridge	se Lecture	2	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Admission Focuses on nursing care related to acute and c Also focuses on oncology, acid base disorders, degree nurse as a member within the discipline establishing a caring and therapeutic relationsh	chronic alterations in to and fluid and electro of nursing and as a	olyte disorders. Ir provider and ma	addition, to a addition, to a	he integumentary and burn systems for children, adolescents, and	tems will b d adults wi	e studied. Fo	cuses on the roles of the motional problems.	the associate Emphasizes
SP	NRSE	NURS	2041	LPN-RN Bridge	Clinical	4	0	· ·	Ň	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Admission Nursing care related to acute and chronic healt provider and manager of care for children, adol between the patient, family, and nurse.	h alterations. Empha							
ISP	NRSE	NURS	2041	LPN-RN Bridge	Laboratory	4	0		N	U20		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Admission Nursing care related to acute and chronic healt provider and manager of care for children, adol between the patient, family, and nurse.	h alterations. Empha							
SP	NRSE	NURS	2041	LPN-RN Bridge	Lecture	4	0		N	U20		0
		ELIGIBLE COURSE	-	GEC1: A-F REQUISITE: Admission Nursing care related to acute and chronic healt provider and manager of care for children, adol between the patient, family, and nurse.	h alterations. Empha							
SP	NRSE	NURS	2110	Adult Health II: ADN	Clinical	7	0		N	U20		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: BIOS 1310 Focuses on the concepts of care relating to the practice to manage individualized client care re and maintenance of the cardiovascular, respira	cardiovascular, resp lated to actual or pote	oiratory, and rena ential problems o	l systems. of oxygenat	ion, perfusion, and ventilation a	ecting the	use of critical	thinking and evidence	e-based <sup>'</sup>
ISP	NRSE	NURS	2110	Adult Health II: ADN	Laboratory	7	0	3	N	U20		0
		ELIGIBLE COURSE I			cardiovascular, resp lated to actual or pote	oiratory, and rena ential problems o	l systems. of oxygenat	ion, perfusion, and ventilation a	ecting the	use of critical	thinking and evidence	e-based ´

					SOKIEDBI	Jonege, Dep	arunenvacn	Repeat	*		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	NRSE	NURS	2110	Adult Health II: ADN		Lecture	7	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the concepts of care practice to manage individualized and maintenance of the cardiovas	relating to the cardio client care related to	vascular, respi actual or pote	ratory, and rena ential problems	al systems. of oxygenat	tion, perfusion, and ventilation	flecting the u and renal sy	use of critical th	hinking and evidenc	e-based ´
HSP	NRSE	NURS	2111	Medical Surgical Nursing II		Clinical	7	0	· ·	N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce collaboration, evidence-based pra base imbalances.		ts experiencing	common acute						
HSP	NRSE	NURS	2111	Medical Surgical Nursing II		Laboratory	7	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce collaboration, evidence-based pra base imbalances.		ts experiencing	common acute						
HSP	NRSE	NURS	2111	Medical Surgical Nursing II		Lecture	7	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce collaboration, evidence-based pra- base imbalances.	NURS 1211, 1237 entered care for adult actice, and safe, effec	ts experiencing	common acute	and chron de care of p	ic physical health alterations. To patient with problems related to	he student vertical	will build on fur tory, cardiac, re	ndamental concepts enal systems, shock	of and acid-
HSP	NRSE	NURS	2120	Maternal and Newborn Nursing		Clinical	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the role of the associ- critical thinking, caring behaviors,	ate degree nurse to	deliver care to	the childbearing	client and	((BIOS 2010 and NURS 2110 a newborn. The student will fund				
HSP	NRSE	NURS	2120	Maternal and Newborn Nursing		Laboratory	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the role of the associ- critical thinking, caring behaviors,	ate degree nurse to	deliver care to	the childbearing	client and	((BIOS 2010 and NURS 2110 a newborn. The student will fund				
HSP	NRSE	NURS	2120	Maternal and Newborn Nursing		Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the role of the associ- critical thinking, caring behaviors,	ate degree nurse to	deliver care to	the childbearing	g client and	((BIOS 2010 and NURS 2110 a newborn. The student will fund				
HSP	NRSE	NURS	2121	Maternal-Newborn Nursing		Clinical	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce of collaboration, evidence-based		newborn and ch	nild-bearing pati	ent through	nout the prenatal, perinatal, pos	stnatal period	ds. The course	e builds on fundame	ental concepts
HSP	NRSE	NURS	2121	Maternal-Newborn Nursing	, ,	Laboratory	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce of collaboration, evidence-based		newborn and ch	nild-bearing pati	ient through	nout the prenatal, perinatal, pos	stnatal period	ds. The course	e builds on fundame	ental concepts
HSP	NRSE	NURS	2121	Maternal-Newborn Nursing		Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course focuses on patient-ce of collaboration, evidence-based		newborn and ch	nild-bearing pati	ient through	nout the prenatal, perinatal, pos	stnatal period	ds. The course	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 associ- adolescents with health alteration the framework of nursing process and case management in the care	s. Emphasizes estab to promote health a	olishing a caring	g relationship b	etween the	child, family, and nurse. Utilize	s collaborat	ion, communic	ation, and critical th	inking within

						SORTED BY	r College, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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 the framework	th health alteration	ate degree nurse a s. Emphasizes es to promote health	tablishing a carin	g relationship b	etween the	, a provider of health care, a child, family, and nurse. Uti 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	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 the framework	th health alteration	s. Emphasizes es to promote health	tablishing a carin	g relationship b	etween the	, a provider of health care, a child, family, and nurse. Util 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 COURSE D			REQUISITE: 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 COURSE D	_		REQUISITE: cuses on patient-ce 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		pradudo, arra dare,	Lecture	3	0		N	U20		0
	-	ELIGIBLE G COURSE D		GEC1: A-F 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 COURSE D	_			rgical course; addı	resses content of	immunology, ir	nfectious dis	PSY 2410) and (NURS 222 sease, men/women's health 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 COURSE D				rgical course; addi	resses content of	immunology, ir	nfectious dis	PSY 2410) and (NURS 222 sease, men/women's health 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 COURSE D				rgical course; addı	resses content of	immunology, ir	nfectious dis	PSY 2410) and (NURS 222 sease, men/women's health, 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 COURSE D		evidence-base		entered care for ad e, effective quality	care. Topics incl	g common acute lude care of pat	ient with pro	ic physical health alterations oblems related to the neurol				
HSP	NRSE	NURS	2211	Medical-Surgi	cal Nursing III		Laboratory	5.5	0		N	U20		0
		ELIGIBLE G COURSE D		evidence-base		entered care for ad e, effective quality	care. Topics incl	g common acute lude care of pat	ient with pro	ic physical health alterations oblems related to the neurol				
HSP	NRSE	NURS	2211	Medical-Surgi	cal Nursing III		Lecture	5.5	0		N	U20		0
		ELIGIBLE G COURSE D		evidence-base		entered care for ad e, effective quality	care. Topics incl	g common acute lude care of pat	ient with pro	ic physical health alterations oblems related to the neurol				

					SURTED BY	r College, De	partinent/Sch	ooi, Preii	X				
								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 Nursing 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 (NUF	RS 2210 co	ncurrent)		
		COURSE D	ESC:	Facilitates the transition to entry le	vel practice. Synt	hesizes informa	tion learned in a	ll previous r	nursing courses. New topics intr	oduced in	this course ar	e multisystem/comple	x care,
				collaborative care and coordinatio	n of care, disaster	r planning, time	management, ar	d standard	s of care with an emphasis on d	elegation a	and prioritizati	on.	
HSP	NRSE	NURS	2220	Integrated Nursing Practice		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 (NUF	RS 2210 co	ncurrent)		
		COURSE D	ESC:	Facilitates the transition to entry le									x care,
				collaborative care and coordinatio	n of care, disaster	r planning, time	management, ar	d standard	s of care with an emphasis on d	elegation a	and prioritizati	on.	
HSP	NRSE	NURS	2221	Integrated Nursing Practice		Clinical	6	0		N	U20		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	NURS 2111, 21	121, 2131, and E	3IOS 2210						
		COURSE D	ESC:	The focus of this course is on the	integration of lead	dership, manage	ment, and collab	orative skill	ls of the RN.				
HSP	NRSE	NURS	2221	Integrated Nursing Practice		Laboratory	6	0		N	U20		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	NURS 2111, 21	121, 2131, and E	3IOS 2210						
		COURSE D	ESC:	The focus of this course is on the	integration of lead	dership, manage	ment, and collab	orative skill	ls of the RN.				
HSP	NRSE	NURS	2221	Integrated Nursing Practice		Lecture	6	0		N	U20		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	NURS 2111, 21								
		COURSE D	ESC:	The focus of this course is on the	integration of lead	dership, manage	ment, and collab	orative skill	Is 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, REQUISITE:									
				CR									
		COURSE D		Specific course content will vary w	ith offering.								
HSP	NRSE	NURS	2901	Assessment of the Adult Client		Seminar	2	0		N	U20		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:	Admission to A								
		COURSE D	ESC:	This course is one of a series of e							enroll. Design	ed to improve assess	ment skills.
				Enhances the student's ability to o	•		erform and in de	oth physica	I examination on an adult client.				
HSP	NRSE	NURS	2906	Studies in Cardiac Emergencies	3	Seminar	2	0		N	U20		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	Admission to A								
		COURSE D	ESC:	This is an elective short course for									
				needs of oxygenation, perfusion, a	and ventilation. As	ssists the studen	t in responding t	o emergeno	cy situations as a member of the	e resuscita	tion team and	management of prea	rrest and
				post resuscitation care.									

			SORTED BY	College, Depar	tment/Scho						
College	Dept	Subj Cat #	Title	Component C	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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:								
		COURSE DESC:	Addresses the recognition, evaluation, and remediate								
HSP	RCS	CSD 1080	Introduction to Communication Disorders	Lecture	3	0	2AS	N	U10		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Introduction to human communication disorders, inclu	uding disorders of	hearing, spee	ch, and lan	guage.				
HSP	RCS	CSD 1110	Elementary American Sign Language I	Lecture	4	0		N	U30		50
		ELIGIBLE GRADES:	following (always	s deduct credit for	first course ta	ken): DSI 1					
		COURSE DESC:	This is the first in a sequence of six American Sign Labasic grammatical structure, non-manual grammatica The history and culture of the deaf community in the	al markers, listing,	ranking, contr	focuses or astive struc	the foundational aspects of A ture, and the use of space. The	SL such as e course ap	the manual a	Ilphabet, various num ersational, deaf studie	ber systems, s approach.
HSP	RCS	CSD 1120	Elementary American Sign Language II	Lecture	4	0		N	U30		50
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C- or better in CS							DSI 2110 or 2120 or	CSD 2110
		COURSE DESC:	and No credit for This is the second in a sequence of six American Sig expands on concepts previously introduced and intro	n Language (ASL)	courses. Co	urse continu		mpetency ir	regard to se		\SL. Course
HSP	RCS	CSD 1130	Introduction to the Deaf Community		3	0	ouroo appiioo a convercationa	N	U30		0
		ELIGIBLE GRADES:	•	course if taken af	ter DSI 1610						
		COURSE DESC:	This course examines deafness from a broad biologic philosophies and approaches related to language lea	cal-psychosocial p	erspective, in			ess, psycho	social impact	of deafness, and vari	ous
HSP	RCS	CSD 2080	Phonetics	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 1080 Surveys the theoretical foundation and practical appli Students will learn to use the International Phonetic A							anscription of speech	ı sounds.
HSP	RCS	CSD 2110	Intermediate American Sign Language I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:		is course and the f Language (ASL) con expressive ASL context with an emp	following (alwands) ourses. Intermousing classified hasis on furth	ays deduct lediate level ers in ASL s er developr	torytelling. Topics revolve aro nent of discourse skills. Stude	SI 2110 or sopportunite on the sound sharing	CSD 3870 y to develop r i information :	nore complex expresabout the environmen	sive and It and
HSP	RCS	CSD 2120	Intermediate American Sign Language II	,	3	0		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: C- or better in C5 taken): DSI 2120	)			IG: No credit for both this cour		0 (	,	
		COURSE DESC:	This is the fourth in a sequence of six American Sign expanded with an emphasis on developing questionin Includes English/ASL translation of concepts and stor	ng and answering							
HSP	RCS	CSD 2130	Anatomy and Physiology of Speech and Language	Lecture	3	0		Ν	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 1080 Provides an introduction to the structure and function	of the speech and	d language su	bsystems.					
HSP	RCS	CSD 2140	Introduction to Deaf Culture	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: No credit for this This course is designed to provide students with an ir introduction to topics such as cultural identity, core var Designed for students who may or may not have had community and its rich culture. Views and perspective worlds overlap. The oppression experienced by the D will be examined.	alues, group norms I any previous exp es of and from the	merican Deaf s, communica erience or exp Deaf commu	tion, langua oosure, this nity will be e	ge as well as significant contr course will answer some of the explored along with the implica	ibutions ma e most com ations of cul	de by Deaf po monly asked tural difference	eople to the world con questions about the I es when the Deaf and	nmunity. Deaf d hearing
HSP	RCS	CSD 2500	Speech Science	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 2130 Fundamentals of the production, perception, and aco	oustics of speech.							

# SORTED BY College, Department/School, Prefix Repeat

			SORTED BY	College, Depart			(				
College	Dept	Subj Cat #	Title	Component C		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 2530	Hearing Science	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 2130 and (	(MATH 1200 or Mat nd measurement of				sis, electro	ophysiology of	the ear, and psychol	acoustics.
HSP	RCS	CSD 2900	Special Topics in Communication Sciences	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRADES:	and Disorders GEC3: A-F, REQUISITE: CR								
		COURSE DESC:	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 GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Science	es and Disorders							
HSP	RCS	CSD 2980T	CSD First Year Tutorial 2	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES:	GEC1: A-F REQUISITE: HTC								
		COURSE DESC:	Honors Tutorial on topics in Communication Science	es and Disorders							
HSP	RCS	CSD 3000	Aging and Disorders of Communication	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 1080  Natural patterns and disorders of communication in a	aging. Means of wo	rking with and	advocatin	g for elderly people with comm	unication d	isabilities.		
HSP	RCS	CSD 3100	Language Development	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: (CSD 108 or 10 Foundation in language acquisition in young children				2410) or CSD 208 or 2080 ax, phonology, morphology, prag	matics, ar	nd theories reg	garding development.	
HSP	RCS	CSD 3110	Advanced American Sign Language I		3	0		N	U30	, , ,	0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 2120 This course is the fifth in the sequence of six Americ comprehension and production skills. This course is vocabulary, morphology, grammar) and greater Amewithin a controlled classroom of all signers.	designed for studer	nts to develop	greater kn	nowledge and proficiency of Am	erican Sigi	n Language ar	nd its subcomponents	s (e.g.,
HSP	RCS	CSD 3120	Advanced American Sign Language II	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 3110  This course is the final class in the sequence of six A complex comprehension and production skills in ASI vocabulary, morphology, grammar) and conversation and thus requires students to demonstrate ASL profit	L. This course is des nal proficiency with iciency in real life sit	signed for stud deaf signers w tuations.	dents to de	evelop mastery knowledge and	oroficiency se represe	of ASL and it nts the capsto	s subcomponents (e.	g., e sequence
HSP	RCS	CSD 3140	American Sign Language Development	2001010	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 1120 and V Course focuses on cognitive and linguistic factors of a broad language acquisition perspective, emphasiz		isition of Amer	rican Sign	Language (ASL) and its subcor	nponents	(e.g., vocabula	ary, morphology, gran	nmar) within
HSP	RCS	CSD 3410	Pre-Professional Service I	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 1080 and Offers observational, service-learning, and profession		portunities in a	a speech-	language pathology or audiolog	y context.			
HSP	RCS	CSD 3800	Basic Audiology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: CSD 2130 Provides a basic understanding of the standard clinic reflex testing, masking, and otoacoustic emissions. Anatomy and physiology of the auditory system reviews.	Advanced audiologi	cal procedures	and pedia	atric testing will also be discuss	ed. Empha	asis on interpre	etation of audiometric	test results.
HSP	RCS	CSD 3900	Introduction to Research in Hearing, Speech and Language Sciences	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:			audiology. To	pics inclu		iting releva	ant research q	uestions, types of dat	ta and
HSP	RCS	CSD 3970T	CSD Second Year Tutorial 1	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Science	es and Disorders .							
HSP	RCS	CSD 3980T	CSD Second Year Tutorial 2		1 to 15	15		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Science	es and Disorders							

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				SORTED	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
HSP	RCS	CSD	4100	Language Science	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 3100 Theoretical approaches to language acquisition, language processing.	neural correlates of	of language learr	ning, noninv	asive imagining techniques, r	elation of mer	mory and cogi	nition to language, ar	nd models of
HSP	RCS	CSD	4130	Clinical Neuroanatomy for Communication Sciences and Disorders	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 2130  Presents basic structure and function of the hum pathology and audiology with foundational knowl injury, developmental disorders and underlying s	edge of the central	and peripheral	nervous sys	stems as well as their relation				
HSP	RCS	CSD	4180	Disorders of Articulation and Phonology	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 2080 a Focuses on articulation and phonological disorder		nphasis is on eva	aluation and	d practical approaches for ind	ividuals with a	rticulation and	d phonological disord	ers.
HSP	RCS	CSD	4190	Organic Communication Disorders	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 2130  Provides a background on the nature and managrepresentative cases.	gement of commun			d with physical causes. Illustra			presented for selected	
HSP	RCS	CSD	4200	Multicultural Aspects in Communication Sciences	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 1080 a Multicultural topics related to the fields of speech introductory concepts of bilingualism, hearing dis	-language patholo		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; CAP	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 3410 a Offers continued exploration of clinical practice is Project. Students will observe assessment and i	ssues in communic							Learning
HSP	RCS	CSD	4420	Pre-Professional Issues in Communication Sciences and Disorders	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE G COURSE D						ken after CSD 3410 and 441		nilities		
HSP	RCS	CSD	4440	Language Disorders in Children	Lecture	3	0	ar scope, etrilos, enriloar skins	N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 3100 An introduction to provide students with an overv impairment, assessment procedures, and interve		kinds of languag	ge and cogn	itive impairments seen in sch	ool-age childr	en/adolescen	ts, including features	of each
HSP	RCS	CSD	4710	Aural Rehabilitation	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: CSD 2530  Provides students with a basic understanding of application of concepts to real life problems enco			ques used w	vith children and adults with h	earing impair	ments. Emph	asis will be placed up	pon
HSP	RCS	CSD	4900	Special Topics in Communication Sciences	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	and Disorders GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering.								
HSP	RCS	CSD	4930	Independent Study in Communication Sciences and Disorders	Ind Study	1 to 12	12		1	U30		0
		ELIGIBLE G COURSE D	_		required and writte o students under s		culty membe	er.				
HSP	RCS	CSD	4940	Research in Communication Sciences and Disorders	Research	1 to 12	12		1	U30		0
		ELIGIBLE G	RADES:		required and writte	n proposal						
		COURSE D	ESC:	Research in selected topic of interest to students	under direction of	faculty member						
HSP	RCS	CSD ELIGIBLE G	4970T GRADES:	CSD Third Year Tutorial 1 GEC1: A-F REQUISITE: HTC	Tutorial	1 to 15	15		N	U30		0
		COURSE D		Honors Tutorial on topics in Communication Scie	ences and Disorder	s						

					SORTED BY	' College, Dep	oartment/Sch		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	4980T	CSD Third Year Tutorial 2		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE C		GEC1: A-F REQUISITE: Honors Tutorial on topics in Commu	HTC	es and Disorders							
HSP	RCS	CSD	5000	Aging and Disorders of Communic		Lecture	3	0		N	G50		0
пог	RUS	ELIGIBLE C	SRADES:	GEC1: A-F REQUISITE:									O
		COURSE D	ESC:	Natural patterns and disorders of co	mmunication in	aging. Means of	working with an	d advocatin	g for elderly people with comm	nunication d	isabilities.		
HSP	RCS	CSD	5110	Elementary American Sign Langu	_	Lecture	3	0		N	G50		0
		ELIGIBLE O COURSE D		GEC1: A-F REQUISITE: This is the first in a sequence of six is basic grammatical structure, non-ma The history and culture of the deaf of	American Sign L anual grammatic	_anguage (ASL) cal markers, listin	courses. Course g, ranking, cont	e focuses or	n the foundational aspects of A				
HSP	RCS	CSD	5120	Elementary American Sign Langu	age II	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D	ESC:	GEC1: A-F REQUISITE: This is the second in a sequence of expands on concepts previously introsection of the corresponding underg	six American Si oduced and intro raduate course.	oduces classifier	s and ASL litera	ture. The co		l, deaf studie	es approach. F		attend a
HSP	RCS	CSD	5210	Intermediate American Sign Lang	uage I	Lecture	3	0		N	G50		0
		ELIGIBLE G COURSE D	ESC:	GEC1: A-F REQUISITE: This is the third in a sequence of six receptive conversational skills. Empl everyday communication. Grammar complex ASL conversations. This is course.	American Sign hasis is placed of is targeted in c a continued stud	Language (ASL) on expressive AS ontext with an er dy of Deaf comm	SL using classifice mphasis on furth nunity and more	ers in ASL s er developr complex AS	torytelling. Topics revolve are nent of discourse skills. Stude	ound sharing ents learn co ents attend a	information a poversational s section of the	about the environmen strategies to maintain	t and n more graduate
HSP	RCS	CSD	5220	Intermediate American Sign Lang	_	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D	ESC:	GEC1: A-F REQUISITE: The fourth in a sequence of six Ame expanded with an emphasis on deve Includes English/ASL translation of of	rican Sign Lang eloping question concepts and sto	ing and answeri ories.	ng skills. Conve	rsational str		udents main	tain an ASL c		ately.
HSP	RCS	CSD	5310	Advanced American Sign Langua	_	Lecture	3	0		N	G50		0
		ELIGIBLE O COURSE D	-	GEC1: A-F REQUISITE: The fifth in the sequence of six Amer comprehension and production skills vocabulary, morphology, grammar) a classroom of all signers.	rican Sign Lang s. This course is	designed for stu	idents to develo	p greater kn	owledge and proficiency of Ar	merican Sig	n Language ai	nd its subcomponents	
HSP	RCS	CSD	5320	Advanced American Sign Langua	ge II	Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D	ESC:	GEC1: A-F REQUISITE: The final class in the sequence of six comprehension and production skills morphology, grammar) and converse requires students to demonstrate AS	x American Sign s in ASL. This co ational proficien	ourse is designed cy with deaf sign real life situation	d for students to ers within the cons.	develop ma ontext of the	astery knowledge and proficier	ncy of ASL a	and its subcom stone of the AS	nponents (e.g., vocab	oulary, and thus
HSP	RCS	CSD	5710	Aural Rehabilitation		Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Provides students with a basic unde application of concepts to real life provided in the				ues used wi	th children and adults with he	aring impair	ments. Emph	asis will be placed up	oon
HSP	RCS	CSD	5860	Sign Language II		Lecture	3	0		N	G50		0
		ELIGIBLE C	-	GEC1: A-F REQUISITE: A continuation into the world of deaf	CSD 5850 ness and Ameri	can Sign Langua	age (ASL). We w	vill expand o	on the learning of American Sig	gn Languag	e (ASL) vocab	oulary, continue the in	vestigation of
				deaf culture and advance the analys	is of language o	•		•	f classifiers and ASL idiomatic			cussed.	
HSP	RCS	CSD	5870	Sign Language III		Lecture	3	0		N	G50		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: A continuation into the world of deaf Emphasis is placed on expressive A						and languaç	ge concepts le	earned in Sign Langua	age 2.

HSP   RCS   CSD   5000   Special Topica in Communication Sciences   Licoture   1 to 15   100   N   G60   O   O   O   CSD   GCPC + A.F.   RCOUNSTIE:   CSD   G4010   CSD					SORTED	BY College, De	partment/Sch	Repeat			Subsidy		
March   Marc	College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
Course   C	HSP	RCS	CSD	5900	and Disorders	Lecture	1 to 15	999		N	G50		0
Main					CR, PR								
Language Sciences   Language Sciences   COURSE DESCRIPTION   Color AF   REQUISITE   Designed to seaso abudemto to be crited companies and passing design research in group changuage pathology and audiology. Topics include the science   Course Designed to seaso abudemto to be crited companies and passing design research in group changuage pathology and audiology. Topics include the science   Course Designed to seaso abudemto to be crited companies and passing design research in group changuage pathology and audiology. Topics include the science   Course Designed (Language Designed Early 1)   Course   Course Designed (Language Designed Early 1)   Companies   Course Designed (Language Designed Early 1)   Companies   Course Designed (Language Designed (Language Designed Early 1)   Companies   Course Designed (Language Designed Early 1)   Course Desi								_					
No.   Process	HSP	RCS			Language Sciences	Lecture	3	0		N	G50		0
No.   Color					Designed to teach students to be critical consur						and audiolog	gy. Topics include the	scientific
Fig.	HSP	RCS	CSD	6020			•		ata anaiyoio, ana data interpi		G50		0
First course in child inguigage disorders sequence. In-depth study of language assessment and intervention strategies for young children with language delays and disorders. Settlings are late as semantic and grammatical aspects of comprehension and production. Early child cognition and embedies are include prelinguistic communication. Lecture 3 0 N N G50 0 0 N G50 0 0 N G50 0 0 N G50 0 0 N G50 0 N G50 0 0 N G50 N			ELIGIBLE GF	RADES:	<u> </u>		-	•					•
RSP   RCS   CSD   6170   RECUISITE:   COURSE DESC:   CSD   6170   RECUISITE:   COURSE DESC:   CSD   6170   RECUISITE:   CSD   CSD   6170   RECUISITE:   CSD   RECUI					First course in child language disorders sequent areas include prelinguistic communication skills								
COURSE DESC:   Provides complete study of neuroanatomy of the central nervous system and detailed instruction in anatomical structures and pathways of the central somatosensory, motor, au setabular, and values all systems. Hands-on experience in a neuroanatomy laboratory is emphasized. Functional aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course in a neuroanatomy laboratory is emphasized. Functional aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course Course Description of the Course Course in a neuroanatomy laboratory is emphasized. Functional aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course Course Description of description of development and plant laboratory is emphasized. Functional aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course Course Description of development and plant laboratory is emphasized. Functional aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course course aspects at the systems level are included and consequences of pathological lesions are discussed in forms of case studies. Course and the following (always deduct credit for first course taken): CSD 6190	HSP	RCS	CSD	6030	Neuroscience of Communication	Lecture	3	0		N	G50		0
HSP RCS CSD 6120 LIGIBLE GRADES: COURSE DESC: COURSE DES				_									
ELIGIBLE GRADES: COURSE DESC:			COURSE DE	ESC:	vestibular, and visual systems. Hands-on experi	ience in a neuroaná							
ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Second course in child language disorders sequence. This course and the following (always deduct credit for first course taken): CSD 6190 Speech Sound Development and Disorders Lecture Speech Sound Speech Sound Speech Sound acquisition, stages of development, description of deviant systems, methods of data collection and analysis, and treatment approaches.  ELIGIBLE GRADES: COURSE DESC: COURSE D	HSP	RCS	CSD	6120		Lecture	3	0		N	G50		0
RSP   RCS   CSD   6130   Speech Sound Development and Disorders   Lecture   3   0   N   G50   0					GEC1: A-F REQUISITE: WARNING: Second course in child language disorders sequ	uence. This course	covers assessm	ent and inte	ervention theory and practice	in the languag	ge domains fo		n with
ELIGIBLE GRADES: COURSE DESC: This course covers speech sound difficulties associated with overall language disorders. There is an emphasis on theories of speech sound acquisition, stages of development, description of deviant systems, methods of data collection and analysis, and treatment approaches.    HSP	HSP	RCS	CSD	6130		•			,				0
RCS					GEC1: A-F REQUISITE: This course covers speech sound difficulties as:					of speech sou	nd acquisition	n, stages of developm	ent,
COURSE DESC:   Focus is on the speech disorder of stuttering as related to theory, research, assessment, and remediation.   Speech Language Pathology in Public   Lecture   3	HSP	RCS	CSD	6170	•		•			N	G50		0
HSP RCS CSD 6190 Speech Language Pathology in Public Lecture 3 0 N G50 O GEC1: A-F REQUISITE: WARNING: No credit for both this course and the following (always deduct credit for first course taken): CSD 6120 Assessment, intervention, and administrative issues for speech-language pathologists working with children in the public schools.  HSP RCS CSD 6210 Disorders of Phonation Lecture 3 0 N G50 O GEC1: A-F REQUISITE: COURSE DESC: Review of anatomy and normal physiology of vocal mechanism. Organic and functional voice problems and related therapy. Research problems in diagnosis and therapy.  HSP RCS CSD 6220 C						related to theory re	acearch accecs	ment and r	emediation				
Schools   ELIGIBLE GRADES: COURSE DESC: ASSESSMENT, intervention, and administrative issues for speech-language pathologists working with children in the public schools.	HSP	RCS				•			ciricalation.	N	G50		0
HSP RCS CSD 6210 Disorders of Phonation Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Review of anatomy and normal physiology of vocal mechanism. Organic and functional voice problems and related therapy. Research problems in diagnosis and therapy.  HSP RCS CSD 6220 Child Language Disorders III: School-age Lecture 3 0 N G50 0  Psycholinguistic Perspectives  ELIGIBLE GRADES: COURSE DESC: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Lecture 3 0 N G50 0  Pathology  ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, as weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 N G50 0			ELIGIBLE GF	RADES:	Schools GEC1: A-F REQUISITE: WARNING:	: No credit for both t	his course and t	he following		st course taker		)	ŭ
HSP RCS CSD 6220 CSC GEC1: A-F REQUISITE: Review of anatomy and normal physiology of vocal mechanism. Organic and functional voice problems and related therapy. Research problems in diagnosis and therapy.  CSD 6220 CSD 6220 Child Language Disorders III: School-age Lecture 3 0 N G50 0  Psycholinguistic Perspectives  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Lecture 3 0 N G50 0  Pathology Pathology  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0  Reccited areas of disorders.  Lecture 3 0 N G50 0  N G50 0  N G50 0  Reccited areas of disorders.  Lecture 3 0 N G50 0  Reccited areas of disorders.  REQUISITE: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, as weakness.  RSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0	LICD	DCC				•		•	with children in the public so		CEO		0
HSP RCS CSD 6220 Child Language Disorders III: School-age Lecture 3 0 N G50 0 Psycholinguistic Perspectives ELIGIBLE GRADES: COURSE DESC: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Lecture 3 0 N G50 0 Pathology ELIGIBLE GRADES: COURSE DESC: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Lecture 3 0 N G50 0 Pathology ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, as weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention	поР	RUS				Lecture	3	U		IN	G50		U
HSP RCS CSD 6220 Child Language Disorders III: School-age Lecture 3 0 N G50 0  Psycholinguistic Perspectives  ELIGIBLE GRADES: COURSE DESC: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Pathology  ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, as weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0  Intervention						ocal mechanism. Or	ganic and function	onal voice p	roblems and related therapy	. Research pro	blems in diad	gnosis and therapy.	
ELIGIBLE GRADES: COURSE DESC: HSP RCS CSD 6230 ELIGIBLE GRADES: COURSE DESC: Third course in child language disorders sequence. This course explores the psycholinguistic underpinnings of language impairment in school age children.  Lecture 3 0 N G50 0  Pathology ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, as weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention	HSP	RCS			Child Language Disorders III: School-age		0		· · · · · · · · · · · · · · · · · · ·		,	g	0
HSP RCS CSD 6230 Diagnostic Procedures in Speech-Language Lecture 3 0 N G50 0 Pathology ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, a weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention					GEC1: A-F REQUISITE:	nce This course ex	valores the asvo	holinguistic	underninnings of language in	mnairment in s	chool age ch	ildren	
Pathology  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  HSP RCS  CSD 6240  Recommoder Disorders of Speech  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  Neuromotor Disorders of Speech  Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, a weakness.  HSP RCS CSD 6250  Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention	HSP	RCS						•	underplinnings of language in	•	•	naron.	0
HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Study of theory and practice pertaining to the diagnostic process, including topics on models of diagnosis, family-centered assessment, multicultural issues, tools and methods, as assessment in selected areas of disorders.  HSP RCS CSD 6240 Neuromotor Disorders of Speech Lecture 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, a weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention	1101	1100	COD	0230		Lootaro	· ·	Ü		.,	000		Ü
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, a weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention					Study of theory and practice pertaining to the dia	agnostic process, in	ncluding topics o	n models of	diagnosis, family-centered a	assessment, m	ulticultural iss	sues, tools and metho	ods, as well
COURSE DESC: In-depth study of nature and habilitation of speech disorders of organic etiology. Primary focus on articulation disorders resulting from structural lesions, muscle incoordination, a weakness.  HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention	HSP	RCS	CSD	6240	Neuromotor Disorders of Speech	Lecture	3	0		N	G50		0
HSP RCS CSD 6250 Pediatric Feeding: Assessment and Lecture 3 0 N G50 0 Intervention					In-depth study of nature and habilitation of spee	ech disorders of orga	anic etiology. Pri	mary focus	on articulation disorders res	ulting from stru	ctural lesions	s, muscle incoordinati	on, and
	HSP	RCS	CSD	6250	Pediatric Feeding: Assessment and	Lecture	3	0		N	G50		0
COURSE DESC: This course addresses the theoretical, clinical and multicultural aspects of the role of the speech-language pathologist with children with feeding and/or swallowing disorders.			ELIGIBLE GE		GEC1: A-F REQUISITE: CSD 6020	nd multicultural asp	ects of the role of	of the speed	ch-language pathologist with	children with fe	eeding and/or	r swallowing disorders	S.

				SORTED E	3Y College, De	partment/Sch	hool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6260	Counseling and Interviewing in Communication Sciences and Disorders	Lecture	2	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Study of counseling and interviewing in audiology hearing, speech and language disorders.	and speech-lange	uage pathology.	. Practice of	interviewing and counseling t	echniques us	ed during the	assessment and trea	atment of
HSP	RCS	CSD	6270	Medical Aspects of Auditory Disorders	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	DESC:	GEC1: A-F REQUISITE: CSD 6730, 67 Provides discussion of etiology, pathophysiology, result in a variety of auditory disorders. Overview terminology and philosophy of intervention.	diagnosis, and mo of recent advance	edical and surgi es in molecular b	oiology and (		dings in medi	cal literature a		h medical
HSP	RCS	CSD	6290	Adult Language Disorders	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: CSD 6030 Theory, etiology, diagnostics, treatment methods, hemisphere deficits, frontal lobe syndromes, traun			ed to adult n	eurogenic language disorders	s. Includes stu	udy of aphasia	ı, dyslexia, dysgraphi	a, right
HSP	RCS	CSD	6340	Clinical Methods in Speech-Language Pathology	Lecture	2	8		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Addresses the specific clinical skills and abilities for diagnostic skills, self-analysis/self-evaluation, step disorders.								
HSP	RCS	CSD ELIGIBLE (	<b>6351</b> GRADES:	Professional Education in Audiology I GEC1: A-F REQUISITE:	Lecture	2	6		N	G50		0
		COURSE		Designed to bridge didactic coursework and clinic and level of the students.	al experience for	first year Au.D.	students. Le	cture, practice, experimentati	on,and stude	nt presentatio	ns. Topics coincide w	vith courses
HSP	RCS	CSD	6400	Augmentative Communication	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: Study of augmentative communication and assisti children. Experience with microprocessor-based to		ms. Developme	nt of skills in	the application of augmentat	ive communic	cation to com	nunication disorders	in adults and
HSP	RCS	CSD	6410	Dysphagia	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE:					-11			
		COURSE D	JESC:	Basic knowledge of normal and deviant swallowin swallowing disorders managed by speech-langua		neurologicai ai	na structurai	impairments. Major topics in	ciude assessi	ment and mar	lagement of the wide	range or
HSP	RCS	CSD	6520	Experimental Phonetics	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Speech communication involves the generation of linguistic representations are implemented by the								how
HSP	RCS	CSD	6730	Diagnostic Audiology	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Presents fundamental and advanced audiological hands-on experience with current test protocols a		e diagnosis of c	conductive, c	cochlear, and eight nerve diso	rders of the a	uditory syster	ns. Lab experiences	will provide
HSP	RCS	CSD	6731	Advanced Diagnostic Audiology	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: CSD 6730 Presents advanced audiological procedures for th constructing and evaluating assessment protocols						m and facial r	nerve as well as proc	edures for
HSP	RCS	CSD	6740	Hearing Aids	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: CSD 6730 an Fundamental aspects of hearing aid form, function programming, and trouble shooting are discussed	n, fit, and verificati	ion are introduce	ed. Topics g	germane to hearing aid disper	nsing such as	counseling, p	rescriptive gain, fittin	g strategies,
HSP	RCS	CSD	6749	Electrophysiologic Assessment	Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC1: A-F REQUISITE: CSD 6730								
		COURSE D		Electrophysiologic measurements applied to huma				se of auditory evoked potentia				
HSP	RCS	CSD	6750	Electrophysiologic Assessment	Lecture	4	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: CSD 6730 Electrophysiologic measurements applied to huma	an auditory syster	n function focus	sed on the us	se of auditory evoked potentia	ils.			

				SORTED B	SY College, De <sub>l</sub>	oartment/Sch		X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	6751	Advanced Electrophysiologic Assessment	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: CSD 6749 Advanced topics in auditory electrophysiologic assevoked potentials.	essment including	g topics such as	frequency f	following response, P300, mi	smatch negat	ivity as well a	s other early-, mid-, a	nd late-
HSP	RCS	CSD	6770	Advanced Hearing Science	Lecture	3	0		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: 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
		ELIGIBLE GRA	ADES:	Pathology GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Varied topics relating to special clinical, profession	al, and theoretica	I topics in speed	ch-language	pathology.				
HSP	RCS	CSD ELIGIBLE GRA	<b>6901</b> ADES:	Special Topics in Speech-Language pathology GEC4: A-F, REQUISITE: CR. PR	Seminar	1 to 3	15		N	G50		0
		COURSE DES	SC:	Varied topics relating to clinical, professional and t	heoretical topics i	n speech-langu	age patholo	av.				
HSP	RCS	CSD	6902	Special Topics in Speech-Language Pathology	•	1 to 3	15	57	N	G50		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR								
LIOD	D00	COURSE DES		Varied topics relating to clinical, professional, and	•		• .	ogy.		050		•
HSP	RCS	CSD ELIGIBLE GRA	6910	Clinical Externship GEC4: A-F, REQUISITE: (CSD 6080 or	Field 6130 (	2 to 15	45 210 and 623	30 and 6290 and (Knowledge	N and Skill Ass	G50	re in consistent range	0 5.0-6.9\
		LLIGIBLE GIV	ADLS.	CR, PR (C3D 6060 0)	0220) and 0130 a	and 0170 and 02	2 10 and 020	oo and 0290 and (Knowledge	anu Skiii Ass	essilient scoi	e in consistent range	3.0-0.9)
		COURSE DES	SC:	Full-time placement at an off-campus site (clinic, h pathology.	ospital or other m	edical facility, p	rivate praction	ce, or in a school setting) inv	olving all aspe	ects of the clir	nical process in speed	h-language
HSP	RCS	CSD	6920	Practicum in Diagnosis and Therapy	Practicum	1	6		N	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES	SC:	Supervised clinical experience includes practice in	diagnosis, planni	ng of therapy, a	nd remediat	tion.				
HSP	RCS	CSD	6921	Audiology Practicum I	Practicum	1 to 2	9		N	G50		0
		ELIGIBLE GRA	ADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES		Experience in audiology diagnosis and aural rehab		•	•	s settings for first year Au.D.				
HSP	RCS	CSD	6935	Aging and Communication in the Developing World	Seminar	3	0		N	G50		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE:								
		COURSE DES	SC:	Exploration of aging and communication in the cor development.	ntext of developme	ent. Includes glo	bal perspec	ctives on health and health ca	are access as	they impact e	elderly adults in regior	ns undergoing
HSP	RCS	CSD	6950	Thesis	Thesis	1 to 3	12		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: Permission re CR, PR	quired and succe	ssful defense of	research pr	roposal				
		COURSE DES		Thesis in communication disorders.			_					
HSP	RCS	CSD	7250	Administration of Public School Speech- Language Pathology Programs	Lecture	1	0		N	G50		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISITE: CSD 6120 Designed to prepare students to work as speech-language programs in the public school system. Teducation programs (IEPs), procedural safeguards community.	he course focuse	s on SLP roles	and respons	sibilities in schools in relation	to legislation,	evaluation te	am reports, individual	lized
HSP	RCS	CSD	7351	Professional Education in Audiology II	Lecture	2	4		N	G50		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:  Designed to bridge didactic coursework and clinical courses and level of the students.	al experience for s	econd year Au.	D. students.	Lecture, practice, experiment	ntation, and st	udent presen	tations. Topics coinci	de with

					SORTED	3Y College, De	oartment/Scho						
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	7352	Professional Education in A	ıdiology II	Lecture	3	6		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Designed to bridge didactic co	: Warning: No		second vear Audi	ology stude	nts.				
HSP	RCS	CSD	7620	Rehabilitative Audiology		Lecture	3	0		N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Prepares audiologists to struct psychosocial aspects of hearing	ure and execute pro	r 673A) and (6740 ograms of (re)hab	litation for individ	uals with he	earing loss in clinical, vocation	nal and/or e		tings as well as unde	stand the
HSP	RCS	CSD ELIGIBLE GR		Pediatric/Educational Audiol GEC4: A-F, REQUISITE CR, PR	ii	Lecture	3	0		N	G50		0
		COURSE DES	3C:	Discussions will cover the emb hearing loss, pathological cond									ntified with
HSP	RCS	CSD ELIGIBLE GR COURSE DES		Noise Exposure and Hearing GEC1: A-F REQUISITE Information about the adverse devices, and hearing conservar regulations on compensation for Occupational Safety and Healt	:: CSD 6730 an effects of noise on lition in recreational or industrial workers	and educational s	ettings. Also incl	udes Occup	oational Safety and Health Ac	dministration	(OSHA) regu	lations on noise expo	sure,
HSP	RCS	CSD	7700	Cochlear Implants	II (NIOSH).	Lecture	3	0		N	G50		0
1101	1100	ELIGIBLE GR COURSE DES	RADES:	GEC1: A-F REQUISITE Neurobiological basis for coch		603 and CSD 674	9 and CSD 6770	1	nts, post operative managem			sment.	v
HSP	RCS	CSD ELIGIBLE GR COURSE DES	<b>7750</b> RADES:	Advanced Hearing Aids GEC1: A-F REQUISITE Advanced topics in hearing aid damaged auditory system, and	: technology includir	Lecture ng compression, r	3 noise reduction st	0 rategies, dir	rectional microphone, class a	N	G50		0 ance of the
HSP	RCS	CSD	7850	Balance Function Assessme	0	Lecture	3	0	,	N	G50		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Assessment of balance function			theory, disorders	and test pr	otocols.				
HSP	RCS	<b>CSD</b> ELIGIBLE GR	<b>7910</b> RADES:	Clinical Externship in Audiol GEC4: A-F, REQUISITE		Internship	4 to 15	30		N	G50		0
		COURSE DES	SC:	CR, PR Experience in hearing testing, professionals usually in an ext			ures related to h	earing and l	palance, writing clinical report	ts, maintaini	ng clinical faci	ilities, and interacting	with other
HSP	RCS	CSD	7921	Audiology Practicum II	erriai ciiriicai settirig	Practicum	1 to 3	9		N	G50		0
. 101	1.00	ELIGIBLE GR	RADES:	GEC4: A-F, REQUISITE CR, PR	: 2nd year Au.E	D. student							
LICD	DOG	COURSE DES		Experience in audiological diag	gnosis through direc	•	•	l aural reha 18	bilitation in on-campus and of	ff-campus se	ettings for sec G50	ond year Au.D. stude	nts. O
HSP	RCS	ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE Directed studies on selected to			1 to 6	18		ı	G50		U
HSP	RCS	CSD ELIGIBLE GR	7931	Directed Studies GEC1: A-F REQUISITE		Ind Study	1 to 6	18		I	G50		0
LIOD	B00	COURSE DES	SC:	Directed studies on selected to		f speech-language	,	40			050		0
HSP	RCS	CSD ELIGIBLE GR		<b>Directed Studies</b> GEC4: A-F, REQUISITE CR, PR			1 to 6	18		'	G50		U
		COURSE DES		Directed studies on selected to				_					_
HSP	RCS	CSD ELIGIBLE GR		Integrated Clinical Education GEC1: A-F REQUISITE	i:	Seminar	1	0		N	G50		0
HOD	B00	COURSE DES		Designed to bridge didactic co		•			e Audiology program.		050		0
HSP	RCS	CSD ELIGIBLE GR COURSE DES		Professional Education in All GEC1: A-F REQUISITE Designed to provide third year experimentation,and student p	:: Au.D. students a di								0 , practice,

# SORTED BY College, Department/School, Prefix Repeat

			SORTED I	BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD 89	O Special Topics in Communication Sciences and Disorders	Lecture	1 to 15	999		N	G50		0
		ELIGIBLE GRADE									
		COURSE DESC:	Specific course content will vary with offering.								
HSP	RCS	CSD 89	0 Full-time Audiology Externship	Internship	4 to 15	45		N	G50		0
		ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: CSD 8921 ar CR, PR	nd 8949 must be o	ompleted prior t	o commenc	ing externship				
		COURSE DESC:	Full-time supervised externship for three semeste	ers, located nation	wide.						
HSP	RCS	CSD 89	5,	Practicum	1 to 3	9		N	G50		0
		ELIGIBLE GRADE	CR, PR								
HOD	D00	COURSE DESC:	Experience in audiological diagnosis through direct		0 ,		abilitation in on-campus and c	off-campus se	O	d year Au.D. students.	
HSP	RCS	CSD 89 ELIGIBLE GRADE	S: GEC4: A-F, REQUISITE: Permission re	Ind Study equired	1 to 3	12		1	G50		0
		COURSE DESC:	CR, PR This academic directed study provides students w different forms including but not limited to directed						r areas of stu	ıdy. Directed studies r	may take
HSP	RCS	CSD 89		Ind Study	1 to 3	12	on papere, and ended review	N	G50		0
		ELIGIBLE GRADE COURSE DESC:		•			tent areas related to their des			areas of study. Directe	
			may take different forms including but not limited	to directed reading	gs, submitting sy	nthesis and	d integration papers, and critic	cal review pap	ers.	-	
HSP	RCS	CSD 89		Research	1 to 3	12		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	This research directed study provides students wi	ith directed learnin							
HSP	RCS	CSD 89	acquiring specific research skills such as develop  Advanced Research Directed Study 2	Research	1 to 3	nuius prepa 12	ration, collection of pilot data,	, acquiring dai N	.a analysis, a G50	na interpretation skills	o. O
1101	NOO	ELIGIBLE GRADE COURSE DESC:	•				s of research interest. Resea			ake different forms inc	
		OCCINCE DECC.	limited to acquiring specific research skills such a								
HSP	RCS	CSD 89	9 Research Practicum in Audiology	Research	3	6		N	G50		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Research training experience in which students e culminates in a presentation.	ngage in basic res	search, clinical r	esearch, or	an evidence-based practice p	oroject on a cli	nical case. T	he two semester expe	erience
HSP	RCS	CSD 89	0 Dissertation in CSD	Thesis	1 to 12	48		N	G50		0
		ELIGIBLE GRADE					ident to begin dissertation bas			nce in related directed	studies.
		COURSE DESC:	Students initiate, execute and complete, and orall mentor). The project includes generating relevant properly interpreting the results, and defending a	research question	ns, developing a						
HSP	RCS	CSD 89	0 Signal Detection Theory	Seminar	3	0		I	G50		0
		ELIGIBLE GRADE									
		COURSE DESC:	Examination of the fundamental principles of sign				ory to research in the speech,	language, and	•	ences.	
HSP	RCS	CSD 89		Seminar	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	GEC1: A-F REQUISITE: Permission re Discussion of the psychological underpinnings es			nt mental re	presentations and interpretat	ions of the wo	rld around th	em based on auditory	
HSP	RCS	CSD 89		Seminar	3	0		I	G50		0
		ELIGIBLE GRADE COURSE DESC:	Students will engage in critical analysis and comp		e most prominer	nt models of	working memory and will rela	ate the differer	nt models to	auditory processing ar	nd language
цер	DC6	CeD 00	processing.	Sominar	2	0			CE0		0
HSP	RCS	CSD 89 ELIGIBLE GRADE	Impairment	Seminar	3	0		I	G50		0
		COURSE DESC:	Provide students with current knowledge about th assumptions underlying various models of SLI and	e primary theoretion devidence support		el.	language impairment (SLI) in	children. The	seminar exa	mines the different the	eoretical

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				SORT	ED BY College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8964	Advanced Topics in Auditory Prostheses	Seminar	3	0		1	G50		0
		ELIGIBLE			ion required							
		COURSE I		Provides overview of basic research and its	clinical implications in c							
				implants, and optical stimulation of auditory r		nical issues with	cochlear im	plants. Provides experience	and troublesh	ooting with th	e newest hardware a	nd software
HSP	RCS	CSD	8965	used in clinical cochlear-implant programmin Single Subject Research in CSD	g. Seminar	3	0		1	G50		0
1101	ROS	ELIGIBLE		5 ,	ion required	3	O		'	030		O
		COURSE I		Provides students current knowledge about to intensive. Students will facilitate and participations single subject designs.	he value and importan							
HSP	RCS	CSD	8966	Beginning Communicators	Seminar	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE I		Provides current knowledge about the development	•	,	, ,	ren as well as the assessme		,	communication defici	
HSP	RCS	CSD	8967	Advanced Seminar in Augmentative and Alternative Communication	Seminar	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:								
		COURSE		Provides students current knowledge and iss		y and validity of	contempora	ry issues in augmentative an	d alternative	communicatio	n. Students will descr	ibe
1100	D00	000	0000	challenges related to subject selection in AA						050		•
HSP	RCS	CSD ELIGIBLE	8968	Grant Writing in CSD  GEC1: A-F REQUISITE: Permiss	Seminar ion required	3	0		ı	G50		0
		COURSE		Provides students with information about the		nanship as a cor	e ability regi	uired of academic-research fa	aculty. Focuse	es on the cont	tent and process of st	rona.
				competitive grant writing, and presents an ov								
HSP	RCS	CSD	8969	Lexical Acquisition in Children	Seminar	3	0		1	G50		0
		ELIGIBLE	-		ion required				1.0			1
		COURSE I	DESC:	Provides students with detailed information a learning difficulties in children. Both theoretic						explanations	of word learning, and	word
HSP	RCS	CSD	8970	Research Critique in CSD	Seminar	3	0	iai io rodaling and dioodoolon	I	G50		0
		ELIGIBLE		GEC1: A-F REQUISITE: Permiss	ion required							
		COURSE I		Evaluate peer-reviewed research in commun discussion (data interpretation and contextual	alization of results).		-	und information and motivatio		·	s, results (statistical s	
HSP	RCS	CSD	8971	Language Disorders of Form: Assessmen	nt Seminar	3	0		N	G50		0
		ELIGIBLE	GRADES:	and Remediation GEC1: A-F REQUISITE:								
		COURSE	-	Provides students detailed information about	the development and	disorders of mo	rphology and	d syntax in school-age childre	en.			
HSP	RCS	CSD	8972	Using Eye Tracking to Study Cognitive ar	d Seminar	3	0		1	G50		0
		ELIGIBLE	GRADES:	Linguistic Processing GEC1: A-F REQUISITE: Permiss	ion required							
		COURSE I		Explores eye-tracking methods to study a va		nguistic process	sing abilities	in individuals with and withou	ıt disabilities a	and disorders.		
HSP	RCS	CSD	8973	Advanced Differential Diagnosis of Aphas	sia Seminar	3	0		1	G50		0
		ELIGIBLE	-		ion required							
		COURSE I	DESC:	Examines the complexities that may impact vineeds and opportunities.	alidity and reliability of	f aphasia assess	sment and th	ne study of advanced assess	ment methods	s, emerging te	echnologies, and relat	ed research
HSP	RCS	CSD	8974	Strategic Academic Career Development	in Seminar	3	0		1	G50		0
			•••	CSD		· ·	ŭ		•	•		· ·
		ELIGIBLE			ion required			e				
HSP	RCS	COURSE I	8975	Study of career development strategies for in Research Ethics in CSD	ndividuais pursuing sch Seminar	olarly careers in	ommunica 0	ation sciences and disorders.	1	G50		0
1101	ROS	ELIGIBLE			ion required	3	O		'	030		O
		COURSE		Study of ethical issues in clinical practice and		cation sciences	and disorde	rs.				
HSP	RCS	CSD	8976	Pedagogy in CSD	Seminar	3	0		1	G50		0
		ELIGIBLE			ion required							
		COURSE I	DESC:	Examines methods to enhance teaching and	learning in the field of	communication	sciences an	nd disorders.				

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	CSD	8977	Signal Processing	Seminar	1 to 3	3		1	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Permission Topics related to signal processing of the audituother sources of signal processing information.	ory system, hearing	aids, related hea	aring device	es, and/or cochlear implants w	ill be discuss	ed. Will rely h	eavily on published li	terature and
HSP	RCS	CSD	8978	Biomechanical and Temporal Analysis of Swallowing	Seminar	3	0		1	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Permission Seminar identifies the biomechanical and temp intervention strategies for dysphagia rehabilitati	oral characteristics o				d biomechan	ical measure	ments, and developd	innovative
HSP	RCS	CSD	8979	Advanced Seminar in Neurogenic Speech at Swallowing		3	0	•	1	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Permission Evaluates current clinical and research issues i and/or swallowing disorders.		ganic speech ar	nd swallowir	ng. Use advanced assessmen	t tools and tre	eatment strat	egies for patients with	speech
HSP	RCS	CSD	8980	MATLAB Programming in Hearing and Spee Research	ech Seminar	3	0		I	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Permission Provides introduction to intermediate level of pracoustics, speech signals, signal processing, a	rogramming skills usi		hearing and	I speech research. Topics incl	ude basics, n	natrices, grap	hics, graphical user in	nterfaces,
HSP	RCS	CSD	8981	Developmental, Social and Neural Bases of Memory	Seminar	1 to 3	3		N	G50		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Examines the key factors that influence autobic theoretical and empirical background on resear and oral communication of research ideas.								
HSP	RCS	DSI	1110	Beginning American Sign Language I	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: WARNING Introduces American Sign Language (ASL) and numbers, and basic ASL and its grammatical st	Deaf culture. Encou			g (always deduct credit for firs Deaf community. Focuses on o				introductory
HSP	RCS	DSI	1120	Beginning American Sign Language II	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: DSI 1110 a Continuation of DSI 1110. Continued interaction practice.				nd the following (always deduction of the following (always deduction) and the following the following (always deduction) and the following (always deduction) are the following (always deduction) and the following (always deduction) are the following (always deduction)				n their
HSP	RCS	DSI	1510	Visual Gestural Communication in ASL	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: DSI 1120 Focuses on the language instinct inherent with influenced signed languages at large.	the deaf community.	. Gestural comm	nunicative te	echniques examined and appli	ied. 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 COURSE DI		GEC1: A-F REQUISITE: DSI 1120 In-depth look at audiology and the impact its procommunity. The social connotation of terminological social connotation of terminological social connotation.								
HSP	RCS	DSI	1810	Introduction to Interpreting	Laboratory	3	0		N	U20		0
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE: DSI 2110  Begin learning about the interpreting process w	thile etudying verious	a madala of inter	nroting Tol	kan a theoretical and practical	annraach ta	hath aanaaa	itivo and aimultaneou	a interpreting
HSP	RCS	DSI	1810	Introduction to Interpreting	Lecture	3	0	kes a triebretical and practical	N	U20	nive and Simultaneou	o interpreting.
		ELIGIBLE G COURSE DI	RADES:	GEC1: A-F REQUISITE: DSI 2110 Begin learning about the interpreting process w		s models of inter	preting. Tal	kes a theoretical and practical	approach to	both consecu	utive and simultaneou	s interpreting.
HSP	RCS	DSI	1921	Environmental Observation in Interpreting	Lecture	1	0	practical	N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: DSI 1610 a Provides opportunities for students to examine real life situations.		I interpreting env	vironments a	and theoretically apply deman	d and control	schema and	professional decision	n making to

										Repeat	•		Subsidy		
Column	College	Dept	Subj	Cat #	Title			Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
Record   R	HSP	RCS	DSI	2110	Intermediate Amer	ican Sign Lan	quage I	Lecture	3	0		N	U20		0
Intermediate American Sign Language enter   Intermediate American Sign Language   Intermediate   Intermediate Sign Language   Intermediate   Intermediate Sign Language   Intermediate   Inte			ELIGIBLE GR	RADES:	GEC1: A-F F Designed for interm	REQUISITE: lediate America	C or better in D in Sign Language								
RECOURSE   COURSE								120 or receive	a Survival Plus ra	ating on the	e Sign Language Proficiency Int	,		ting) before beginning	,
Confuse   Conf	HSP	RCS							3	0					•
Record   R															
Process   Proc	HSP	RCS	DSI	2130	_		stics	Lecture	3	0		N	U20		0
RSP   RCS   Part   RCS   Part   RCS   Part   RCS   RCS   ELICIBLE CRADES   CCCURSE DESC.   CSC   CSC   AF   RCS								ell as, the linguis	tics of ASL and t	he gramma	atical structure of the language.	Looks at w	hat constitute	s a language and cor	mpares
Figure   F					0	o .	ination of ASL's s	, , , , , , , , , , , , , , , , , , ,			ects.				
Locks at educational interpreting, its practices and disconcreases from both a current and historical perspective. Examines such things as the IEPAME process, educational laws, technology (i.e., harding adds, concluser)  RSP RS PS RCS PS (EACHSEN)  ELICIBLE GRADES: COURSE DESC:	HSP	RCS			•	-		Lecture	2	0		N	U20		0
RSP   RCS   RSP   RCS   RSP   REQUISITE					Looks at educations	al interpreting, it	ts practices and i								laws,
REGISTE   GRADES   CECT   AF   REGUSTE:   CSI   210   CECT   AF   REGUSTE:   CSI   2	HSP	RCS	ngi	2150	•	•			1		erits with special fleeds. Also it			iliation.	0
Explores both expressive and receptive aspects of fingerspelling in a communicative context. Appropriate usage of such things as lexical signs, abbreviations, and the grammatical importance of fingerspelling discussed.    MSP	1101	1100				•		Locialo		O		14	020		v
ELIGIBLE GRADES: COURSE DESC: C					Explores both expre	essive and rece	ptive aspects of f	ingerspelling in	a communicative	context. A	ppropriate usage of such things	as lexical s	signs, abbrevi	ations, and the gram	matical
COURSE DESC: Course for the interpreting program. Prepares subtents for the NAD-RID national certification NIC knowledge portion of the exam. In addition, students prepare a professional portfolia and discuss opportunities for future employment.  RS	HSP	RCS	DSI	2160	Seminar in Interpre	eting		Lecture	1	0		N	U20		0
PART NOT BELIGIBLE GRADES: COURSE DESC: COUR								araa atudanta fa	the NAD DID a	ational aceti	ification NIC knowledge nortion	of the even	. In addition	atudanta propora a r	arafaasianal
ELICIBLE GRADES: COURSE DESC: Designed to enhance English and sign vocabulary. Examines such things as lexical substitutions in interpreting, commonly confused terminology, English idloms, prefixes and suffixes, etc.    Professional Decision Making and Interpreting   Lecture   2   0   1   U20   0			COURSE DE	30:	portfolio and discus	s opportunities			the NAD-RID ha	ational certi	ilication NIC knowledge portion	or the exam	i. in addition,	students prepare a p	ororessional
Page	HSP	RCS			_	•		Lecture	2	0		N	U20		0
RCS   DSI   2810   Professional Decision Making and Interpreting   Lecture   2   0   I   U20   0					Designed to enhance			Examines such	hings as lexical	substitution	as in interpreting, commonly cor	nfused term	nology, Engli	sh idioms, prefixes ar	nd suffixes,
ELIGIBLE GRADES: COURSE DESC: Focuses on the RID-NAD Code of Professional Conduct by applying its tenets to a variety of hypothetical interpreting scenarios. Students begin to understand their own ethical foundations and how decision making impacts everyone involved in the interpreting process.  HSP RCS DSI 2820 ELIGIBLE GRADES: COURSE DESC: Begin the interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting.  HSP RCS DSI 2820 ELIGIBLE GRADES: COURSE DESC: Begin the interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting.  Interpreting and Transliterating Techniques I Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: DSI 2830 ELIGIBLE GRADES: COURSE DESC: COU	HSP	RCS	DSI	2810		sion Making ar	nd Interpreting	Lecture	2	0		1	U20		0
COURSE DESC: Focuses on the RID-NAD Code of Professional Conduct by applying its tenets to a variety of hypothetical interpreting scenarios. Students begin to understand their own ethical foundations and how decision making impacts everyone involved in the interpreting processs.  HSP RCS DSI 2820   Interpreting and Transiliterating Techniques I   Laboratory   3   0   N   U20   0						_			<del>-</del>	ŭ		•	020		·
ELIGIBLE GRADES: COURSE DESC: HSP RCS DSI 2820 Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting. Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting. Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting. Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting. Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting. Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting.  N U20 0 ELIGIBLE GRADES: COURSE DESC:					Focuses on the RID	-NAD Code of	Professional Cor	duct by applying	its tenets to a v		pothetical interpreting scenario	s. Students	begin to unde	erstand their own ethi	cal
HSP RCS DSI 2830   Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting.  HSP RCS DSI 2830   REQUISITE: C or better in DSI 1810   COUNSE DESC: DSI 2830   Interpreting and Transliterating Techniques II   Laboratory   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Laboratory   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Laboratory   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Laboratory   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Interpreting and Transliterating Techniques II   Lecture   3   0   N   U20   0    HSP RCS DSI 2830   Study of Deaf Culture   Lecture   2   0   N   U20   0    HSP RCS DSI 2830   Study of Deaf Culture   Lecture   2   0   N   U20   0    HSP RCS DSI 2830   Study of Deaf Culture   Lecture   2   0   N   U20   0    HSP RCS DSI 2830   Study of Deaf Culture   Lecture   2   0   N   U20   0    HSP RCS DSI 2830   Special Topics in Deaf Studies   Lecture   1 to 15   999   N   U20   0    HSP RCS DSI 2830   Special Topics in DsI Studies   Lecture   1 to 15   999   N   U20   0    HSP RCS DSI 2830   Special Topics in DsI Studies   Lecture   1 to 15   999   N   U20   0    HSP RCS DSI 2830   Special Topics in DsI Studies   Lecture   1 to 15   999   N   U20   0    HSP RCS DSI 2830   Special Topics in DsI Studies   Lecture   1 to 15   999   N   U20   0    HSP RCS DSI 2830	HSP	RCS	DSI	2820	Interpreting and Tr	ransliterating 1	Techniques I	Laboratory	3	0		N	U20		0
HSP RCS DSI 2800 HSP RCS DSI 2810 HSP RCS DSI 2830 Horpreting and Transliterating Techniques II Laboratory 3 0 N U20 0 ELIGIBLE GRADES: COURSE DESC: DESC DESC: COURSE DESC: DESC DESC DESC DESC DESC DESC DESC DESC									rpreting. Takes a	theoretical	I and practical approach to both	n consecutiv	e and simulta	neous interpreting.	
HSP RCS DSI 2830   Interpreting process while studying various models of interpreting. Takes a theoretical and practical approach to both consecutive and simultaneous interpreting.	HSP	RCS	DSI	2820	Interpreting and Ti	ransliterating	Techniques I	Lecture	3	0		N	U20		0
HSP RCS DSI 2830 Interpreting and Transliterating Techniques II Laboratory 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BSI 2830 Interpreting and Transliterating Techniques II Laboratory 3 0 N U20 0  Continues to build on the theoretical and practical foundations established in DSI 2820. Focuses on real-world interpreting/transliterating situations within a wide range of contexts.  HSP RCS DSI 2830 Interpreting and Transliterating Techniques II Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Continues to build on the theoretical and practical foundations established in DSI 2820. Focuses on real-world interpreting/transliterating situations within a wide range of contexts.  HSP RCS DSI 2860 Study of Deaf Culture Lecture 2 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: DSI 1120 COURSE DESC: COURSE DESC: COURSE DESC: DSI 1120 COURSE DESC: DSI 1120 COURSE DESC: DSI 1120 COURSE DESC:									rpreting. Takes a	theoretical	I and practical approach to both	n consecutiv	e and simulta	neous interpreting.	
HSP RCS DSI 2830 Interpreting and Transliterating Techniques II Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: DESC DESC: COURSE DESC: DESC DESC: DESC DESC: DESC DESC: DESC DESC: DESC DESC DESC: DESC DESC DESC DESC DESC DESC DESC DESC	HSP	RCS	DSI	2830		• .									0
ELIGIBLE GRADES: COURSE DESC: COURSE CILITURE  Lecture 2 0 N U20 0  Special Topics in Deaf Studies Lecture 1 to 15 999 N U20 0  ELIGIBLE GRADES: CR									lished in DSI 28	20. Focuse	s on real-world interpreting/tran	sliterating s	ituations withi	n a wide range of co	ntexts.
COURSE DESC:  Continues to build on the theoretical and practical foundations established in DSI 2820. Focuses on real-world interpreting/transliterating situations within a wide range of contexts.  Study of Deaf Culture  Lecture 2 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: COURS	HSP	RCS	DSI	2830	Interpreting and Ti	ransliterating 1	Techniques II	Lecture	3	0		N	U20	J	0
HSP RCS DSI 2860 Study of Deaf Culture Lecture 2 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: DSI 1120  Provides an overview of the Deaf Community and its rich culture. Focuses on the American Deaf Community by exploring its origins, culture, identity politics, values, and history. Examines the oppression experienced by the Deaf community and the impact hegemony has had on the attitudes, values, and beliefs of both the hearing and d/Deaf community.  HSP RCS DSI 2900 Special Topics in Deaf Studies Lecture 1 to 15 999 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR									lished in DSI 28	20. Focuse	s on real-world interpreting/tran	sliterating s	ituations withi	n a wide range of co	ntexts.
COURSE DESC: Provides an overview of the Deaf Community and its rich culture. Focuses on the American Deaf Community by exploring its origins, culture, identity politics, values, and history. Examines the oppression experienced by the Deaf community and the impact hegemony has had on the attitudes, values, and beliefs of both the hearing and d/Deaf community.  HSP RCS DSI 2900 Special Topics in Deaf Studies Lecture 1 to 15 999 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR	HSP	RCS	DSI	2860	Study of Deaf Cult	ure	•	Lecture	2	0		N	U20	· ·	0
HSP RCS <b>DSI 2900 Special Topics in Deaf Studies</b> Lecture 1 to 15 999 N U20 0 ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR					Provides an overvie	w of the Deaf C	Community and it								
ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR	HSD	BC6	Dei	2000		•	ced by the Dear (	•		•	au on me amudes, values, and			ig and dibeal commi	•
	поғ	RUS			GEC3: A-F, F			Lecture	1 10 15	ಶಶಶ		IN	UZU		U
			COURSE DE	SC:		tent will vary wi	th offering.								

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	,	2921	Practicum I		Practicum	2	0	00110141 2440411011	N	U20	0204111 0 0 110110	0
		ELIGIBLE GRA COURSE DESC	DES:		om experiences	uired Required to activ s. Students adhe	rely participate in ere to the tenets of	the interpre	RID Professional Code of C	n with working onduct. Each s	professional student obser	ved and evaluated by	olying
HSP	RCS	DSI	2922	Practicum II		Practicum	2	0		N	U20		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: Students placed in a variety of real- concepts gleaned from their classro supervisor periodically throughout the	om experiences	s. Students adhe	ere to the tenets of	of the NAD-	RID Professional Code of C	onduct. Each s	student obser	ved and evaluated by	
HSP	RCS	PA ELIGIBLE GRA	2100	Introduction to the Physician Ass Profession GEC1: A-F REQUISITE:	istant	Lecture	2	0		N	U30		0
		COURSE DESC		This course is designed for individual PA profession and their role in the h			ysician assistant	(PA). It is i	ntended to provide students	with an under	standing of th	e history and develop	oment of the
HSP	RCS	PA	5110	Physician Assistant Practice		Lecture	3	0		N	G40		0
		ELIGIBLE GRA		PR			ty Physician Ass	ū					
		COURSE DESC	C:	In this course, students explore the in the healthcare system.	history and dev	elopment of the		` '.	fession, professional, ethica	· ·	· ·	clinical practice, and	
HSP	RCS		5120	Physician Assistant Practice II: U Systems and Policy		Lecture	2	0		N	G40		0
		ELIGIBLE GRA COURSE DESC		GEC1: A-F REQUISITE: The second in a series of two cours	PA 5110 es, students will	I explore the U.S	S. health system,	regulations	and policies that affect the	delivery of hea	Ithcare in the	United States.	
HSP	RCS		5130	Health Promotion and Disease Pr		Lecture	2	0		N	G40		0
		ELIGIBLE GRA	DES:		PA 5110								
		COURSE DESC	O:	This course is designed to prepare to populations in a variety of clinical ar			with the knowled	-	s to apply principles of health	•	•	evention to diverse pa	
HSP	RCS		5140	Concepts of Leadership and Man- the Physician Assistant	_	Lecture	1	0		N	G40		0
		ELIGIBLE GRA		PR	PA 5110								
		COURSE DESC	C:	This course provides students with t Assistant (PA) profession and clinical									
HSP	RCS	PA	5150	Professional Development: Certif Practice for the Physician Assista		Lecture	1	0		N	G40		0
		ELIGIBLE GRA	DES:		PA 5110								
		COURSE DESC	O:	This course will assist students in the professional employment and clinical		concepts and ki	nowledge gained	from didac	tic instruction and clinical ro	tations in prep	aration for gra	aduation, certification	, licensure,
HSP	RCS	PA	5210	Clinical Gross Anatomy for the Pl Assistant	nysician	Laboratory	5	0		N	G40		0
		ELIGIBLE GRA	DES:	GEC2: A-F, REQUISITE: PR	Admission into	the Physician A	ssistant program						
		COURSE DESC	O:	This physician assistant course in hincluding dissection and prosection								ncludes lecture and la	aboratory
HSP	RCS	PA	5210	Clinical Gross Anatomy for the Pl Assistant	nysician	Lecture	5	0		N	G40		0
		ELIGIBLE GRA	DES:		Admission into	the Physician A	ssistant program						
		COURSE DESC	C:	This physician assistant course in h including dissection and prosection								ncludes lecture and la	aboratory

					SOKIEDB	r College, De	partment/Scr		(		0.1.11		
Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
RCS	PA	5220		nysiology I for th	ne Physician	Lecture	2	0		N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to t	the Ohio Universit	ty Physician Ass	sistant Progr	am				
	COURSE D	ESC:					s, this course pr	ovides found	lational content in physiology	and pathoph	ysiology as it	relates to cell function	n,
RCS	PA	5230	Clinical Pathoph			Lecture	3	0		N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PA 5220								
	COURSE D	ESC:											
RCS	PA	5240	Clinical Pathoph Assistant	nysiology III for	the Physician	Lecture	3	0		N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PA 5220								
	COURSE D	ESC:											cells, tissues,
RCS	PA	5250	Clinical Pharma	cology		Lecture	2	0		N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to t	the Ohio Universit	ty Physician Ass	sistant Progr	am				
	COURSE D	ESC:											
RCS	PA	5260	Clinical Science	for the Physici	an Assistant	Lecture	3	0		N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to t	the Ohio Universit	ty Physician Ass	sistant Progr	am				
	COURSE D	ESC:	This course provi	des the physicia	n assistant stude	ent a solid foundat	ion in basic lab	oratory scier	ce and genetics that will be	applied in the		gement of health and	disease.
RCS	PA	5310	Patient Assessn	nent I		Lecture	3	0		N	G40		0
			GEC2: A-F, PR	REQUISITE:	PA 5110								
			Interviewing skills	s, focused physic		echniques and an	introduction to	documentati		also be discus	sed.	omplete physical exar	
RCS	PA					Lecture	3	0		N	G40		0
			PR										
	COURSE D	ESC:	examination, inclu	uding interviewin	g skills and perti								
RCS	PA	5330		res for the Phy	sician	Lecture	2	0		N	G40		0
	ELIGIBLE G	RADES:	Assistant GEC2: A-F,	REQUISITE:	PA 5540								
	COURSE D	ESC:	This course build							a variety of cli	nical skills in t	the areas that include	, but are not
RCS	PA	5511				Lecture	4	0	F	N	G40		0
			GEC2: A-F,	REQUISITE:	PA 5210								
	COURSE D	ESC:	The first in a serie							y presenting o	conditions in c	linical medicine. Sys	tems
RCS	PA	5512			, , , , , , , , , , , , , , , , , ,	Lecture	4	0	•	N	G40		0
	ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PA 5210								
	COURSE D	ESC:	The second in a s					on, diagnos	s and management of comm	nonly presentii	ng conditions	in clinical medicine.	Systems
	RCS RCS RCS RCS RCS RCS	RCS PA  ELIGIBLE G  COURSE D   RCS PA 5220 ELIGIBLE GRADES: COURSE DESC:  RCS PA 5240 ELIGIBLE GRADES: COURSE DESC:  RCS PA 5250 ELIGIBLE GRADES: COURSE DESC:  RCS PA 5250 ELIGIBLE GRADES: COURSE DESC:  RCS PA 5260 ELIGIBLE GRADES: COURSE DESC:  RCS PA 5310 ELIGIBLE GRADES: COURSE DESC: RCS PA 5320 ELIGIBLE GRADES: COURSE DESC: RCS PA 5320 ELIGIBLE GRADES: COURSE DESC: RCS PA 5330 ELIGIBLE GRADES: COURSE DESC: RCS PA 5330 ELIGIBLE GRADES: COURSE DESC: RCS PA 5310 ELIGIBLE GRADES: COURSE DESC: RCS PA 5320 ELIGIBLE GRADES: COURSE DESC: RCS PA 5330 ELIGIBLE GRADES: COURSE DESC: RCS PA 5511 ELIGIBLE GRADES: COURSE DESC:	RCS PA 5220 Clinical Pathoph Assistant ELIGIBLE GRADES: GEC2: A-F, PR COURSE DESC: The first in a seric homeostasis and homeostasis and passistant ELIGIBLE GRADES: GEC2: A-F, PR COURSE DESC: The second in a stissues, organs a concology.  RCS PA 5240 Clinical Pathoph Assistant ELIGIBLE GRADES: GEC2: A-F, PR COURSE DESC: The second in a stissues, organs a concology.  RCS PA 5240 Clinical Pathoph Assistant ELIGIBLE GRADES: GEC2: A-F, PR COURSE DESC: The final in a seric organs and organ and ore	RCS PA 5250 Clinical Pathophysiology I for the Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: The first in a series of three cours homeostasis and molecular interior	RCS PA 5230 Clinical Pathophysiology I for the Physician Assistant ELIGIBLE GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: PA 5220 PR COURSE DESC: Describe Eligible GRADES: GEC2: A-F., REQUISITE: Admission to PR COURSE DESC: This physician assistant course provides the found pharmacogenetics related to drug therapy. The inc PR COURSE DESC: This course provides the physician assistant stude Patient Assessment I ELIGIBLE GRADES: GEC2: A-F., REQUISITE: PA 5110 PR COURSE DESC: This course provides the physician assistant stude Interviewing skills, focused physical examination to PR COURSE DESC: This course provides the physician assistant stude Interviewing skills, focused physical examination to PR COURSE DESC: This course provides the physician assistant stude Interviewing skills, Special populations will aliab be discussed.  RCS PA 5330 Clinical Procedures for the Physician Assistant ELIGIBLE GRADES: GEC2: A-F., REQUISITE: PA 5310 PR COURSE DESC: This course provides the physician assistant stude Interviewing skills, focused physical examination to PR COURSE DESC: This course provides the physician assistant stude Interviewing skills, focused physical examination to PR COURSE DESC: This course provides the physician assistant stude Interviewing skills and pertipation of PR COURSE DESC: This course for the Physician Assistant ELIGIBLE GRADES: GEC2: A-F., REQUISITE: PA 5310 PR COURSE DESC: This course for the Physician Assistant ELIGIBLE GRADES: GEC2: A-F., REQUISITE: PA 540 PR COURSE DESC: The FREQUISITE: PA 5410 PR COURSE DESC	RCS	RCS   PA   520   Clinical Pathophysiology I for the Physician   Lecture   2	RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 Assistant ELIGIBLE GRADES: GEC2: A-F. REQUISITE: Admission to the Ohio University Physician Assistant Progr PA 5230 Clinical Pathophysiology I for the Physician assistant students, this course provides found to the Chio University Physician Assistant Progr PA 5230 Clinical Pathophysiology I for the Physician assistant students, this course provides found to the Chio University Physician Assistant Progr PA 5230 Clinical Pathophysiology II for the Physician Assistant Students, this course provides for dissues, organs and organ systems in health and disease states. Course topics include the following systems in health and disease states. Course topics include the following systems in Progr PR COURSE DESC: The final in a series of three courses for physician assistant students, this course provides for dissues, organs and organ systems in health and disease states. Course topics include the following systems in Progr PR COURSE DESC: The final in a series of three courses for physician assistant students, this course provides for dissues, organs and organ systems in health and disease states. Course topics include the following systems in Progr PR COURSE DESC: The final in a series of three courses for physician assistant students, this course provides for organs and organ systems in health and disease states. Course topics include the following systems in Progr PR COURSE DESC: The final in a series of three courses for physician assistant students, this course provides for the Program in Program in Program Systems in Program i	Dept	Part   Sub   Cat # Title   Component   Cred Hours   Hours   Repeat   Repair   Repeat   Repeat   Repeat   Repeat   Repeat   Repeat   Repe	RCS   PA   S200   Collision Pathogology   For the Physician   Lecture   2   0   0   N   G40	Subj	

						SORTED B	BY College, De	partment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	5513	Clinical Medicine III	I		Lecture	6	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5210								
		COURSE D	ESC:					for recognition,	diagnosis ar	nd management of common	ly presenting co	onditions in cl	linical medicine. Syst	tems
HSP	RCS	PA	5514	Clinical Medicine IV	/		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5210								
		COURSE D	ESC:	The fourth in a series discussed in this cou						and management of comm	only presenting	conditions ir	n clinical medicine. S	Systems
HSP	RCS	PA	5550	Behavioral and Mer			Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5250								
		COURSE D	ESC:	Physician assistants Emphasis on commu					nd psychoso	ocial issues including clinica	l skills to provid	le care for pa	tients with psychiatric	disorders.
HSP	RCS	PA	5551	Emergency Medicir	ne		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5540								
		COURSE D	ESC:						asis on dev	eloping critical thinking skills	s to identify and	l develop trea	atment plans for a var	riety of
HSP	RCS	PA	5552	Pediatric Medicine			Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5540								
		COURSE D	ESC:	This course builds up						he physician assistant stude edical and surgical condition				
HSP	RCS	PA	5553	Women's Health			Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5540								
		COURSE D	ESC:							ng critical thinking skills to id care.	lentify and deve	elop treatmen	t plans for a variety o	of medical and
HSP	RCS	PA	5554	General Surgery			Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5514								
		COURSE D	ESC:	Introduction to the pr based surgical practi		eneral surgery for	r the physician as	sistant. Empha	sis on devel	oping critical thinking skills t	·	levelop treatn	nent plans for patient	s in a hospital
HSP	RCS	PA	5560	Transition to Clinic			Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, RI	EQUISITE:	PA 5514								
		COURSE D	ESC:							of pharmacology and nutritions based on selected clinic		on in clinical s	settings. Students us	e critical
HSP	RCS	PA	5930	Directed Studies fo	r Physician	Assistants	Ind Study	1 to 12	12		1	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F RI	EQUISITE: ohysician ass	Permission re sistant practice to	1							
HSP	RCS	PA	6101	Clinical Rotation: B	Behavioral ar	nd Mental	Clinical	3	0		N	G40		0
		ELIGIBLE G	RADES:		EQUISITE:	PA 5560								
		COURSE D	ESC:	The physician assista						ital health setting under the nergent, acute, and chronic				Il include
HSP	RCS	PA	6102	Clinical Rotation: E		•	Clinical	3	0		N	G40		0
		ELIGIBLE G	RADES:		EQUISITE:	PA 5560								
		COURSE D	ESC:	The physician assists						e setting under the directior ulations across the life span		oreceptor. Th	e rotation will include	experiences
				in the emergency de	pariment sett	ung ioi acute, chi	ionio, and emerge	5111 COHUIUUHS III	patierit pop	uiauono auross ine ine span	1.			

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	6103	Clinical Rotation: Family Medicine	Clinical	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in family medicine for preventive, emergent, acute					ualified prece	eptor. The rot	ation will include expe	riences in
HSP	RCS	PA	6104	Clinical Rotation: General Surgery	Clinical	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE		The physician assistant student participates in chronic, and emergent conditions that require s	surgical managemen	it and includes pr	re-operative,		rative patien	t managemer		
HSP	RCS	PA	6105	Clinical Rotation: Community Medicine	Clinical	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	This rotation provides the physician assistant si rotation includes experience with patients in the								
HSP	RCS	PA	6106	Clinical Rotation: Internal Medicine I	Clinical	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in experiences in outpatient internal medicine for						ualified precep	otor. The rotation will in	nclude
HSP	RCS	PA	6107	Clinical Rotation: Internal Medicine II	Clinical	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in experiences in inpatient internal medicine for pro-	reventive, emergent,	, acute, and chro	onic condition		oulation.		or. The rotation will inc	
HSP	RCS	PA	6108	Clinical Rotation: Pediatric Medicine	Clinical	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in in pediatric medicine for preventive, emergent,					of a qualified	preceptor. Th	e rotation will include	experiences
HSP	RCS	PA	6109	Clinical Rotation: Women's Health	Clinical	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in women's health that include prenatal and gyne								
HSP	RCS	PA	6110	Clinical Rotation - General Selective I	Clinical	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	:SC:	The physician assistant student participates in a The rotation experience is dependent on the se specialty.								
HSP	RCS	PA	6111	Clinical Rotation: General Selective II	Clinical	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PA 5560 PR								
		COURSE DE	ESC:	The physician assistant student participates in a The rotation experience is dependent on the se specialty.								
HSP	RCS	PA	6112	Clinical Rotation: Speciality Selective	Clinical	3	0		N	G40		0
		ELIGIBLE GF		GEC2: A-F, REQUISITE: PA 5560 PR	2	-	-		• •	0		-
		COURSE DE	ESC:	The physician assistant student participates in a The rotation experience is dependent on the se specialty.								

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	RCS	PA	6113	Clinical Rotation: Critical Access Hospital	Clinical	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: PA 5560								
		COURSE D	ESC:	This rotation provides the physician assistant stud								
				includes experience in primary care and other spe offered through a CAH.	ecialties with patier	nts who require	acute, chron	ic, and/or preventive care. E	mphasis is p	laced on all a	spects of healthcare of	delivery
HSP	RCS	PA	6114	Clinical Rotation: Geriatrics	Clinical	3	0		N	G40		0
1101	ROO	ELIGIBLE G		GEC1: A-F REQUISITE: PA 5560	Cililical	3	U		IN	040		O
		COURSE D		This rotation provides the physician assistant stud	dent a four week cl	inical experience	e in Geriatrio	Medicine with the direct sup	ervision of a	qualified pre	ceptor. The rotation in	ncludes
				experience with geriatric patients who require acu								
HSP	RCS	PA	6210	Evidence Based Research I	Lecture	2	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE D	ESC:	The first in a series of three courses (PA 6210, PA information utilization. Students will learn to critical								nd
HSP	RCS	PA	6220	Evidence-Based Research II	Lecture	1	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PA 6210 PR								
		COURSE D	ESC:	The second in a series of three courses (PA 6210	). PA 6220 and PA	6230), this cour	se is desiar	ed to provide the physician a	ssistant stud	lent with the s	kills necessary to ide	ntify and
				answer a question found in the practice of clinical								
				in clinical practice.								
HSP	RCS	PA	6230	Evidence-Based Research III	Lecture	1	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE: PA 6220	A 0000 LDA 00	100) 11:						
		COURSE D	ESC:	The third in a series of three courses (PA 6210, P students with the opportunity to perform and present the course of the course								assistant
HSP	RCS	PT	2590	Introduction to Physical Therapy	Lecture	2	0	morataro bacca en a relevan	N	U30	ai pi dolloo.	0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:								
		COURSE D	ESC:	Designed for those students who are considering			n. Presentat	ions and topics of discussion	will provide	the student w	ith an understanding	of the
				physical therapy profession and the requirements	for entry into the	profession.						
HSP	RCS	PT	2591	Introductions to Physical Therapy Clinical	Laboratory	2	0		1	U30		0
ПОГ	NOS	FI	2331	Experience	Laboratory	2	U		į	030		U
		ELIGIBLE G		GEC1: A-F REQUISITE: Permission re								
		COURSE D	ESC:	Designed to provide direct observation and discus	ssion of physical th	erapy evaluatio	n and interv	entions in local clinics for und	ergraduate s	students serio	usly considering phys	ical therapy
HSP	RCS	PT	2591	as a career. Introductions to Physical Therapy Clinical	Lecture	2	0		1	U30		0
ПОР	RCS	FI	2391	Experience	Lecture	2	U		1	030		U
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Permission re	equired							
		COURSE D	ESC:	Designed to provide direct observation and discus	ssion of physical th	erapy evaluatio	n and interv	entions in local clinics for und	ergraduate s	students serio	usly considering phys	ical therapy
LIOD	D00	n-	0000	as a career.	1	4 . 45	000			1100		•
HSP	RCS	PT	2900	Special Topics in Physical Therapy	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G	RADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering.								
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of the	Laboratory	3	0		1	G50		0
				Musculoskeletal System								
		ELIGIBLE C		GEC1: A-F REQUISITE: Admission to Designed to expand the understanding of human					ha anina Ct	udonto will on	agago in godovor dioce	action in
		COURSE D	E30.	conjunction with case studies pertaining to that sp			n trie joirtis a	and joint pathology including t	rie spirie. Si	udents will en	gage in cadaver disse	CHOIT III
HSP	RCS	PT	6300	Advanced Anatomy and Pathology of the	Lecture	3	0		ı	G50		0
-				Musculoskeletal System		-						
		ELIGIBLE G			the Residency Pro							
		COURSE D	ESC:	Designed to expand the understanding of human conjunction with case studies pertaining to that sp			or the joints a	and joint pathology including t	ne spine. St	uaents will er	gage in cadaver disse	ection in
				conjunction with case studies pertaining to that sp	becinc area or region	JII.						

						SORTED BY	Y College, Der	partment/Sch		(				
Collogo	Dont	Cubi	Cot #	Title			Component	Crad Haura	Repeat	Canaral Education	Dorm	Subsidy	al carn Ontions	Majora Sat Asida
College	Dept	Subj	Cat #				Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	6310	• • • • • • • • • • • • • • • • • • • •	per Quarter Ortho	•	Laboratory	3	0		1	G50		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:		he Residency Pro			red e cervical spine, temporomar		/TM/I) thoron	:nine and upper ev	tition The
		COURSE D	JESU:							e cervicai spine, temporomar d manipulative therapy techr				
					oists with the knowle						119400 4.14	logialos	mon approaches	1 piorido
HSP	RCS	PT	6310	Advanced Upp	per Quarter Ortho	pedics	Lecture	3	0		1	G50		0
		ELIGIBLE C		GEC1: A-F	REQUISITE:		he Residency Pro							
		COURSE D	DESC:							e cervical spine, temporomar d manipulative therapy techr				
					pists with the knowle						ilques and int	legialed freati	ment approaches, wii	i provide
HSP	RCS	PT	6320		wer Quarter Ortho	•	Laboratory	3	0		1	G50		0
		ELIGIBLE G	GRADES:	GEC1: A-F	REQUISITE:	Admission to the	he Residency Pro							
		COURSE D	DESC:							umbar spine, sacroiliac joint,				
					advanced clinical e and hands-on skills				ulative thera	apy techniques, and integrate	ed treatment a	approaches. v	Nill provide to physica	ıl therapists
HSP	RCS	PT	6320	•	wer Quarter Ortho	•	Lecture	3	0		1	G50		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	•	he Residency Pro	ogram and perm	nission requir	red	•			•
		COURSE D		This didactic an	nd lab based cours	se is designed to fo	ocus on the evalu	luation and treatn	ment of the lu	umbar spine, sacroiliac joint,	i, pelvic girdle	, and lower ex	xtremities. The studen	t will receive
					advanced clinical e and hands-on skills				ulative thera	apy techniques, and integrate	ed treatment a	approaches. V	Nill provide to physica	ıl therapists
HSP	RCS	PT	6900	J	s in Physical Ther	•	Lecture	1 to 15	999		N	G50		0
1101	1100	ELIGIBLE G		GEC4: A-F.	REQUISITE:	up)	Locidio	1 10 10	000		.,	000		· ·
				CR, PR										
		COURSE D		•	e content will vary w	•								
HSP	RCS	PT	7010		issection for Phys	•	Laboratory	5	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC2: A-F, PR	REQUISITE:	Admission to th	ie DPT program							
		COURSE D	DESC:	This is a dissec						er extremity as related to ph				
										ell as the abdominopelvic reg				
					ormation, including our ures in the laborator		of anatomy coming	nonly encounter	ed by the pr	hysical therapist, will be pres	sentea in lectu	Tie tollowed bi	y dissection and ident	litication of
HSP	RCS	PT	7010		issection for Phys	•	Lecture	5	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC2: A-F,	REQUISITE:	_	he DPT program							
		00110057		PR										
		COURSE D	JESC:							er extremity as related to phell as the abdominopelvic rec				
										hysical therapist, will be pres				
					ures in the laborator	•								
HSP	RCS	PT	7011		issection of the Ex	xtremities for	Laboratory	5	0		N	G50		0
		ELIGIBLE G	GRADES:	<b>PT</b> GEC2: A-F,	REQUISITE:	Admission to th	ne PT nrogram							
		LLIOIDLL C	SIVIDEO.	PR	TEGOIOTE.	7 tarriloolori to tri	or r program							
		COURSE D	DESC:							sical therapy practice. A det				
										ated to physical therapy. Fun untered by the physical thera				
					f relevant structures			ar irriagoo or arre	atomy oncou	into od by the physical thora	tpiot, wiii bo p	rocontou iii io	otaro ronowod by dioc	ootion and
HSP	RCS	PT	7011		issection of the Ex	xtremities for	Lecture	5	0		N	G50		0
		ELIGIBLE G	CDADEC.	PT	REQUISITE:	Adminsion to t	- DT nrogram							
		ELIGIBLE	JRADES.	GEC2: A-F, PR	REQUISITE.	Admission to th	e Fi piograffi							
		COURSE D	DESC:	This is a dissec						sical therapy practice. A det				
										ated to physical therapy. Fun untered by the physical thera				
					f relevant structures			ai iiilages oi aila	atomy encou	intered by the physical thera	ipist, will be p	resented in le	cture rollowed by diss	ection and
						,								

									Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7012	Anatomical Di	issection of the Sp	oine and Trunk	Laboratory	5	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to th	ne PT program							
		COURSE DE	SC:	skeleton, cardi gross anatomic	othoracic and abdor	minopelvic regions basic function, inc	is and related arti cluding clinical co	culations, musc rrelations and st	les, nerves,	sical therapy practice. A detaile and vascular supply as related cal images of anatomy encount	to physical	therapy. Fur	ndamental and applied	d regional
HSP	RCS	PT	7012	•	issection of the Sp		Lecture	5	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to th	ne PT program							
		COURSE DE	SC:	This is a dissed skeleton, cardi gross anatomic	othoracic and abdor	minopelvic regional basic function, inc	s and related arti cluding clinical co	culations, musc rrelations and st	les, nerves,	sical therapy practice. A detaile and vascular supply as related cal images of anatomy encount	to physical	therapy. Fur	ndamental and applied	d regional
HSP	RCS	PT	7030	Clinical Skills	and Examination	I	Laboratory	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to th	ne DPT program							
		COURSE DE	SC:		erapists focuses on	functional anator	my, bony and sof	t tissue palpation	n, goniomet	ry, manual muscle testing, joint	motion and	alysis, and wh	nole body postural aliç	gnment
HSP	RCS	PT	7030	Clinical Skills	and Examination	I	Lecture	4	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to the	ne DPT program							
		COURSE DE	SC:		erapists focuses on	functional anator	my, bony and sof	t tissue palpation	n, goniomet	ry, manual muscle testing, joint	motion and	alysis, and wh	nole body postural aliç	gnment
HSP	RCS	PT ELIGIBLE GF	<b>7031</b> RADES:	Clinical Skills GEC2: A-F,	and Examination I REQUISITE:	I: Foundations  Admission to th	Lecture ne PT program	2	0		N	G50		0
		COURSE DE	SC:		Il provide the foundaints and with comple		anatomy for the	physical therapy	/ student. E	mphasis will be placed on the a	nalysis of f	unctional and	l dysfunctional moverr	nent patterns
HSP	RCS	PT	7032	Clinical Skills	and Examination I	I: Applications	Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	Admission to th	ne PT program							
		COURSE DE	SC:			on to the physica	al therapy examin	ation of bony an	d soft tissue	e palpation, goniometry, and ma	anual musc	le testing. Em	nphasis will be placed	on
HSP	RCS	PT ELIGIBLE GF	7040		and Examination I		Laboratory	3	0		N	G50		0
			_	GEC2: A-F, PR	REQUISITE:	PT 7030								
		COURSE DE	:SC:	develop history		uct a review of sys				sion making model, and tests an nce, conduct gait analysis, and				
HSP	RCS	PT	7040	Clinical Skills	and Examination	II	Lecture	3	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7030								
		COURSE DE	SC:	Describes fund develop history		uct a review of sys				sion making model, and tests annce, conduct gait analysis, and				
HSP	RCS	PT	7041	Clinical Skills	and Examination	II: Foundations	Lecture	2	0		N	G50		0
		ELIGIBLE GF	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7031 and P	T 7032							
		COURSE DE	SC:	This course pro	esents fundamentals ogical gait and post				t process, c	linical decision making model, a	and tests ar	nd measures	across the disableme	ent model.

						SORTED BY	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
HSP	RCS	PT	7042	Clinical Skills	and Examination I	II: Applications	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7031 and PT	Γ 7032							
		COURSE I	DESC:	This course will						by patient care management. daily living. Kinematic and kir				
HSP	RCS	PT	7110	Clinical Science	ce: Pathophysiolog	gy	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7011								
		COURSE I	DESC:	implications of p this curriculum those condition	oathophysiology for will assume a worki	r physical therapy ing understanding eason for physical	evaluation and of the concepts	treatment. Gene s presented in th	ral principle: is class. Will	ar attention to cellular injury, in s of pathophysiology will be a I also prepare the student to t in identification of the patient	pplied to spe reat patients	cific example with select s	es in class. Subseque ystemic conditions, wh	ent courses in hether or not
HSP	RCS	PT	7111	Clinical Medici	ine in Physical The	erapy	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7011 and P1	T 7012 and WA	RNING: No cred	t if taken aft	er PT 7110				
		COURSE	DESC:	This survey cou integumentary, disorder. Emph	renal, genitourinary	y (GU), hepato-bili ne role of the phys	iary, and gastro ical therapist in	-intestinal (GI). In	n-depth exar	ocesses and their impact in d mination of the physiology of as in the differential diagnosis	diabetes is ir	icluded as an	n example of a multi-sy	
HSP	RCS	PT	7120		ary Conditions in	Physical	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	<b>Therapy</b> GEC2: A-F, PR	REQUISITE:	PT 7111								
		COURSE I	DESC:	This course pro evaluation of sy	stems and clinical I	laboratory values,	assessment ar	nd physiologic m	onitoring, dis	patients with cardiopulmonar scharge planning, determining t of the cardiovascular and pu	g patient equ	ipment, and o	combating the effects	
HSP	RCS	PT	7130	Differential Dia	agnosis and Acute	•	Lecture	3	0	•	N	G50	•	0
		ELIGIBLE	GRADES:	Physical Thera GEC2: A-F,	REQUISITE:	PT 7111								
		COURSE I	DESC:	Additionally, the pathophysiolog	e role of physical the y focused at the cel	erapy in acute car Ilular and tissue le	re and the Intenevel. The role of	sive Care Unit (I physical therapi	CU) will be o	genitourinary, hepatobiliary, i covered. For each topic area o intial diagnosis, by recognizin ogies requiring further consul	or system, th g the signs a	e student will and symptoms	I be presented with the s associated with impa	e airments of
HSP	RCS	PT	7140	-	in Physical Thera	•	Lecture	2	0		N	G50	, , , , , , , , , , , , , , , , , , , ,	0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7111								
		COURSE I	DESC:		harmacology and it	s implication in ph	nysical therapy i	s the focus. Emp	hasis is on	drug classifications and drug	mechanisms	of action.		
HSP	RCS	PT	7150	Imaging in Rel	nabilitation		Lecture	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	Permission requ	uired and enrollr	ment in a major v	vithin the Co	ollege of Health Sciences and	Professions			
		COURSE I	DESC:		g course which cov	ers plain x-ray, M	RI, functional M	RI, CT scan, pos	itron emissi	on tomography (PET) scan, a	and ultrasour	d as related	to rehabilitation.	
HSP	RCS	PT	7300		ofessional Orienta	ation in	Lecture	1	0		N	G50		0
		ELIGIBLE	GRADES:	Physical Thera GEC2: A-F, PR	REQUISITE:	Admission to the	e PT program							
		COURSE I	DESC:	This course is o	ectations and histor	ry of the profession	n, the course pr	ovides foundatio	nal informat	nd the processes and requirer ion on physical therapy practinces in the curriculum.				

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set As
ISP	RCS	PT	7301	Clinical and Pro	ofessional Orient	ation in	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	Admission into	the PT program							
		COURSE D	DESC:	This course intro Insurance Portal legal, ethical, an	oility & Accountable	ility Act (HIPAA), naviors, professio	Bloodborne Path	ogens, and Tub	erculosis Tr	ocuments. Clinical education ransmission and Prevention to, and the history of the profes	rainings are o	completed. For	oundational information	on related to
SP	RCS	PT	7310	Professional Co Documentation	ommunication an	nd	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7030								
		COURSE D	DESC:		tional information kills, cultural com					onsbilities within the continuu	m of care and	d emphasizes	professional commu	nication,
Р	RCS	PT	7311	Professional Control Documentation	ommunication an	nd	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7300 or 730	)1							
		COURSE D	ESC:		focus on the devel o the practice of p		sional written an	d oral communic	ation skills,	documentation skills, cultura	al competenc	, and educati	ional practices for clie	ents and
P	RCS	PT	7400		d Practice in Phy	, , , , , , , , , , , , , , , , , , , ,	Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	Admission to the	ne PT program							
		COURSE D	DESC:	Principles of evid formulating the r		measurement, a				chy of evidence, searches us placed on understanding and				
Р	RCS	PT	7500		for Physical The		Laboratory	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7011 and P	T 7012							
		COURSE D	ESC:	Neuroanatomica	I study of the hum	an brain, brainste	em, cranial nerve	s, and spinal co		d emphasizing function and	clinical consid		ive to physical therap	y.
Р	RCS	PT	7500		for Physical The	•	Lecture	2	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	PT 7011 and P								
		COURSE D			•					d emphasizing function and			ive to physical therap	•
Р	RCS	PT	7510	Behavioral Neu			Lecture	3	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	PT 7500								
		COURSE D	ESC:	learning of locon		ntrol/balance, an				tatic processes that underlies ent to evaluating neural origi				
Р	RCS	PT	7520	Physical Thera Balance Disord	py Mgt of Brain I	njury and	Laboratory	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	PT 7510								
		COURSE D	DESC:							ncepts to the physical therapy on a systems approach to clir				
SP.	RCS	PT	7520	Physical Thera Balance Disord	py Mgt of Brain I	njury and	Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7510								
		COURSE D	ESC:	Focuses on utiliz						ncepts to the physical therapy on a systems approach to clir				

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT ELIGIBLE G	<b>7521</b> GRADES:	Foundations for Management of Ad and Brain Injury in Physical Therap GEC2: A-F, REQUISITE: P PR		Lecture T 7510	2	0		N	G50		0
		COURSE D	ESC:	This course applies the knowledge of lesion, such as stroke or brain injury, i evidence-based systems approach to	n the central n	nervous system.	Course content	introduces	the foundational characteristic				
HSP	RCS	PT ELIGIBLE G	7522	Clinical Applications for Manageme Stroke and Brain Injury in Physical GEC2: A-F. REQUISITE: P	Therapy	Lecture	3	0	·	N	G50		0
		COURSE D		PR Course content addresses the synthematic prevention and interventions with the growth of the synthematic prevention and interventions with the growth of the synthematic prevention and interventions with the growth of the synthematic prevention and interventions with the growth of the synthematic prevention and interventions with the growth of the synthematic prevention and the synthematic preventi	sis and applica	ation of didactic keeperformance of	a physical thera	apy examina	ation and assessment. Design	n and impler			
ISP	RCS	PT ELIGIBLE G	7525	Balance and Vestibular Conditions Therapy	-	Lecture	2	0	·	N	G50		0
		COURSE D		PR Students will apply knowledge of moto neurologic conditions of the nervous s	or control and i	motor learning th							
SP	RCS	PT ELIGIBLE G	7530	Physical Therapy Management of C and/or Progressive Disorders	•	Laboratory	4	0		N	G50		0
		COURSE D		PR Applies knowledge of motor control ar clinical decision-making and case mar	nd motor learn	ing theory to the	assessment an	d treatment	of patients with chronic and/o	r progressiv	re disorders. I	Focus is on a systems	approach to
SP	RCS	PT	7530	Physical Therapy Management of C and/or Progressive Disorders	hronic	Lecture	4	0		N	G50		0
		ELIGIBLE G		PR Applies knowledge of motor control ar		ing theory to the	assessment an	d treatment	of patients with chronic and/o	r progressiv	e disorders. I	Focus is on a systems	approach to
SP	RCS	PT	7531	clinical decision-making and case mar Foundations for Management of Ch and/or Progressive Disability in Phy	ronic	Lecture	2	0		N	G50		0
		ELIGIBLE G	RADES:	Therapy	T 7521 and 75	522							
		COURSE D	ESC:	Course presents knowledge of acute of progressive disease or injury of the sp disability over the course of illness or	inal cord or br								
SP	RCS	PT	7532	Clinical Applications for Patients w and/or Progressive Disability in Phy Therapy	ith Chronic	Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: P PR	T 7521 and 75								
		COURSE D	ESC:	Application of didactic knowledge of d spinal cord or brain. Emphasis is place proficiency in the performance of eval	ed on appropri	iate timing of rec	overy versus co						
SP	RCS	PT	7540	Neural Synthesis		Laboratory	3	0		N	G50		0
		ELIGIBLE G		PR	T 7530	oncomitont occur	eas ta salva sar	anlay alinia	al problems related to nourse	neonlookolo	tal disardars ::	ndor the quidenes of	foculty
		COURSE D	LSU.	Integrates knowledge and skills from prementors. Incorporates evidence based						usculoskelei	ıaı uisulüels ü	nuer the guidance of	iacuity
SP	RCS	PT	7540	Neural Synthesis		Lecture	3	0	g. 10. 00.00.00 pationto.	N	G50		0
		ELIGIBLE G			T 7530								
		COURSE D	ESC:	Integrates knowledge and skills from pmentors. Incorporates evidence based						usculoskelet	tal disorders u	nder the guidance of	faculty

						SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7650	Physical Ther Agents	apy Management:	Physical	Laboratory	3	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7110								
		COURSE DE	SC:	Students will be						atment of patients by physical th			students will practice t	he
HSP	RCS	PT	7650	• • •	apy Management:	. , .	Lecture	3	0	riopedio, ricurological, and integr	N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7110								
		COURSE DE	SC:	Students will be						atment of patients by physical the			students will practice t	he
HSP	RCS	<b>PT</b> ELIGIBLE GR	<b>7651</b> RADES:	Physical Ager GEC2: A-F, PR	nts in Physical The REQUISITE:	erapy PT 7111	Lecture	4	0		N	G50		0
		COURSE DE	SC:	This course for						ment. The biophysics of thermal lese physical agents in a safe an			agents will be discus	sed.
HSP	RCS	<b>PT</b> ELIGIBLE GR	<b>7655</b> RADES:	Wound Care in GEC2: A-F, PR	n Physical Therap REQUISITE:	-	Lecture	2	0		N	G50		0
		COURSE DE	SC:	This course int and techniques	s of patient manage	ement are present	ted along with a	discussion of app	ropriate th	nt of disorders of the integumenta erapeutic equipment (e.g., physion pysical therapy treatment techniq	cal agents			
HSP	RCS	PT	7700	Tissue Mecha	nics		Laboratory	4	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7030								
		COURSE DE	SC:	presentation of	medical imaging of ercise prescription	of the listed tissues	s as they appear	on plane x-ray, l	MRI, fMRI,	d muscle as applied to physical e CT scan, PET/SPECT scan, and based on the pathology, biomed	l ultrasou	nd as related	to physical therapy pr	actice. Basic
HSP	RCS	PT	7700	Tissue Mecha	nics		Lecture	4	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7030								
		COURSE DE	SC:	presentation of	medical imaging of ercise prescription	of the listed tissues	s as they appear	on plane x-ray, l	MRI, fMRI,	d muscle as applied to physical e CT scan, PET/SPECT scan, and based on the pathology, biomed	l ultrasou	nd as related	to physical therapy pr	actice. Basic
HSP	RCS	PT	7701	Tissue Mecha	nics: Non-contrac	tile Tissues	Lecture	2	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7011 and P	PT 7012							
		COURSE DE	SC:	assessment ar		y, typically used r	medications, and	interventions are	e discussed	sues and bone through the norm d. Emphasis is placed on the prir ance.				
HSP	RCS	PT	7702	Tissue Mecha Therapeutic E	nics: Contractile	Tissue and	Lecture	3	0		N	G50		0
		ELIGIBLE GR	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7031 and P	PT 7032							
		COURSE DE	SC:							cal examination and therapeutic e principles of tissues, impairment,				otion will be
HSP	RCS	<b>PT</b> ELIGIBLE GR	<b>7710</b> RADES:	Orthopedics I GEC2: A-F, PR	: Upper Quarter REQUISITE:	PT 7700	Laboratory	3	0		N	G50		0
		COURSE DE	SC:	Focuses on ort understanding the upper quar	of and subsequent	application of the	anatomy, mech	anics, pathomec	hanics, pat	system, as well as a brief introdu hology, surgical intervention, and a special tests, introduction to ma	d rehabilita	ation to physic	cal therapy case studi	es involving

						SORTED BY	Y College, De	partment/Scr		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	7710	Orthopedics I:	Upper Quarter		Lecture	3	0		N	G50		0
		ELIGIBLE G	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7700								
		COURSE D	ESC:	understanding the upper quart	of and subsequen	t application of the	anatomy, mech	anics, pathome	chanics, pat	system, as well as a brief intr hology, surgical intervention, a special tests, introduction to	and rehabilita	ation to physic	al therapy case studi	es involving
HSP	RCS	PT	7711	Foundations of Quarter in Phy	of Orthopedics fo	or the Upper	Lecture	2	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	PT 7701 and P								
		COURSE D	ESC:		ent application to					the shoulder, elbow, wrist, a thology, surgical intervention				
HSP	RCS	PT	7712	Clinical Applic	cations for the Up	oper Quarter in	Lecture	3	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7701 and P	T 7702							
		COURSE D	ESC:	elbow, wrist an	d hand. Critical thi		tial diagnosis sk	ills are develope		physical therapist in the care ction with the assessment an				
HSP	RCS	PT	7720	•	: Lower Quarter	DT =====	Laboratory	3	0		N	G50		0
		ELIGIBLE G	_	GEC2: A-F, PR	REQUISITE:	PT 7700								
		COURSE D	ESC:	knee, ankle, an application of a	d foot and include natomy, mechanion	es a brief introductions, pathomechanic	on to the pelvis as ss, pathology, su	and lumbar spin rgical intervention	e as it relate on, and reha	system for physical therapists as to lower quarter function. I abilitation to case studies invo and development of appropria	Designed around the lower	nd the unders er quarter. Ort	tanding of and subse hopedic evaluation s	equent
HSP	RCS	PT	7720	Orthopedics II	: Lower Quarter		Lecture	3	0		N	G50		0
		ELIGIBLE G	SRADES:	GEC2: A-F, PR	REQUISITE:	PT 7700								
		COURSE D	ESC:	knee, ankle, an application of a	d foot and include natomy, mechanion	es a brief introductions, pathomechanic	on to the pelvis as, pathology, su	and lumbar spin rgical intervention	e as it relate on, and reha	system for physical therapists as to lower quarter function. I abilitation to case studies invo- and development of appropria	Designed arou olving the lowe	nd the unders er quarter. Ort	tanding of and subse hopedic evaluation s	equent
HSP	RCS	PT	7721	Foundations of Quarter	of Orthopedics fo	r the Lower	Lecture	2	0		N	G50		0
		ELIGIBLE G	RADES:	GEC2: A-F, PR	REQUISITE:	PT 7041 and 7	042							
		COURSE D	ESC:	Conservative a		al, and non-tradition				ions (hip, knee, lower leg, an	kle, and foot)	from an evide	ence-based perspecti	ve.
HSP	RCS	PT	7722		cations for the Lo		Lecture	3	0		N	G50		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	lower extremity	pain and dysfunc	tion. Regional area	as of emphasis i	nclude the hip, I	nee, lower	physical therapist in the care leg, ankle, and foot. Critical the ed in the context of the conte	hinking and di	fferential diag		
HSP	RCS	PT	7730	Orthopedics II	•	DT ====	Laboratory	3	0		N	G50		0
		ELIGIBLE G	_	GEC2: A-F, PR	REQUISITE:	PT 7720		f		one of the second second second second			a will be developed.	
HSP	RCS	COURSE D PT	7730	Orthopedics II	•	ination and treatmo	ent of the spine Lecture	for physical ther 3	apists. Mar 0	ual skills and appropriate ex	ercise prograr N	ns for the spin G50	e wiii be aeveloped.	0
1101	1100	ELIGIBLE G		GEC2: A-F, PR	REQUISITE:	PT 7720	LOGIGIE	J	J		14	330		J
		COURSE D	ESC:		orthopedic exam	ination and treatme	ent of the spine	for physical ther	apists. Mar	nual skills and appropriate ex	ercise prograr	ns for the spin	e will be developed.	

						SORTED BY	∕ College, De <sub>l</sub>	partment/Sch	ool, Prefix	(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
										General Education			eLeam Options	•
HSP	RCS	PT	7731		f Orthopedics for	•	Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7721 and P	T 7722							
		COURSE D	DESC:		uses on the physic	al therapy evaluat	tion and treatme	nt of spinal cond	itions (SIJ, I	umbar, thoracic, and cervical)	as well as	TMJ dysfuncti	on from an evidence-	based
					• • •	. •		• •	•	sment and care will be discuss		•		
HSP	RCS	PT	7732		ations for the Spi		Lecture	3	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7721 and P	T 7722							
		COURSE D	DESC:	and cervical) or		Critical thinking and	d differential diag	gnosis skills are	developed i	physical therapist in the care on conjunction with the assessn				
HSP	RCS	PT	7810	Service Learni	ng in Physical Th	erapy	Laboratory	1 to 2	2		N	G50		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR. F	REQUISITE:	PT 7030 and 70	040							
		COURSE D	DESC:	Designed for ph	ysical therapy students					ship of faculty. It may include posterior	presentatio	ns on various	topics to special grou	ps, helping to
HSP	RCS	PT	7901	•	is and Presentati	, ,	0	2	0	,	N	G50		0
		ELIGIBLE (	GRADES:	Studies GEC2: A-F.	REQUISITE:	PT 7400								
				PR										
		COURSE D			•	•				c studies and to review scienti	٠.		elative to a research p	•
HSP	RCS	PT	7920	Integrated Clin Therapy	ical Experience in	n Physical	Practicum	1	3		N	G50		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR. F	REQUISITE:	PT 7301								
		COURSE D	DESC:	,	nts with a part-time	clinical experienc	e under the sup	ervision of clinica	al faculty du	ring which they practice skills	oreviously I	earned in the	classroom.	
HSP	RCS	PT	7930	Independent S	tudy		Ind Study	1 to 4	12		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	Admission to th	e DPT program							
		COURSE D	DESC:	PR Students will we	ork with physical th	erany faculty and	or staff on the c	ompletion of an i	ndenenden	t study contract related to the s	student's na	articular intere	et	
HSP	RCS	PT	8150		apy Complex Cas	.,	Lecture	2	0	study contract related to the t	N	G50	J.	0
		ELIGIBLE (		GEC2: A-F,	REQUISITE:	•	2001010	_	Ū		• • •	•		v
				PR										
		COURSE D	DESC:		ills and knowledge s in a problem-bas			s from previous	and concon	nitant courses, including legal	and ethical	issues, to add	dress clinical decision	-making in
HSP	RCS	PT	8320		s in a problem-bas d Reimbursement	•	Lecture	2	0		N	G50		0
1101	1100	• •	0020	Therapy		·yo.ou.	Locialo	_	Ü		.,	000		v
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	PT 7310 or 731	1							
		COURSE D	DESC:	PR Focuses on rein	nbursement of phy	sical therapy serv	rices and federal	and state regula	ations within	the healthcare setting.				
HSP	RCS	PT	8330		mplementing a P		Lecture	2	0	and meanineare ecunig.	N	G50		0
				Therapy Service	e .	•								
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7310 or 731	1							
		COURSE D	DESC:	Provides basic l	knowledge and ski ersonnel, budget r					Topics include organizational the	heory and	design, as wel	l as planning for space	e, risk
HSP	RCS	PT	8340	• • • • • • • • • • • • • • • • • • • •	_eadership, and E		Lecture	5	0		N	G50		0
				Legal Practice	in Physical Thera	ару						-		
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 8330								
		COURSE D	DESC:	Topics include r						tice act, the American Physical				
										nal leadership, and analysis o		orary issues i	n physical therapy pra	actice.
				Etnical practice	, including the Cod	ie of Ethics for Phy	ysicai i nerapists	s, and an ethical	aecision-ma	aking model will also be discus	sea.			

No.   Course   Dept   Subj   Call # Title							CONTED	or conege, be	partificition		^		0 1		
Fig.   Provide the Provide State   Provide S	College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
Fig. COURSE DESC: This course is designed to engage students at the culmination of their professional development as a student physical therapysis. This course covers current select profession and ethical setules in physical therapy practice. Students will reflect and discuss their various professional and send-selecting experiences throughout the physical therapy and reflective physical phening and efficiently covered phening and experiences throughout the physical therapy to and control the completion of the completion of the control of t	HSP	RCS			Physical Therap	ру	elopment in	Lecture	2	0		N	G50		0
Course   C			ELIGIBLE	GRADES:		REQUISITE:	PT 8330								
ELIGIBLE GRADES:   CCURSE DESC:   Subdents acquire knowledge in the assessment and management of children with selected neuromuscular and musculoskeletal problems that arise in infancy and childrood.			COURSE	DESC:	This course is de and ethical issue and the impact o	s in physical their of these on their of	rapy practice. St	udents will reflect	and discuss the	eir various pr	rofessional and service-learning	ng experienc	es throughou	t the physical therapy	curriculum
ELIGIBLE GRADES: COURSE DESC: C	HSP	RCS	PT	8410		y Management	of Pediatric	Laboratory	4	0		N	G50		0
Sudents acquire knowledge in the assessment and management of children with selected neuromuscular and musculoskeletal problems that arise in infancy and childhood; to provide student provides student physical therapy in a variety of learning experiences emphasizing clinical knowledge and skills that underlie effective provision of professional services children, and adolescents.  HSP RCS PT 8410 Physical Therapy Management of Pediatric Lecture 4 0 N N G50  Students acquire knowledge in the assessment and management of children with selected neuromuscular and musculoskeletal problems that arise in infancy and childhood; to provide student physical therapists with a variety of learning experiences emphasizing clinical knowledge and skills that underlie effective provision of professional services children, and adolescents.  HSP RCS PT 8411 Foundations of Pediatric Physical Therapy Lecture 2 0 N N G50  ELIGIBLE GRADES: GEC2: AF, REQUISITE: PT 7521 and 7522  This course will cover risk factors associated with the management of children with select neuromuscular and musculoskeletal disorders that arise in infancy and childhood; to provide student physical therapy acquired to the provides student physical therapy acquired to the provides inclined physical therapy acquired to the provides to the			ELIGIBLE	GRADES:	GEC2: A-F,	REQUISITE:	PT 7530								
BLIGIBLE GRADES:   CGC2: AF,   REQUISITE:   PT 7530			COURSE	DESC:	Students acquire to provide studer	nt physical therap									
ELIGIBLE GRADES:  COURSE DESC:  CEC: A-F.  RECOUSITE:  PT 7120  PR  COURSE DESC:  COURSE DESC:  CEC: A-F.  RECOUSITE:  PT 7120  PR  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DES	HSP	RCS	PT	8410		oy Management	of Pediatric	Lecture	4	0		N	G50		0
COURSE DESC: Students acquire knowledge in the assessment and management of children with selected neuromuscular and musculoskeletal problems that arise in infancy and childhood. To provide student physical therapists with a variety of learning experiences emphasizing clinical knowledge and skills that underlie effective provision of professional services children, and adolescents.  HSP RCS PT 8411 Foundations of Pediatric Physical Therapy Lecture 2 0 N G50  ELIGIBLE GRADES: GEC2: AF, REQUISITE: PT7521 and 7522			ELIGIBLE	GRADES:	GEC2: A-F,	REQUISITE:	PT 7530								
ELIGIBLE GRADES: COURSE DESC: This course will cover risk factors associated with the management of children with select neuromuscular and musculoskeletal disorders that arise in the prenatal, perinatal, a development of the infant and child. Topics include physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client development of the infant and child. Topics include physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client development of the infant and child. Topics include physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client development. Therapy  ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PT 7521 and 7522  PR  COURSE DESC: This course will present practical knowledge and experience in the evaluation and intervention of pediatric patients/clients with select neuromuscular and musculoskeletal disc students will have the opportunity to implement commonly used assessment tools and to develop handling skills for the pediatric patients/client.  HSP RCS PT 8500  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7311  FR  COURSE DESC: Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510  Rehabilitation Management: Functional Lecture 2 0 N G50  Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120  PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610  Physical Therapy Advanced Evalua			COURSE	DESC:	Students acquire to provide studer	nt physical therap									
PR COURSE DESC: This course will cover risk factors associated with the management of children with select neuromuscular and musculoskeletal disorders that arise in the prenatal, perinatal, a development of the infant and child. Topics include physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations of interventions with the pediatric client physical therapy examination, diagnosis, prognosis, and the theoretical foundations of interventions with the pediatric patients.  I defined physical therapy examination, diagnosis in the pediatric patients.  I defund physical therapy examination, diagnosis, prognosi	HSP	RCS				•			2	0		N	G50		0
development of the infant and child. Topics include physical therapy examination, diagnosis, prognosis, and the theoretical foundations for interventions with the pediatric clies.  HSP RCS PT 8412 Clinical Applications for Pediatric Physical Lecture 3 0 N G50  Therapy ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7521 and 7522  COURSE DESC: This course will present practical knowledge and experience in the evaluation and intervention of pediatric patients/clients with select neuromuscular and musculoskeletal disc Students will have the opportunity to implement commonly used assessment tools and to develop handling skills for the pediatric patients/client.  HSP RCS PT 8500 Health Promotion and Wellness Lecture 2 0 N G50  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7311  PR  COURSE DESC: Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510 Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120  Wethods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive discussed including orthotic support for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  PR  Wethods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive discussed including orthotic support for upper extremity and trunk, prosthetic devices and pre-prosthetic care, assistive discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-			ELIGIBLE	GRADES:		REQUISITE:	PT 7521 and	7522							
ELIGIBLE GRADES:   CEC2: A-F,   REQUISITE:   PT 7521 and 7522			COURSE	DESC:											
ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PT 7521 and 7522 PR This course will present practical knowledge and experience in the evaluation and intervention of pediatric patients/clients with select neuromuscular and musculoskeletal disc Students will have the opportunity to implement commonly used assessment tools and to develop handling skills for the pediatric patients/client.  HSP RCS PT 8500 Health Promotion and Wellness  ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PT 7311 PR  COURSE DESC: Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510 Rehabilitation Management: Functional Lecture 2 0 N G50  Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  Treatment in Low Back Pain  FELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement.	HSP	RCS	PT	8412		tions for Pediat	ric Physical	Lecture	3	0		N	G50		0
Students will have the opportunity to implement commonly used assessment tools and to develop handling skills for the pediatric patient/client.  HSP RCS PT 8500 Health Promotion and Wellness Lecture 2 0 N G50  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7311 PR COURSE DESC: Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510 Rehabilitation Management: Functional Lecture 2 0 N G50  Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 FR COURSE DESC: GEC2: A-F, REQUISITE: PT 7731 and 7732 FR COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement.			ELIGIBLE	GRADES:	GEC2: A-F,	REQUISITE:	PT 7521 and	7522							
HSP RCS PT 8500 Health Promotion and Wellness Lecture 2 0 N G50  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7311 PR  COURSE DESC: Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510 Rehabilitation Management: Functional Lecture 2 0 N G50  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  Treatment in Low Back Pain  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement.			COURSE	DESC:	This course will p	oresent practical	knowledge and e	experience in the o	evaluation and i	ntervention of	of pediatric patients/clients wit	th select neur	romuscular a	nd musculoskeletal di	sorders.
HSP RCS PT 8510 Rehabilitation Management: Functional Lecture 2 0 N G50 Support Mechanisms ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR  RCS PT 8610 PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  Treatment in Low Back Pain ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement.	HSP	RCS	PT	8500			-	=				-			0
COURSE DESC:  Students will learn to motivate clients to participate in prevention and wellness efforts throughout the aging process and to differentiate this approach from traditional physical practice. The development, implementation, and assessment of health promotion and wellness programs will be discussed.  HSP RCS PT 8510  Rehabilitation Management: Functional Lecture 2 0 N G50 Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610  Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50 Treatment in Low Back Pain  GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement			ELIGIBLE	GRADES:		REQUISITE:	PT 7311								
HSP RCS PT 8510 Rehabilitation Management: Functional Lecture 2 0 N G50 Support Mechanisms  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7120 PR  COURSE DESC: Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50  Treatment in Low Back Pain  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvement.			COURSE	DESC:	Students will lea							ferentiate thi	s approach fr	om traditional physica	al therapy
ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PT 7120 PR  COURSE DESC:  Methods to maximize function will be discussed including orthotic support for upper extremity, lower extremity and trunk, prosthetic devices and pre-prosthetic care, assistive durable medical equipment, wheelchair prescription, and home evaluation and modification for adults and children.  HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50 Treatment in Low Back Pain ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvemen	HSP	RCS	PT	8510	Rehabilitation N	/lanagement: Fu			•		programo niii zo diodecca.	N	G50		0
HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50 Treatment in Low Back Pain  ELIGIBLE GRADES: COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvemen			ELIGIBLE	GRADES:	GEC2: A-F,		PT 7120								
HSP RCS PT 8610 Physical Therapy Advanced Evaluation and Laboratory 2 0 N G50 Treatment in Low Back Pain  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR  COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvemen			COURSE	DESC:	Methods to maxi							sthetic device	es and pre-pro	osthetic care, assistive	e technology,
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PT 7731 and 7732 PR COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvemen	HSP	RCS	PT	8610	Physical Therap	y Advanced Ev					addite drift or mareri.	N	G50		0
COURSE DESC: Explores the McKenzie method of treatment for low back pain. Mechanical Diagnosis and Therapy (MDT) is a philosophy of treatment that relies on active patient involvemen			ELIGIBLE	GRADES:	GEC2: A-F,		PT 7731 and	7732							
			COURSE	DESC:	Explores the McI		f treatment for lov	w back pain. Med	chanical Diagno	sis and Ther	rapy (MDT) is a philosophy of	treatment tha	at relies on ac	tve patient involveme	ent. Taught by

					SORTED B	Y College, De	epartment/Sch	iool, Prefi	x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
HSP	RCS	PT	8610	Physical Therapy Advanced E	valuation and	Lecture	2	0		N	G50	•	0
		ELIGIBLE (	GRADES:	Treatment in Low Back Pain GEC2: A-F, REQUISITE:	PT 7731 and 7	7732							
				PR .					(MDT):				
		COURSE [	DESC:	Explores the McKenzie method a certified MDT Instructor.	of treatment for lov	w back pain. Me	cnanicai Diagnos	sis and Thei	rapy (MDT) is a philosophy o	r treatment th	at relies on ac	ctve patient involveme	ent. Taught by
HSP	RCS	PT	8620	Evaluation and Treatment of to Temporomandibular Joint	he	Laboratory	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE:	PT 7730								
		COURSE [	DESC:	Current concepts of the tempore Topics will be related to current				n, physical	therapy evaluation and treat	ment, and me	dical/dental in	nterventions will be pre	esented.
HSP	RCS	PT	8620	Evaluation and Treatment of t	•	Lecture	2	0		N	G50		0
		ELIGIBLE	GRADES:	Temporomandibular Joint GEC2: A-F, REQUISITE:	PT 7730								
		COURSE [	DESC:	PR Current concepts of the tempore	mandibular joint (1	TMJ) normal ana	itomy and functio	n, physical	therapy evaluation and treati	ment, and me	dical/dental in	nterventions will be pre	esented.
LICD	DCC	DT	0020	Topics will be related to current	•		orted practices.	0		N	CEO		0
HSP	RCS	PT	8630	Biomechanical Foot Evaluatio in Physical Therapy		•	2	0		IN	G50		U
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE I		Reviews the biomechanical eval					orthotics to treat various gait of	•			
HSP	RCS	PT	8630	Biomechanical Foot Evaluatio in Physical Therapy	n and Treatment	Lecture	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE [	DESC:	Reviews the biomechanical eval	uation of the foot a	and ankle as well	I as the prescript	ion of foot o	orthotics to treat various gait of	dysfunctions.			
HSP	RCS	PT	8650	Sports Physical Therapy		Laboratory	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE [	DESC:	Builds on previous orthopedic pl	nysical therapy cou	urses by focusing			ring various levels of athletic	participation		ague to Senior Olympi	ics.
HSP	RCS	PT	8650	Sports Physical Therapy		Lecture	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE I		Builds on previous orthopedic pl		, ,			ring various levels of athletic			ague to Senior Olympi	
HSP	RCS	PT	8660	Physical Therapy Managemen Health	t of Women's	Laboratory	2	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE [	DESC:	Integrates normal structure and and pelvic pain. Physical therap						oause, as well	as with patho	ophysiology such as ir	ncontinence
HSP	RCS	PT	8660	Physical Therapy Managemen	•	Lecture	2	0		N	G50		0
		ELIGIBLE	GRADES:	Health GEC2: A-F, REQUISITE: PR	PT 7731 and 7	7732							
		COURSE [	DESC:	Integrates normal structure and and pelvic pain. Physical therap						oause, as well	as with patho	ophysiology such as ir	ncontinence
HSP	RCS	PT	8740	Physical Therapy Seminar	, accessinent, ula	Seminar	2	0	u.	N	G50		0
-		ELIGIBLE		GEC2: A-F, REQUISITE:	PT 7531 and 7			-					-
		COURSE [	DESC:	PR Physical Therapy Seminar is de- topics in physical therapy with e- critically analyze the literature w	mphasis on neurol	ogical and orthor	pedic patient pro	blems. It co	mbines information from pre-				

						SORTED BY	′ College, De	partment/Sch	ool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	RCS	PT	8760	Manual Therapy	, I		Laboratory	2	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	PT 7730	Laboratory	_	Ū			200		·
		COURSE D	DESC:		of manual therap	y relative to extre	mity diagnoses	are presented. F	ocuses on	the treatment efficacy of each	theory as it	relates to phys	sical therapy practice.	
HSP	RCS	PT	8760	Manual Therapy	<i>t</i> I		Lecture	2	0		N	G50		0
		ELIGIBLE (		GEC2: A-F, PR	REQUISITE:	PT 7730								
		COURSE D			•	•	, ,	•		the treatment efficacy of each	•		sical therapy practice.	
HSP	RCS	PT	8761	Manual Therapy			Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7731 and 77	732							
		COURSE D	DESC:				cal practice of p	hysical therapy a	are explore	d. Treatments include soft tiss	sue and joint	mobilization a	nd manipulation tech	niques. The
HSP	RCS	PT	8770	Manual Therapy	•		Laboratory	2	0		Ν	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 8760 or 773	3							
		COURSE D	DESC:		•	y relative to spina	I conditions are	presented. Focu		atment efficacy relative to phys	sical therapy	•		
HSP	RCS	PT	8770	Manual Therapy			Lecture	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 8760 or 773	3							
		COURSE D	DESC:		of manual therap	y relative to spina	I conditions are	presented. Focu	ises on trea	atment efficacy relative to phys	sical therapy	practice.		
HSP	RCS	PT	8771	Manual Therapy	for the Spine		Lecture	4	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 8761								
		COURSE D	DESC:						ted. Course	e focuses on skill developmen	t for soft tiss	ue and joint te	chniques, treatment p	olanning, and
HSP	RCS	PT	8900	Special Topics	•	nts relative to phys	Lecture	1 to 15	999		N	G50		0
1101	1100	ELIGIBLE (		GEC4: A-F,	REQUISITE:	up)	Locidio	1 10 10	000		.,	000		· ·
				CR, PR										
LICD	DOO	COURSE D		Specific course of		•	Lastina	4.4- 0	0			050		0
HSP	RCS	PT ELIGIBLE (	8901	Clinical Worksh GEC2: A-F,	REQUISITE:	Permission req	Lecture	1 to 3	3		ı	G50		0
		ELIGIBLE	SKADES.	PR	REQUISITE.	reiiiissioii ieq	uirea							
		COURSE D	DESC:	Various topics in	physical therapy	will be examined.								
HSP	RCS	PT	8902	Advanced Neur			Seminar	2	0		N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7532 and 87	761							
		COURSE D	DESC:		n neuroscience, i	particularly new so	cientific discover	ies that can be i	mportant to	management in physical ther	apy.			
HSP	RCS	PT	8903	Advanced Pedia		•	Seminar	2	. 0	0 1 7	N	G50		0
		ELIGIBLE (	GRADES:	GEC2: A-F,	REQUISITE:	PT 8411 and 84	412							
		COURSE D	NESC.	PR Provides addition	aal knowlodgo an	d skills in selected	d areas of podia	tric physical ther	anv					
HSP	RCS	PT	8904	Orthopedics in	•		Seminar	anc priysicai mei 2	ару. О		N	G50		0
1101	1100	ELIGIBLE (		GEC2: A-F,	REQUISITE:	PT 7731 and 7		2	O		14	000		O
				PR										
	500	COURSE D				•		.,	•	view of current literature.		0.50		
HSP	RCS	PT FUCIDILE (	8905	Interdisciplinary			Seminar	2	0		I	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F Emphasizes pati	REQUISITE: ent case scenario	Permission req as and the role that		sionals play in th	ne health ca	are of the simulated patient. T	he professio	ns may includ	le, but is not limited to	the
		0001102		following: nursing						ologists, dieticians, health care				
				athletic trainers.										

						SORTED B	3Y College, De	partment/Sch		ix				
College	Dept	Subi	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
										General Education			CECUM OPHONS	•
HSP	RCS	PT	8906	Amplitude Sp	ecific Training fo	r Parkinson's	Lecture	1	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7531 and	7532							
		COURSE	DESC:							with Parkinson's disease. The eural restoration and adaptatio		nd clinical ratio	onale for this treatmer	nt approach is
HSP	RCS	PT	8907	Analysis and Athlete	Treatment of the	Running	Lecture	3	0		N	G50		0
		ELIGIBLE	GRADES:	GEC2: A-F, PR	REQUISITE:	PT 7721 and	PT 7722							
		COURSE	DESC:	used as a foun	dation for client ev	aluation and trea				rience in working with orthope inary approach to the manager				
HSP	RCS	PT	8908		I physiologic dema		Lecture	2	0		N	G50		0
1101	1100	ELIGIBLE		Physical Ther GEC2: A-F,		PT 7525	Looidio	-	Ü		.,	300		· ·
		COURSE	DESC:	Association's (		Topics include su	urgical and pharn	nacological mana		hat are beyond entry-level exp vestibular disorders, advance				al Therapy
HSP	RCS	PT	8920	Clinical Practi	• • • • •		Practicum	5	10		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:	PT 7920 and	completion of 50°	% of Professiona	al Developm	nent portfolio hours				
		COURSE	DESC:	Provides stude						dic clinical site. Students are quervision of clinical faculty.	given the opp	ortunity to de	velop basic clinical sk	ills in
HSP	RCS	PT	8921	Clinical Practi	cum II		Practicum	10	20		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR, F	REQUISITE:	PT 8920								
		COURSE	DESC:		ermediate-level cli					hopedic or neurologic rehabilit th more complex conditions. P				
HSP	RCS	PT	8922	Clinical Practi	cum III		Practicum	6	0		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR, F	REQUISITE:	PT 8921								
		COURSE	DESC:							c, neurological rehabilitation, o				
HSP	RCS	PT	8923	Clinical Practi	cum IV		Practicum	6	0		N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:	PT 8921								
		COURSE	DESC:							nplex patient problems. Studen on of clinical faculty.	nts are given	the opportun	ity to develop advance	ed clinical
HSP	RCS	PT	8924		minal Clinical Pra	Ο,	Practicum	12	24	,	N	G50		0
		ELIGIBLE	GRADES:	GEC5: CR, PR, F	REQUISITE:	PT 8921								
		COURSE	DESC:	This course pro						cted clinical site emphasizing a al development, patient/client r				
HSP	RCS	PT	8940	Research/Cap			Research	1 to 3	9		N	G50	. J	0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:	PT 7400								
		COURSE	DESC:	,	s a mentoring rela	ationship with a fa	culty member co	ncerning the stud	dent's chos	en research topic.				

						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 Grading Basis	REQUISITE:								
		COURSE	DESC:	· ·									

				SORIED B	Y College, Dep	artment/Sch	•	(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
					•		0	Contrar Eddodatori			ozodini optiono	•
HSP	SPH	CFS	2000	Fundamentals in Child and Family Studies	Lecture	3	•		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: C or better in ( Designed for students who have a declared major i				d family studies major) and S		ione er in Fe	mily Corontology Ctuy	lanta aggana
		COURSE	JESC:	and develop the basic skills and attitudes needed a								
				exploration of professional opportunities in family a					nety of fluine	ari services se	ettings. The course inc	iluues
HSP	SPH	CFS	2100	Fundamentals in Child Life and Pediatric	Lecture	3	0	The older duality	N	U30		0
		<b>5. 5</b>		Health Care Settings								
		ELIGIBLE (						d family studies major) and S				
		COURSE [	DESC:	Provides an overview of the child life specialist prof								
				profession, professional expectations, ethical guide								
				care settings (e.g. pediatric hospice/palliative care, children and families navigating a health care crisis			reavement	centers, diagnosis specific ag	gencies, and	otners) as pri	olessionals who will w	OIK WILL
HSP	SPH	CFS	2700	Intimate and Family Relationships	Lecture	3	0	2SS	N	U30		0
1101	0111	ELIGIBLE		GEC1: A-F REQUISITE:	Lecture	3	U	200	14	030		O
		COURSE I		Explores human relationship processes leading to	a variety of marria	age and family e	xperiences	over the life span. The impor	tance of cult	ural contexts	and individual values	styles and
		COUNCE	2200.	decision-making will be considered as they relate to			хропопооо	ever the me span. The imper	tarioo or can	arar comexic	and marriadar valuos,	otytoo, and
HSP	SPH	CFS	2710	Individuals and Families Over the Lifespan	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE [	DESC:	The purpose is to study the individual and family from					ameworks an	d perspective	es will be reviewed, inc	cluding life
				span developmental theory. Current research in the	e field of family sc	ience and child	developme	nt will be surveyed.				
HSP	SPH	CFS	2720	Aging and Family Relations in Modern Society	Lecture	3	0	2SS	N	U30		0
		ELIGIBLE	-					(always deduct credit for first				
		COURSE [	DESC:	This introductory course provides a foundational ov								
				is given to understanding how developmental and I old age. This cultivates a richer insight into, and an							eptions of and actions	concerning
HSP	SPH	CFS	2900	Special Topics in Child and Family Studies	Lecture	1 to 15	999	isons in snaping family and s	N	U30		0
пог	SFII	ELIGIBLE		GEC3: A-F, REQUISITE:	Lecture	1 10 15	999		IN	030		U
		ELIGIBLE	GRADES:	CR								
		COURSE [	DESC:	Specific course content will vary with offering.								
HSP	SPH	CFS	2980	Introduction to Child Life and Field Experience	Lecture	3	0		N	U30		75
		ELIGIBLE		GEC1: A-F REQUISITE: C or better in (		10) and (child a	nd family st	udies maior)				
		COURSE		Provides an overview of the child life specialist prof					for professi	onal certificat	tion. Introduces and ex	amines
				history of the profession, professional expectations				lities of a child life specialist.	In addition, s	students will d	develop personal and p	orofessional
				competencies by participating in a 75-hour field exp		the child life p	rofession.					
HSP	SPH	CFS	2980	Introduction to Child Life and Field Experience		3	0		Ν	U30		75
		ELIGIBLE	-	GEC1: A-F REQUISITE: C or better in (								
		COURSE I	DESC:	Provides an overview of the child life specialist prof- history of the profession, professional expectations								
				competencies by participating in a 75-hour field exp				illies of a crilid life specialist.	iii addillori, s	students will d	sevelop personal and p	Diolessional
HSP	SPH	CFS	2990	Introduction to Child and Family Studies and	Lecture	3	0		N	U30		0
	O	0.0	2000	Field Experience	2001010	· ·	ŭ			000		·
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: C or better in (	CFS 2700 and 27	10) and (child a	nd family st	udies major)				
		COURSE [	DESC:	The purpose is to help students who have a declar								
				attitudes needed as professionals in their chosen fi							nd personal growth. In	addition,
LICD	CDLI	050	2000	students will develop personal and professional co		rticipating in a 7	5-nour field	experience related to child a	•			0
HSP	SPH	CFS	2990	Introduction to Child and Family Studies and Field Experience	Practicum	3	U		N	U30		U
		ELIGIBLE	GRADES:		CFS 2700 and 27	(10) and (child a	nd family st	udies maior)				
		COURSE		The purpose is to help students who have a declar					centration) to	o assess and	develop the basic skil	ls and
				attitudes needed as professionals in their chosen fi	elds. Student will	l have exposure	to profession	onals as well as develop a pla	an for their p	rofessional ar		
				students will develop personal and professional co	mpetencies by pa	rticipating in a 7	5-hour field	experience related to child a	and family stu	ıdies.		

					OOKILDB	i Conege, Dep		D	•		0.414.		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	3601	Human Sexualities		Lecture	3	0		N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE		An introduction that explores human		h a focus on the al	bility to form rel	ationships t	that are integrative, creative,	and recreativ	e. There is a	lso an emphasis on re	ealizing
				personal potential within the context	of life patterns	, based on scientif	ic research. A	proaches h	numan sexualities from a dev	elopmental p	erspective an	d considers historical	, biological,
				physiological, social, cultural, and fa									
				sexualities and the ways in which ge						Relationship,	sexuality, and	d spirituality are deep	y intertwined,
				which is why the course considers the	nese elements	in addition to the b	lological and p	nysiologicai	aspects of sexualities.				
HSP	SPH	CFS	3700X	The Business of Aging		Seminar	3	0		N	U30		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:	Jr or Sr								
		COURSE DE	SC:	This course explores the intersection									
				various mechanisms of commerce.									
				influence various business activities						ored from the	perspectives	of multiple stakehold	ers, including
HSP	SPH	CFS	2000	consumers, caregivers, employers,  Death, Dying and Bereavement	product designe	Lecture	3	and policy	makers.	N	U30		75
пог	SFII		3800		l 0-	Lecture	3	U		IN	030		73
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Students will explore the meaning of	Jr or Sr	and hereavement	from a variety o	f contempo	vrany nerenactives. Class me	mhere will hav	e the opport	inity to examine both	societal and
		COUNCE DE	JO.	professional issues relating to death						ilibers will ria	re the opport	arilly to examine both	Societal and
HSP	SPH	CFS	3810	Research Design and Program Ev		Lecture	3	0		N	U30		0
-		ELIGIBLE GR				CFS 2980 or 2990	)						
		COURSE DE		Introduction to applied research met				n and famil	ies including review and app	lication of exis	sting research	literature, conducting	g program
				needs assessments, and evaluating									
				programs.									
HSP	SPH	CFS	3920	Child and Family Studies Practicu	ım	Practicum	4	8	BLD	N	U30		0
		ELIGIBLE GR				FS 2000 or 2100							
		COURSE DE	SC:	Students develop personal and prof									
HOD	ODLI			professionals and develop a plan for	•		growth. Course		,	•		rse discussions and a	•
HSP	SPH	CFS	3920	Child and Family Studies Practicu		Seminar	4	8	BLD	N	U30		0
		ELIGIBLE GR	_			FS 2000 or 2100			um relevant to the three Chile	land Family (	Studios conco	ntrotiono Otudonto in	to root with
		COURSE DE	SC:	Students develop personal and prof- professionals and develop a plan for									
HSP	SPH	CFS	4070	Interprofessional Gerontology	thon protocolo	Lecture	3	0	woody comman that integrat	N	U30	ioo alooacolorio aria e	0
1101	0111	ELIGIBLE GR			C or better in C	CFS 2720 and (Jr o	ŭ	O		14	000		O
		COURSE DE		Focuses on interprofessional geront				al settings. E	Emphasis on how to be effect	tive team me	mbers when v	vorking with the elder	v. Addresses
				role and functions of health care pro									,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
HSP	SPH	CFS	4590	Child and Family Studies Course	in	Tutorial	3	0		1	U30		0
				International Service									
		ELIGIBLE GR	_		Permission red								
	0.011	COURSE DE		For child and family studies majors	who are comple	0							
HSP	SPH	CFS	4600	Children, Families, and Diversity		Lecture	3	0		N	U30		0
		ELIGIBLE GR				CFS 2700 and 271						P 11 1P6	
		COURSE DE	SC:	Explores diversity among children, a structures and processes. Both simi								ndividual life as well a	s ramily
HSP	SPH	CFS	4602	Professional Assessment and He	-	Lecture	3	0	3: CAP	N	U30		0
1101	0111	ELIGIBLE GR		GEC1: A-F REQUISITE:			3	U	3, OAI	IN	030		O
		COURSE DE	_	This is the child and family studies of			nt of children in	dividuals d	couples and families, and the	acquisition of	f helping skills	s needed to facilitate t	hese
		OCCINCE DE	00.	processes; all necessary in preparin									
				that define and support assessment									
				multiple opportunities for practice, d									
				to group process. Specific emphasi									
				Additional considerations include an multicultural issues and other significant.									UI
				municultural issues and other Signin	ourit topics triat	""hact the Helbilli	y relationalip, s	auri as Elli	ios, genuer, race, religion, ui	Judinity, ayelsi	ii, aiiu sexua	i onenialion.	

					p	Repeat			Subsidy		
College	Dept	Subj Cat	# Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS 461	0 Dynamics in Parent-Child Relations	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Explores the nature of parenting and parent/child strategies, the unique challenges faced by familie nurturing family environments. The dynamics of the impact of parents on their children.	ies in today's compl f parent/child interac	e lifespan from a h plex society, and t	historical, the	oral, emotional, social, spiritua	al, and relation nsiders the rec	onship factors the ciprocal impact	that help parents to cre	reate positive,
HSP	SPH	CFS 463	•		3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Explores the developmental tasks of middle child physical, cognitive, emotional, social, and spiritua school, culture, ethnicity, and gender role develop	dhood years (ages outlined) a bio opment.	s 6-12) as they refl piopsychosocial pe	eflect and influerspective.	luence family guidance and tr Developmental theories are	studied within	n the greater co	cludes an examination context of family, envir	ronment,
HSP	SPH	CFS 464		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	Examines children, adults, and families in poverty children, adults and families in poverty. Additional income children, adults, and/or families.		cused on the caus	uses and con			agency/organiz		erves low
HSP	SPH	CFS 465		Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better in Explores the developmental tasks and life experie neighborhoods, and work and leisure settings. The adolescents will be considered.	riences of children a	ages 10 through 2	21 and the d dolescence v		tions of these t	theories and re		
HSP	SPH	CFS 466	O Transitions in Development: Middle and Later Life	er Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in Focuses on older persons in the context of family theoretical frameworks, research methods, intima affecting and being affected by families in middle allows for reflection on personal development as	nate relationships, in e to later life. Studer s it relates to the cor	Il examine the follo intergenerational r ents also will have oncepts learned in	lowing topics relationships to the opportion class.	os, and life course transitions.	. Particular atto ice-learning pro	ttention will be project that com	given to the multiple of	contexts content and
HSP	SPH	CFS 467	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in The purpose is to help students understand the n human trauma, resiliency, and adaptation. It expl experiences from a biopsychosocial and develop attachment, personal meaning, and the spiritual a involved in adaptation and integration and how un	nature and impact of plores traumatic stre pmental perspective aspects of trauma a	of traumatic experess syndromes, volve: psychological to are explored. Into	veriences on vicarious trad trauma has tended to pro g pathology	auma, and universal traumatic s somatic consequences. Trea rovide students with a clear ur	c response par atment, interve inderstanding	atterns. Consid vention, adapta g of the physica	ders the impact of thes ation, resiliency, recov	ese very,
HSP	SPH	CFS 471	•	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in An introduction in the content and methodology or challenges that face professional family life education, effectively facilitate groups, and evareas of family life education.	of family life educat cators. Intended to h	ation. It explores the help you develop	the historical p the knowle	edge and practical skills that a	are required to	to identify need	ds, design programs, t	teach family
HSP	SPH	CFS 476	0 Children and Families in Health Care Settings	s Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: 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	nd families cope with	ith the stress of a l	health care	e experience, in hospitals and	other medica	al settings. In a ir families.	addition, analysis of st	tress, coping
HSP	SPH	CFS 477	0 Professional Practices in Child Life	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	S: GEC1: A-F REQUISITE: C or better in Students will learn clinical and professional practi tools, developmental play, medical play, documental play, medical play, documental play, medical play, documental play, documental play, medical play, medical play, documental play, medical play, documental play, medical play, medical play, medical play, documental play, medical play, documental play, medical play, documental play, medical play, documental play, medical play, medical play, documental play, medical play, documental play, medical play,	ctices required to wo	ork in the field of	f ChiÌd Life in	ncluding, but not limited to: as			ues, distraction, educa	ation/teaching
HSP	SPH	CFS 478	0 Advanced Child Life	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: C or better in Advanced course in child life studies designed to multidisciplinary psychosocial and medical teams certification.		and integrate chil						

						SORTED E	BY College, De	partment/Sch		X				
0-11	D4	Out:	0-+ #	T:41 -			0	0	Repeat	One and Education	D	Subsidy	-1 O-ti	M-: 0-4 A-:-
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	4900	Special Topics i	in Child and Far	nily Studies	Lecture	3	6		N	U30		0
		ELIGIBLE		GEC1: A-F	REQUISITE:		(CFS 2980 and 2							
		COURSE I			•		•			d on current topics in child ar	nd family studi		d to the faculty resear	
HSP	SPH	CFS	4910	Child and Famil	-	•	Internship	15	0	BLD	ļ	U30		0
		ELIGIBLE COURSE I		GEC1: A-F	REQUISITE:		quired and C or b			0 hours at a field placement	site that is an		a CEC concentration	that are
		COURSE	DESC.	completing.	orturnity for Stude	ills to be involved	a ili actual work e	xperience by cor	inpleting 60	o nouis at a neio piacement	site triat is ap	propriate to tri	ie CF3 concentration	illey are
HSP	SPH	CFS	4920	Child Life Pract	icum		Practicum	5	0	BLD	1	U30		0
		ELIGIBLE	GRADES:	GEC1: A-F	REQUISITE:	Permission re	quired and CFS 4	1770						
		COURSE I	DESC:		irect supervision	of a certified chil	d life specialist (C			nt of professional skills nece ed tasks, including observati				
HSP	SPH	CFS	4930	Independent St			Ind Study	2 to 5	10		I	U30		0
				Studies										
		ELIGIBLE	GRADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission re	quired							
		COURSE I	DESC:	- ,	dv under direction	n of faculty memb	per in area of spe	cialization.						
HSP	SPH	CFS	4950H	Honors Semina	•	•	Seminar	1 to 3	3		1	U30		0
		ELIGIBLE	GRADES:	GEC5: CR, PR. F	REQUISITE:	Permission re	quired							
		COURSE I	DESC:		arch and recent	developments in	child and family s	tudies. Students	selected in	nto the CFS honors program	will participate	e in the semin	ar one time.	
HSP	SPH	CFS	4970H	Honors Reading	gs in Child and I	Family Studies	Tutorial	1 to 4	8		1	U30		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE I	DESC:	Independent read	ding in preparation	on for honors the	sis. Exploration o	f reading topics i	in consultat	ion with faculty.				
HSP	SPH	CFS	4980H	Honors Research	ch in Child and I	Family Studies	Tutorial	1 to 4	8		1	U30		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE I	DESC:	Implementation of	of honors project	or research in ac	dvancement of ho	nors thesis.						
HSP	SPH	CFS	4990H	Honors Thesis i	n Child and Far	nily Studies	Lecture	2 to 5	0		I	U30		0
		ELIGIBLE	GRADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission re	quired							
		COURSE I	DESC:	Completion, oral	defense, and pre	esentation of hon	ors thesis.							
HSP	SPH	CFS	5590	Child and Famil	•	se in	Tutorial	3	0		I	G40		0
		ELIGIBLE	GRADES:	International Se GEC1: A-F	rvice REQUISITE:	Permission re	auired							
		COURSE		For child and fam				I service.						
HSP	SPH	CFS	5600	Children, Famili	es, and Diversit	ty .	Lecture	3	0		N	G40		0
		ELIGIBLE	GRADES:	GEC1: A-F	REQUISITE:									
		COURSE I	DESC:							of gender, race/ethnicity, and			ndividual life as well a	s family
LICD	CDLI	050	5004	structures and pr		milarity and dive	, ,	•	asized as tr 0	ne foundation for research, p		ocial policy. G40		0
HSP	SPH	CFS ELIGIBLE	5601	GEC1: A-F	REQUISITE:		Lecture	3	U		N	G40		U
		COURSE I				ıan sexualities wi	th a focus on the	ability to form re	lationships	that are integrative, creative	and recreative	e There is a	ilso an emphasis on r	ealizing
		000.000		personal potentia	al within the conte	ext of life patterns	s, based on scien	tific research. A	pproaches	human sexualities from a de	velopmental p	erspective an	nd considers historical	l, biological,
										es, beliefs, and behaviors. T				
										levelopment and functioning all aspects of sexualities.	. Kelationship,	sexuality, an	d spirituality are deep	ly intertwined,
				willou is willy the	COURSE CORISIDER	3 111636 61611161115	in addition to the	biological allu p	niyalulugica	a aspects of sexualities.				

				•••		pa	Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS	5602	Professional Assessment and Helping	Skills Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: CFS r This is the child and family studies capstor processes; all necessary in preparing stud that define and support assessment and e multiple opportunities for practice, demons to group process. Specific emphasis is pla Additional considerations include an emph	ne course in the assessment of their final interns fective helping relations stration, and discussion of aced on integrating previous for the course of the	ship experience. hips for human s if methods and tous and concurr	It is designo services prof echniques d ent course o	ed to help students acquire pressionals working in a wide rawn from the text, lectures, content and experiences, and	oractical helpin range of settin and suppleme d bringing an e	g skills, techr gs. Highly ex ntal materials nhanced leve	niques, and theoretica periential in nature ar s. It also includes an el of skill to the helpin	al foundations nd includes introduction g relationship.
				multicultural issues and other significant to			such as eth					
HSP	SPH	CFS	5610	Dynamics in Parent-Child Relations	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the nature of parenting and parer strategies, the unique challenges faced by nurturing family environments. The dynam the impact of parents on their children.	families in today's comp	lex society, and	the behavio	ral, emotional, social, spiritu	al, and relation	ship factors t	hat help parents to cr	eate positive,
HSP	SPH	CFS	5630	Transitions in Development: Middle Chi	ildhood Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the developmental tasks of middl physical, cognitive, emotional, social, and school, culture, ethnicity, and gender role	spiritual growth from a bi							
HSP	SPH	CFS	5640	Children, Families, and Poverty	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines children, adults, and families in children, adults and families in poverty. Ad income children, adults, and/or families.								
HSP	SPH	CFS	5650	Transitions in Development: Adolescen	ice Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Explores the developmental tasks and life neighborhoods, and work and leisure settil adolescents will be considered.								
HSP	SPH	CFS	5660	Transitions in Development: Middle and Life	d Later Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on older persons in the context or theoretical frameworks, research methods affecting and being affected by families in allows for reflection on personal developm	, intimate relationships, in middle to later life. Stude	ntergenerational ents also will hav	relationship te the opport	s, and life course transitions	. Particular atte	ention will be	given to the multiple	contexts
HSP	SPH	CFS	5670	Children, Families, Stress and Trauma	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: The purpose is to help students understan human trauma, resiliency, and adaptation. experiences from a biopsychosocial and dattachment, personal meaning, and the sp involved in adaptation and integration and	It explores traumatic stre evelopmental perspective iritual aspects of trauma	ess syndromes, e: psychological are explored. In	vicarious tra trauma has tended to pr	uma, and universal traumati somatic consequences. Tre ovide students with a clear u	c response par atment, interve	tterns. Considention, adapta	ders the impact of the ation, resiliency, reco	ese very,
HSP	SPH	CFS	5700X	The Business of Aging	Seminar	3	0	,	N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course explores the intersection of the various mechanisms of commerce. Among influence various business activities such a consumers, caregivers, employers, produc	g the topics addressed ar as product development,	e the impact of advertising, and	demographic d workforce o	c trends, globalism, and dive development. Topics are exp	rsity on the ag	ing experienc	ce and how these phe	nomena
HSP	SPH	CFS	5710	Family Life Education	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: An introduction in the content and method challenges that face professional family life life education, effectively facilitate groups, areas of family life education.	e educators. Intended to	help you develo	p the knowle	edge and practical skills that	are required to	identify need	ds, design programs,	teach family

			SORTED	BY College, Dep	artment/Scl		x				
College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	CFS 576	Children and Families in Health Care Settings	Lecture	3	6		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	Students will acquire skills in helping children and							addition, analysis of s	ress, coping
LIOD	0011	050 57	theorie,s and reactions will be examined, as well			. ,	ocial care of hospitalized child				•
HSP	SPH	CFS 577		Lecture	3	6		N	G40		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: C or Better C Students will learn clinical and professional pract tools, developmental play, medical play, docume	ices required to wor					ping techniqu	ues, distraction, educa	ation/teaching
HSP	SPH	CFS 578		Lecture	3	0	·	N	G40		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: C or better in Advanced course in child life studies designed to multidisciplinary psychosocial and medical teams certification.		nd integrate ch						
HSP	SPH	CFS 580	Death, Dying and Bereavement	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Students will explore the meaning of death, dying professional issues relating to death, dying, and because the control of the control					mbers will hav	e the opportu	unity to examine both	societal and
HSP	SPH	CFS 581	Research Design and Program Evaluation	Lecture	3	. 0		N	G40		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: Introduction to applied research methods as used needs assessments, and evaluating processes a programs.								
HSP	SPH	CFS 590		Lecture	3	0		N	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Special workshops in topics related to child and f	amily studies. Thes	se workshops v	will be based	d on current topics in child and	d family studie	es and related	to the faculty resear	ch interests.
HSP	SPH	CFS 591	, , , , , , , , , , , , , , , , , , ,	Internship	15	0		I	G40		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: Permission r Provides an opportunity for students to be involve completing.		perience by co	ompleting 60	0 hours at a field placement s	site that is app	propriate to th	e CFS concentration	they are
HSP	SPH	CFS 592	, ,	Practicum	5	0		1	G40		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: Permission r Provides practical field experience in a children's work under the direct supervision of a certified ch medical charting, procedural preparation, and sib	nild life specialist (Co	d allows for the						
HSP	SPH	CFS 593		Ind Study	2 to 5	10		1	G40		0
		ELIGIBLE GRADES		equired							
		COURSE DESC:	CR, PR Independent study, advanced level, under directi	on of faculty member	er in area of sp	ecialization.					
HSP	SPH	CFS 626	•	•	2	6		1	G40		0
		ELIGIBLE GRADE	•								
		COURSE DESC:	Designed to prepare graduate students for their r presentations will be completed under the guidan					heir graduate	thesis or proj	ect. Topics, abstracts	s, and paper
HSP	SPH	CFS 628	Foundations and Theory in Child Life	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE: COURSE DESC:	GEC1: A-F REQUISITE: CFS major Provides an overview of the child life specialist pr foundations of administering a child life program course theory, psychosocial theory, and other the	in a health care sett	ting will be exa	mined. Stude					
HSP	SPH	CFS 640	Supervision in Child and Family Studies	Lecture	3	0		N	G40		0
		ELIGIBLE GRADES	PR	dalar C :		-1	de relationalis.			on Ohodoni	
		COURSE DESC:	The purpose is to explore the basic process of su evaluate their own supervisory style and develop				de relationsnips, power and a	utnority, trust,	and motivation	on. Students are enco	ouraged to

College   Dept   Subj   Cat # Title   Component   Cred Hours   Repeat Hours	nniques that are needed when researcher	rs create and conduct qualitative res	
Families GEC2: A-F, REQUISITE: PR COURSE DESC: Introduces graduate students to qualitative methods in Child and Family Studies and related dis issues in qualitative research. Additionally, students will focus on the set of methodological tech studies, especially those typically used for conducting research in child and family studies. We content focused on children, adults, and families.  HSP SPH CFS 6740 Advanced Family Development Lecture 3 0 ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Focuses on families; illuminating structure, function, issues and concerns, and will utilize curren and systematic understanding of the theoretical foundations of understanding family experience Introduction to Principles of Family Lecture 3 0 Consulting ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999 ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	sciplines. Students will examine historical nniques that are needed when researcher will explore participant observation, inten	roots, epistemological perspectives	s, and ethical
PR Introduces graduate students to qualitative methods in Child and Family Studies and related dis issues in qualitative research. Additionally, students will focus on the set of methodological tech studies, especially those typically used for conducting research in child and family studies. We content focused on children, adults, and families.  HSP SPH CFS 6740 Advanced Family Development Lecture 3 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Focuses on families; illuminating structure, function, issues and concerns, and will utilize curren and systematic understanding of the theoretical foundations of understanding family experience Introduction to Principles of Family Lecture 3 0  Consulting ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	nniques that are needed when researcher will explore participant observation, interval	rs create and conduct qualitative res	
issues in qualitative research. Additionally, students will focus on the set of methodological tech studies, especially those typically used for conducting research in child and family studies. We content focused on children, adults, and families.  HSP SPH CFS 6740 Advanced Family Development Lecture 3 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Focuses on families; illuminating structure, function, issues and concerns, and will utilize curren and systematic understanding of the theoretical foundations of understanding family experience 1  HSP SPH CFS 6750 Introduction to Principles of Family Lecture 3 0  Consulting ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	nniques that are needed when researcher will explore participant observation, interval	rs create and conduct qualitative res	
ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PR  COURSE DESC: Focuses on families; illuminating structure, function, issues and concerns, and will utilize curren and systematic understanding of the theoretical foundations of understanding family experience Introduction to Principles of Family  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH  CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: COURSE DESC: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP SPH  CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	N		
PR Focuses on families; illuminating structure, function, issues and concerns, and will utilize curren and systematic understanding of the theoretical foundations of understanding family experience Introduction to Principles of Family  ELIGIBLE GRADES:  GEC2: A-F, REQUISITE: PR  COURSE DESC:  The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP  SPH  CFS  6890  Self, Aging, and Society  Lecture  3  0  GEC1: A-F  REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP  SPH  CFS  6900  Special Topics in Child and Family Studies  Lecture  1 to 15  999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:		G40	0
AND THE PROOF SPH CFS 6750 Introduction to Principles of Family Lecture 3 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphases strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:			
HSP SPH CFS 6750 Introduction to Principles of Family Lecture 3 0  Consulting  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspecti society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:		dies discipline. Additionally, will pro-	vide a broad
Consulting GEC2: A-F, REQUISITE: PR COURSE DESC: The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspective.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999 ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	N	G40	0
COURSE DESC:  The purpose is to prepare students for advanced consultation with families in a broad range of considered as is the acquisition of advanced skill sets in working with families. Special emphas strengths-based perspective.  HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  GEC1: A-F REQUISITE:  Synthesis of issues inherent in biological theories, psychological aspects, sociological perspecti society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:			
HSP SPH CFS 6890 Self, Aging, and Society Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspecti society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:			
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspecti society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999 ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	N	G40	0
COURSE DESC: Synthesis of issues inherent in biological theories, psychological aspects, sociological perspecti society.  HSP SPH CFS 6900 Special Topics in Child and Family Studies Lecture 1 to 15 999  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	IN .	G40	U
ELIGIBLE GRADES: GEC4: A-F, REQUISITE:	ives, health care aspects, and public police	cy issues in aging within the context	t of self and
	N	G40	0
CR, PR			
COURSE DESC: Specific course content will vary with offering.		0.40	
HSP SPH CFS 6901 Thanatology Lecture 3 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:	N	G40	0
COURSE DESC: Synthesizes the components inherent in the current philosophical and religious views and belief moral issues of death in the context of defining and coping with death.	fs, the psychological and clinical dimension	ons, the sociological factors, and the	e ethical and
HSP SPH CFS 6940 Research Research 1 to 5 10	I	G40	0
ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Permission required PR			
COURSE DESC: Independent investigation in one area of child and family studies.			
HSP SPH CFS 6950 Thesis Thesis 1 to 5 5	ı	G40	0
ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR			
COURSE DESC: Independent research in one area of child and family studies.	OAO AOTH	Hoo	•
HSP SPH EH 2000 Introduction to Environmental Health and Lecture 3 0 Safety	2AS; AOTH N	U30	0
ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Survey of technical and administrative procedures needed to control the environment, especially ecological environmental protection and environmental degradation, along with safety concepts	, ,	ered in daily activities. Emphasis or	n general
HSP SPH EH 2900 Special Topics in Environmental Health Lecture 1 to 15 999	N	U30	0
ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  CR	IN	030	U
COURSE DESC: Specific course content will vary with offering.			
HSP SPH EH 3040 Environmental Health in Appalachia Lecture 3 0			
ELIGIBLE GRADES: GEC1: A-F REQUISITE: EH 2000 or HLTH 2000 COURSE DESC: Examines and explores historical and contemporary relationships between environmental condition food safety, natural resource extraction, the built environment, and hazardous pollutants in the conditional food safety.	N	U30	0

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	3100	Air, Waters and Wastes		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Covers air and waters (potable emphasis on life cycle analysis	, sewerage, surface		oblems in and	solutions to	the storage, collection, and	disposal of ha	azardous and	nonhazardous waste:	s with special
HSP	SPH	EH	3200	Health and the Built Environ	ment	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I	-	GEC1: A-F REQUISITE Physiological and psychological sustainability. Highlights health	al aspects of the imp	act of the built en				standards, n	eighborhood (	design, health dispar	ities, and
HSP	SPH	EH	3300	Food Quality and Vector Cor		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Emphasizes the topics of food diseases of importance from a	orne diseases and	regulatory prograr		nitary inspe	ection and control of food se	vice and prod	cessing syster	ms. Describes vector	borne
HSP	SPH	EH	4000	Environmental Health and Sa Communication	fety Risk	Lecture	3	6		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Hands on application of princip and implement risk communication	les in communicatin	g environmental h	ealth and safety	risks to the	e public. Students will work	on current en	vironmental h	ealth and safety issue	es to develop
HSP	SPH	EH	4400	Occupational Safety and Hea		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Provides knowledge and unde maintenance, and evaluation or regulations and OSHA 30- and	standing of process f workplace safety p	es involved in the rograms, with em							
HSP	SPH	EH	4710	Environmental Risks and So	•	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Reviews the historical record of decisions, and public perceptic Perspectives from the media, I	f the creation and us n of chemicals in lig	ht of society need	s and desires. S	specifically f	ocuses on the environmenta	al public healt	h risks and the	e societal benefits of	
HSP	SPH	EH	4900	Special Topics - Environmer		Seminar	3	0		N	U30		0
		ELIGIBLE ( COURSE I	-	GEC1: A-F REQUISITE Provides a forum for students of current research, emerging	nterested in environ	mental health, saf				rrent topics in	the professio	n. Instructors will faci	litate reviews
HSP	SPH	EH	4920	Environmental Health Practic	cum	Practicum	1 to 9	9	BLD	N	U30		0
		ELIGIBLE		GEC2: A-F, REQUISITE PR	: Permission red	quired and EH ma	jor and (Jr or Sr	)					
		COURSE [	DESC:	Supervised learning experienc enhance and complement requ		nical/environmenta	al health facility	J	provide the student with pra	ectical compre		ortunities in environme	
HSP	SPH	EH	4930	Independent Study		Ind Study	1 to 6	6		I	U30		0
		COURSE D		GEC2: A-F, REQUISITE PR Assignments and content will v		quired and EH ma	jor						
HSP	SPH	EH	5000	Environmental Health and Sa	•	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		Communication GEC1: A-F REQUISITE Hands on application of princip and implement risk communication	les in communicatin	g environmental h	ealth and safety	risks to the	e public. Students will work	on current en	vironmental h	ealth and safety issue	es to develop
HSP	SPH	EH	5100	Air, Waters and Wastes	•	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE Covers air and waters (potable emphasis on life cycle analysis	, sewerage, surface		oblems in and	solutions to	the storage, collection, and	disposal of ha	azardous and	nonhazardous waste:	s with special
HSP	SPH	EH	5200	Health and the Built Environ		Lecture	3	0		N	G40		0
-		ELIGIBLE ( COURSE I	GRADES:	GEC1: A-F REQUISITE Physiological and psychological sustainability. Highlights health	: al aspects of the imp	act of the built en						design, health dispari	

				SORTED E	3Y College, De	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EH	5300	Food Quality and Vector Control	Lecture	3	0		N	G40	•	0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Emphasizes the topics of foodborne diseases and	l regulatory progra	ams relative to s	anitary insp	ection and control of food ser	vice and proc	essing syste	ms. Describes vector	borne
				diseases of importance from a control perspective								
HSP	SPH	EH ELIGIBLE GRA	5400	Occupational Safety and Health GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DES		Provides knowledge and understanding of proces maintenance, and evaluation of workplace safety regulations and OSHA 30- and 40-hour safety trai	programs, with en							
HSP	SPH	EH	5900	Special Topics in Environmental Health	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DES		Specific course content will vary with offering.		_	_					
HSP	SPH	EH SIDI E OD	6010	Climate Change and Public Health	Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:  Many environmental scientists, public health profe possible public health outcomes of climate change effects; and possible solutions.		include human	health effec		odborne dise	ases; disast		d health
HSP	SPH	EH	6900	Special Topics - Environmental Health	Seminar	3	6		N	G40		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE:  Provides a forum for students interested in enviror of current research, emerging interest areas, grad					rent topics in	the profession	on. Instructors will faci	ilitate reviews
HSP	SPH	EH	6930	Independent Study	Ind Study	1 to 6	12		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, REQUISITE: Permission re	•							
		COURSE DES		Assignments and content will vary with each indiv		_	_					
HSP	SPH	EVT ELIGIBLE GRA	<b>1000</b> ADES:	Introduction to Environmental Engineering Technology GEC3: A-F, REQUISITE:	Lecture	3	0		N	U20	CORRESPOND	0
		COURSE DES	SC:	CR Topics include toxicology, air pollution, groundwat disposal, with discussion of how regulations affect		transportation of	of hazardous	s materials, waste characteriz	ation, waste	management	t, and waste treatment	t and
HSP	SPH	EVT	1100	Environmental Engineering Instrumentation	Laboratory	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRA	NDEC.	and Computation								
		ELIGIBLE GRA	ADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Emphasizes the principles of data treatment, incluand programmable calculators required for writing		l error recognition	on, statistica	l analysis, and graphical data	techniques u	ısing up-to-d	ate computer software	e. Computers
HSP	SPH	EVT	1100	Environmental Engineering Instrumentation	Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRA	ADES:	and Computation GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Emphasizes the principles of data treatment, inclu and programmable calculators required for writing		l error recognition	on, statistica	l analysis, and graphical data	techniques u	ısing up-to-d	ate computer software	e. Computers
HSP	SPH	EVT	1200	Introduction to Environmental Chemistry	Laboratory	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE: CR								
		COURSE DES	SC:	Environmental chemistry as applied to aquatic, at environmental chemistry of hazardous wastes; an		nd hazardous wa	aste system	s. Topics include environmen	tal chemical	cycles; aqua	tic, atmospheric, and	soil chemistry;
HSP	SPH	EVT	1200	Introduction to Environmental Chemistry	Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE GRA		GEC3: A-F, REQUISITE: CR	maanharia asii -	nd bozordous	ooto ovete	o. Topico includo appirar	tal abamiasi	ovologi savi-	tio otmoonharia ai-	acil chamists:
		COURSE DES	oC:	Environmental chemistry as applied to aquatic, at environmental chemistry of hazardous wastes; an		nu nazardous wa	aste system	s. Topics include environmen	iai cnemical	cycies; aqua	iic, atmospheric, and s	soii cnemistry;

						SORIEDB	Y College, Dep	oartment/Scn		(				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EVT	1250	Hazwoper			Laboratory	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:		-							
		COURSE D	ESC:							llatory obligations, handling I		aterials, pers	onal protective equipn	nent,
HSP	SPH	EVT	1250	monitoring instr	umentation, emerg	jency response, s	site control, medic Lecture	cal assessment, 3	confined sp	ace entry, and respiratory pr	otection.	U20	CORRESPOND	0
1101	0111	ELIGIBLE G		GEC3: A-F, CR	REQUISITE:		Lecture	J	Ü		.,	020	CONNECTION OND	· ·
		COURSE D	ESC:	Provides certific						latory obligations, handling lace entry, and respiratory pr		aterials, pers	onal protective equipn	nent,
HSP	SPH	EVT	1400	•	Air and Wastewa		Lecture	3	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	N	U20		0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:		sources; dispersions due to air and			c, and legal aspe	ects of contro	olling atmospheric and waste	water polluta	ints. Emphas	sizes atmospheric and	wastewater
HSP	SPH	EVT	1900	Special Topics			Ind Study	1 to 15	15		N	U20		0
		ELIGIBLE G		GEC6: CR, PR, F	REQUISITE:									
	0011	COURSE D				te individual proj			•	vironmental engineering tecl	0, 1			
HSP	SPH	<b>EVT</b> ELIGIBLE G	1900 GRADES:	Special Topics GEC6: CR, PR, F	REQUISITE:		Lecture	1 to 15	15		N	U20		0
		COURSE D	ESC:		portunity to comple	te individual proj	ects that involve	special topics co	ncerning en	vironmental engineering tecl	nnology prob	lems.		
HSP	SPH	EVT	1910	Internship/Pra	cticum/Cooperati	ve Education ´	Internship	1 to 5	0	BLD	N	U20		0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:									
		COURSE D	ESC:	,		d work assignme	nts. Must submit	final report on w	ork activities	s. Credit not applicable towar	d specific de	gree require	ments but will accumu	late in
HSP	SPH	<b>EVT</b> ELIGIBLE G	2000 GRADES:	GEC3: A-F,	ion, Sampling, an REQUISITE:	_	Lecture ncurrent	3	0		N	U20	CORRESPOND	0
		COURSE D	ESC:		ourse involving ha					anup. Topics are planning an	d organizatio	n, training ar	nd medical programs,	site
HSP	SPH	EVT	2000L	Site Investigat	ion, Sampling, an	•	Laboratory	1	0	су гезропъе.	N	U20		0
		ELIGIBLE G	RADES:	Laboratory GEC3: A-F, CR	REQUISITE:	EVT 2000 con	current							
		COURSE D	ESC:	Emphasizes us						nt, water sampling equipment				ent, drill rig
HSP	SPH	EVT	2100		Health Physics		Laboratory	3	0	mazio, do moj appi, to polo	N	U20	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:		·							
		COURSE D	ESC:		lamental principles ogical effects, and r			otection. Topics	include ator	mic structure, types of radiati	on, radioactiv	ve decay, me	ethods of radiation det	ection,
HSP	SPH	EVT	2100	Introduction to	Health Physics		Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:	Addresses fund	lamental principles ogical effects, and r			otection. Topics	include ator	mic structure, types of radiati	on, radioactiv	ve decay, me	ethods of radiation det	ection,
HSP	SPH	EVT	2200	Fluid Mechanic	_	•	Laboratory	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:		of fluid mechanics a pump types and ch				er, and air er	nissions management. Topio	s include bas	sic hydraulics	s, friction loss, pressur	e, flow

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	EVT	2200	Fluid Mechanic	S		Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G	RADES:	GEC3: A-F,	REQUISITE:									
		COURSE D	ESC:			as applied to surf			er, and air e	missions management. To	pics include bas	sic hydraulics	s, friction loss, pressur	e, flow
HSP	SPH	EVT	2400	Air Sampling ar			Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G	SRADES:	GEC3: A-F, CR	REQUISITE:	EVT 2400L cor	ncurrent							
		COURSE D	ESC:	Provides practical		e in ambient air ar tered air pollutant		ng. Instrumenta	tion used to	provide real-time data colle	ection and analy	ysis. Emphas	is on methods that de	termine the
HSP	SPH	EVT	2400L	Air Sampling ar	-	-	Laboratory	1	0		N	U20		0
		ELIGIBLE G	SRADES:	GEC3: A-F, CR	REQUISITE:	EVT 2400 con	current							
		COURSE D	ESC:	Emphasizes air f			that demonstrate	e volumetric disp	lacement, v	elocity impaction, viscosity	, and pressure.	Provides tec	hniques for determinir	ng accuracy,
HSP	SPH	EVT	2500	Analysis of Env	•		Lecture	3	0		N	U20	CORRESPOND	0
		ELIGIBLE G	GRADES:	GEC3: A-F, CR	REQUISITE:	EVT 2500L con	ncurrent							
		COURSE D	ESC:		t techniques nec	essary for analyzi	ng environmenta	al samples. Meth		shed by EPA are used to ar	nalyze samples	for heavy me	etals, volatiles, and se	mi-volatiles.
HSP	SPH	EVT	2500L	Analysis of Env	ironmental Poll	utants	Laboratory	1	0		N	U20		0
		ELIGIBLE G	RADES:	Laboratory GEC3: A-F, CR	REQUISITE:	EVT 2500 cond	current							
		COURSE D		•		,		•	•	equired from the analysis o				
HSP	SPH	EVT	2600	Environmental		nt	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE D		GEC1: A-F Analyzes risk as	REQUISITE: sessment proces	s applied to enviro	onmental probler	ms Uncertainty	factors risk	analysis, and exposure ch	aracterization f	ate and tran	sport models address	ed
HSP	SPH	EVT	2900	Special Topics	5000o p. 0000	о арриов то опти	Ind Study	1 to 15	15	analysis, and supessions.	N	U20	CORRESPOND	0
		ELIGIBLE G	GRADES:	GEC3: A-F, CR	REQUISITE:		·							
		COURSE D	ESC:	Provides an opp	ortunity to compl	ete individual proje	ects that involve	special topics of	oncerning e	nvironmental engineering to	echnology probl	lems.		
HSP	SPH	EVT	2900	Special Topics			Lecture	1 to 15	15		N	U20	CORRESPOND	0
		ELIGIBLE G		GEC3: A-F, CR	REQUISITE:									
LIOD	ODLI	COURSE D								nvironmental engineering to				•
HSP	SPH	EVT ELIGIBLE G	2910	Internship/Prac GEC6: CR.	ticum/Cooperat REQUISITE:	ive Education	Internship	1 to 5	24	BLD	N	U20		0
			_	PR, F										
		COURSE D	ESC:	Required for stude academic credit		ed work assignme	nts. Must submit	final report on v	vork activitie	s. Credit not applicable tov	vard specific de	gree requirer	ments but will accumu	late in
HSP	SPH	HLTH	2000	Introduction to	Public Health		Lecture	3	0	2AS	N	U10		0
		ELIGIBLE G		GEC1: A-F	REQUISITE:	Fr or Soph	I. P	50 I 101		and the state of the state of				Id. P.
		COURSE D	ESC:	prevention and o	ontrol, and healt		cludes information			alth, health administration, teract to provide society wi				
HSP	SPH	HLTH	2020	Introduction to			Lecture	3	0	2AS	N	U10		0
		ELIGIBLE G COURSE D								afer sex, nutrition, physical	activity). Stude	ents have the	opportunity to critically	y assess their
LICD	CDII		0000			•			•	ce learning course.	N	1120		0
HSP	SPH	HLTH ELIGIBLE G	2030	Foundations in GEC1: A-F	REQUISITE:	on HLTH 2000	Lecture	3	0		N	U30		0
		COURSE D			neory and practic	e, including termi	nology, theoretic	al models, healt	h issues, he	ealth organizations, employ	ment opportunit	ties, historica	I contributions, ethics,	and

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

			SORTED E	3Y College, De <sub>l</sub>	partment/Sch		K				
College	Dept	Subj Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 2040 ELIGIBLE GRADES: COURSE DESC:	Alcohol, Tobacco, and Other Drugs GEC1: A-F REQUISITE: Presents basic pharmacology and toxicology of co	Lecture	3 ohol, and tobaco	0 co and conse	equences of their abuse.	N	U30		0
HSP	SPH	HLTH 2050 ELIGIBLE GRADES:	Preventing HIV and STIs GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		0
		COURSE DESC:	Examines the signs and symptoms, methods of trather risks of infection.	ansmission, treatn	nent, and preve	ntion of HIV	and sexually transmitted infe	ections (STIs).	Emphasis or	n education as a mea	ns to reduce
HSP	SPH	HLTH 2100 ELIGIBLE GRADES:	Women and Health GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		0
		COURSE DESC:	The health needs and concerns of women within t consumers.	he physical, ment	al/emotional, an	ıd social dim	ensions of functioning are ex	kamined. Emp	ohasis on wor	men as health care ar	nd product
HSP	SPH	HLTH 2120 ELIGIBLE GRADES:	Controlling Stress and Tension GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		0
	0011	COURSE DESC:	Holistic approach to stress management covering	•		•	e, relaxation techniques, and		•		
HSP	SPH	HLTH 2150 ELIGIBLE GRADES:	Violence in America GEC1: A-F REQUISITE:	Lecture	3	0		N	U30		0
		COURSE DESC:	Focuses on the etiology and prevention of violenc violence etiology, prevention, and reporting.	e as it occurs in th	ne home, workpl	ace, on Ame	erican highways, and in the c	laily interaction	ns with others	s. Emphasis placed o	n gender
HSP	SPH	HLTH 2170	Health System Organization, Financing, and Delivery	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Soph or Jr or Focuses on U.S. health system, describing health historical background. Provides students with a ge	care institutions,				slation. Covers	s trends and f	uture perspectives ag	gainst
HSP	SPH	HLTH 2230	Introduction to Appalachian Studies	Lecture	3	0	2CP; FIE	N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course provides an introduction to the Appala examination of stereotypes associated with Appal		uding historical,	cultural, and	d contemporary context and i	ssues experie	enced by thos	se who live in the region	on, and an
HSP	SPH	HLTH 2250 ELIGIBLE GRADES:	Long-Term Care Administration I  GEC1: A-F REQUISITE: MGT 2000	Lecture	3	0		N	U30		0
		COURSE DESC:	Present laws, regulations, and standards that imp. Stresses ethical and moral issues confronting man							ns in managing such	facilities.
HSP	SPH	HLTH 2300	Medical Terminology	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: BIOS 1030 or Medical terms associated with body systems, dise	r 1700 or 2030 ease processes, la	boratory tests, a	and clinical p	procedures commonly used in	n the health ca	are setting.		
HSP	SPH	HLTH 2700	Family and Consumer Health	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Covers consumer health issues, health quackery, discussed.	purchasing health	n products and s	ervices, alte	rnative health care, and mar	keting strategi	ies. Regional	practices within the U	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, REQUISITE: CR								
HSP	SPH	COURSE DESC: HLTH 2901	Specific course content will vary with offering.  Health Aspects of Aging	Lecture	3	0		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: Theories of aging involving changes in structure a	nd performance. I	Emphasis on no	rmal aging o	changes, mental changes, me	ental health, h	ealth promoti	on, and community h	ealth.
HSP	SPH	HLTH 2970T	Public Health Tutorial	Ind Study	1 to 5	5		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Tutorial study for first-year Honors Tutorial studen	ts in Public Health	1.						

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# SORTED BY College, Department/School, Prefix Repeat

Subsidy

College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH ELIGIBLE	2970T	Public Health Tutorial GEC1: A-F REQUISITE: HTC	Tutorial	1 to 5	5		N	U30		0
		COURSE I		Tutorial study for first-year Honors Tutorial studen	nts in Public Health	١.						
HSP	SPH	HLTH	2971T	Public Health Tutorial	Ind Study	1 to 5	5		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: HTC								
		COURSE I		Tutorial study for second-year Honors Tutorial stu			_					_
HSP	SPH	HLTH	2971T	Public Health Tutorial	Tutorial	1 to 5	5		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: HTC Tutorial study for second-year Honors Tutorial stu	idents in Public He	ealth						
HSP	SPH	HLTH	2980T	Public Health Tutorial	Ind Study	1 to 5	5		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: HTC	-							
		COURSE I	DESC:	Tutorial study for first-year Honors Tutorial studen								
HSP	SPH	HLTH	2980T	Public Health Tutorial	Tutorial	1 to 5	5		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: HTC Tutorial study for first-year Honors Tutorial studen	nts in Public Health	١.						
HSP	SPH	HLTH	2981T	Public Health Tutorial	Ind Study	1 to 5	5		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: HTC		141						
HSP	SPH	COURSE I	DESC: <b>2981T</b>	Tutorial study for second-year Honors Tutorial stu Public Health Tutorial	Idents in Public He Tutorial	eaith. 1 to 5	5		N	U30		0
пог	эгп	ELIGIBLE		GEC1: A-F REQUISITE: HTC	Tulonai	1 10 5	5		IN	030		U
		COURSE		Tutorial study for second-year Honors Tutorial stu	dents in Public He	ealth.						
HSP	SPH	HLTH	3100	Health Behavior Theory in Public and Community Health	Lecture	3	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: HLTH 2000 a								
		COURSE I		Introduces students to the most commonly used n		•						_
HSP	SPH	HLTH	3150C	Community Engagement in Appalachian Health	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: IHS 2230 or E Explore a variety of topics related to Appalachia s Appalachia today, and the various ways that the lo community to combine mutually beneficial commu	ocal community ca	rironmental, and an shape health	health issu outcomes i	es both historical and present n Appalachia. Through twenty	hours of ser	vice learning:	students will engage v	
HSP	SPH	HLTH	3160	Human Resources Management in Health Care	Lecture	3	0	·	N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: HLTH 2170 Introduces students to human resources manager	ment practices and	d issues within h	ealth care o	organizations.				
HSP	SPH	HLTH	3250	Long Term Care Administration Core of	Lecture	3	0		N	U30		0
		ELIGIBLE	ODADEO.	Knowledge GEC1: A-F REQUISITE: CFS 2720 or								
		COURSE [		This course focuses on information related to all literm care services and supports. This course is a	ines of service (Nu							s) within long
HSP	SPH	HLTH	3300	Community Health Epidemiology	Lecture	3	0	sore or knowledge for all long	N	U30	pports.	0
		ELIGIBLE		,	and (PSY 1110 or 2	2110) and (Jr or	Sr)					
		COURSE		This course includes the basic principles and meti risk and protective factors and basic design of epi	hods of epidemiol	ogy and its`appli	cations to c		Course con	tent also inclu	des epidemiological c	oncepts of
HSP	SPH	HLTH	3350	Leadership and Management of Health Care Organizations	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: HLTH 2170 Focuses on the understanding, skill, and ethical is patients. Emphasis on the administrator's role in le				tion, planning, financing, and	evaluation o	f a health care	e organization and its	services to
HSP	SPH	HLTH	3400	Contemporary Problems in Health Care	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		Organizations GEC1: A-F REQUISITE: HLTH 2170 Identifies and discusses the major contemporary i necessary to confront and address these problem		nealth care orga	nizations an	d systems. Provides exercise	es in the app	lication of mar	nagement skills and k	nowledge

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College	Dept	Subj	Cat #	Title	SOKIEDBI	College, Depar		Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH :	3400J	Grant Writing for Public Health Sc	iences	Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE GRAD		_		3300 and (Jr or S	٠)						
		COURSE DESC		Focuses on developing grant writing and private sources.				II write and	prepare grant proposals in res	sponse to pr	ogram annou	incements from a var	ety of public
HSP	SPH	HLTH :	3450	School Health		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: Principles, problems, organization, a relationships.	Jr or Sr ind administration	on of school health	programs, incl	uding health	n services, healthful school en	vironment,	health instruc	tion, and school and	community
HSP	SPH	HLTH :	3735	Introduction to Health Informatics		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC	-	GEC1: A-F REQUISITE: Provides an overview of the principle and administrative decision support				evaluating	information systems in health	care organi	zations. Inclu	udes an analysis of bo	oth clinical
HSP	SPH	HLTH :	3850	Quality Improvement in Healthcare Organizations	e	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC			, and the impact	of these models o	n health quality	and patien	nt outcomes in the U.S. This c	ourse also d	ompares qua		
HSP	SPH	HLTH :	3930	Independent Study		Ind Study	1 to 5	10		1	U30		0
		ELIGIBLE GRAD	DES:			ired and (Jr or Sr)	n sciences.						
HSP	SPH	HLTH :	3970T	Public Health Tutorial		Ind Study	1 to 12	12		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Tutorial study for third-year Honors	HTC Futorial students	in Public Health.							
HSP	SPH	HLTH :	3970T	Public Health Tutorial		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Tutorial study for third-year Honors	HTC	in Public Health							
HSP	SPH		, 3980T	Public Health Tutorial	dional students	Ind Study	1 to 12	12		N	U30		0
1101	OFF	ELIGIBLE GRAD	DES:		HTC	•		12		IN	030		O
HSP	SPH		, 3980T	Public Health Tutorial	s rutoriai studei	Tutorial	1 to 12	12		N	U30		0
1101	0111	ELIGIBLE GRAD			HTC	rutoriai	1 10 12	12		IN	030		O
		COURSE DESC		Tutorial student for third-year Honors		nts in Public Health							
HSP	SPH	HLTH 4	4050	Principles of Nursing Home Admir	nistration	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISITE: This course focuses on information a licensure exam. Theoretical, philoso		lating to Nursing H				lp students	prepare for th	ne nursing home admi	nistrators
HSP	SPH	HLTH 4	4060	Principles of Nursing Home Admir		Lecture	3	0	aro alboacooa.	N	U30		0
		ELIGIBLE GRAD		Alternatives	HLTH 3250 or o								
		COURSE DESC		This course focuses on information a Assisted Living, and Home and Com	and principles re	lating to alternative	forms of deliv	ery for long	term care services and support	orts. This co	urse emphas	izes Residential Care	and
HSP	SPH	HLTH 4	4100	Program Planning and Implement Community Health	ation in	Lecture	3	0		N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE: Addresses program planning and im		3300 and (Jr or S health programs.		w to condu	ct a health needs assessment	in order to	inform progra	m planning and imple	mentation.
HSP	SPH	HLTH 4	4120	Global Health Programming		Lecture	3	0		N	U30		0
		ELIGIBLE GRAD		Addresses diverse and rapidly chang		lems in underdeve	loped and indu	strialized co	ountries while exploring roles	of health pro	ofessionals. S	urveys program inter	ventions and
HSP	SPH	HLTH 4	4200	solutions that are available or under Program Evaluation in Community	•	Lecture	3	0		N	U30		0
HOP	JF11	ELIGIBLE GRAL COURSE DESC	DES:	-	HLTH 4100 and	Sr		ŭ	orks that are used in health pr			mprehensive evaluati	

					SORTED B	Y College, Dep	partment/Sch		x				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	4210	Health Care Finance I		Lecture	3	0		N	U30	•	0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Emphasis on the interpretation	and application of a	accounting and fir						g. Primary focus is or	the financial
HSP	SPH	HLTH	4220	environment impacting health care Finance II	are organizations, a	as well as a tnoro Lecture	ugn anaiysis or 3	financiai sta	itements and the managem	ent of current a	ussets. U30		0
101	0111	ELIGIBLE O		GEC1: A-F REQUISITE:	ACCT 1020 ar		J	O			000		O
		COURSE D		Examines more advanced and management, capital formation, applications.	complex financial to	pics including pro							
HSP	SPH	HLTH	4300	Health Issues: U.S. Underserv	ed Populations	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: In-depth analysis of critical heal problems and disease.		nd 4100 and (Jr o to underserved p		e United Sta	ates. Emphasis on those gro	oups suffering t	he most profo	und consequences of	f health
HSP	SPH	HLTH	4375	Health Care Policy		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses on the analysis and repolicy.		ublic policy issues	s in the health c	are sector.	Emphasizes the governme	nt's role in the o	development a	and implementation o	f health care
HSP	SPH	HLTH	4445	Health Care Law and Ethics		Lecture	3	0	BER	N	U30		0
		ELIGIBLE C	GRADES:	GEC1: A-F REQUISITE:	HLTH 3400		-	•					
		COURSE D	ESC:	Examines the legal and ethical providers, government, and pay		e delivery of heal	th care services		s the roles and rights of the	•		health care system:	patients,
HSP	SPH	HLTH	4585	Strategic Marketing for Health Organizations		Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines the principles and correspond to the rapidly changing	ncepts of marketing			anizations.	Focuses on the strategic a	pplication and o	organizational	use of various marke	eting tools to
HSP	SPH	HLTH	4665	Administrative Applications in Organizations	n Health Care	Seminar	3	0	3; CAP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Focuses upon the application of beyond the classroom environm applying the concepts, theories,	f administrative skil nent to investigate,	address, and solv	n health care se /e "real" organiz	ervices and probational prob	olems and issues. Provides				
HSP	SPH	HLTH	4800	Applied Service Learning in R	tural Community	Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE (	SBADES:	Health GEC1: A-F REQUISITE:	HLTH 3400 La	and 4200 and Sr							
		COURSE D		Exposes students to rural comm working with rural, Appalachian	nunity health issues		e involved in pla	anning, impl	ementing, and evaluating he	ealth programs	in the Athens	community. The foc	us will be on
HSP	SPH	HLTH	4900	Special Topics in Health		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE:									
LIOD	ODLI	COURSE D		Specific course content will vary	•	1.4	40		D. D.		1100		
HSP	SPH	HLTH ELIGIBLE (	4910	Internship in Health Services GEC6: CR. REQUISITE:		Internship	4 to 6	0	BLD	N	U30		0
		ELIGIBLE (	SKADES:	PR, F	Permission Re	equired and Sr							
		COURSE D	ESC:	Provides an administrative/prog administrative tasks under the ju						ganization. Stu	dents complet	e supervised projects	s, and other
HSP	SPH	HLTH	4911	Community Health Services I	nternship	Internship	6	0	BLD	N	U30		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR	HLTH 3300 ar	nd 4100 and 4200	and Sr						
		COURSE D	ESC:	Participation in activities of offic	ial or voluntary pub	lic health agency	. Supervision of	experience	to be done by agency pers	onnel and Univ	ersity faculty.		

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

			SORTED BY	College, Department/Scho		X				
College	Dept	Subj Cat #	Title	Component Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH 4912	Community Health Field Experience	Field 1 to 5	5	BLD	1	U30		0
		ELIGIBLE GRADES:	GEC6: CR, REQUISITE: Permission requi	uired and HLTH 2000 and (Jr or S	Sr)					
		COURSE DESC:	Observation and participation in activities of commun	nity health agency, medical facility	ty, or progra	am.				
HSP	SPH	HLTH 4914	Internship in Nursing Home Administration	Internship 8	0	BLD	I	U30		0
		ELIGIBLE GRADES:	PR, F	d Permission required						
		COURSE DESC:	This course provides a 600 hour field experience utili Home Administrator and carry out assigned tasks, wh management of data, projects, plans of action, and or experience and apply it in a Nursing Home Administr.	which may include, but are not limother administrative tasks. Studen	nited to, the	e direct provision of care, deve	elopment of p	programs, mai	aintenance of systems,	,
HSP	SPH	HLTH 4920	Practicum in Nursing Home Administration Alternatives	Practicum 6	0	BLD	I	U30		0
		ELIGIBLE GRADES:		d Permission required						
		COURSE DESC:	This course provides a 400 hour field experience utili Services" setting. Students work under the direct sup care, development of programs, maintenance of syst to integrate information learned throughout their acac	pervision of a long term care mar stems, management of data, proje	anager and o	carry out assigned tasks, whice of action, and other administra	ch may includ rative tasks. S	de, but are no Students will h	ot limited to, the direct have optimal time and	provision of d experience
HSP	SPH	HLTH 4930	Independent Study	Ind Study 1 to 4	8		I	U30		0
		ELIGIBLE GRADES:	GEC4: A-F, REQUISITE: Permission requi CR, PR							
		COURSE DESC:	Allows for independent study of public health science	•		work closely with a faculty mer		•	ent of Social and Public	
HSP	SPH	HLTH 4970T	Public Health Tutorial	Ind Study 1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial student							
HSP	SPH	HLTH 4970T	Public Health Tutorial	Tutorial 1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial student							
HSP	SPH	HLTH 4980T	Public Health Tutorial	Research 1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial student	nts in Public Health.						
HSP	SPH	HLTH 4980T	Public Health Tutorial	Tutorial 1 to 12	12		N	U30		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial student	nts in Public Health.						
HSP	SPH	HLTH 5120	Global Health Programming	Lecture 3	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR							
		COURSE DESC:	Addresses diverse and rapidly changing health probles olutions that are available or under development.	·		countries while exploring roles	·		Surveys program inter	
HSP	SPH	HLTH 5300	Health Issues: U.S. Underserved Populations	Lecture 3	0		N	G40		0
		ELIGIBLE GRADES:	GEC2: A-F, REQUISITE: PR							
		COURSE DESC:	In-depth analysis of critical health issues germane to problems and disease.	• •		ites. Emphasis on those group			ound consequences of	
HSP	SPH	HLTH 5850	Quality Improvement in Healthcare Organizations	Lecture 3	0		N	G40		0
		ELIGIBLE GRADES: COURSE DESC:	GEC1: A-F REQUISITE: This course focuses on the history of quality and qualean, and total quality management), and the impact initiatives in the U.S. to other countries by analyzing:	t of these models on health qualit	ity and patie	ent outcomes in the U.S. This	course also	compares qua		0 ,
HSP	SPH	HLTH 5900 ELIGIBLE GRADES:	Special Topics in Health GEC4: A-F, REQUISITE:	Lecture 1 to 15	999		N	G40		0
		COURSE DESC:	CR, PR Specific course content will vary with offering.							
				000 (41 11 : 12 15 : 1						

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				SORT	ED BY College, De	epartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
HSP	SPH	HLTH	6000	Assessment and Program Planning in Rui Public Health	ral Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		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 asses				articular rural	community. A	also includes how to p	lan a health-
HSP	SPH	HLTH	6001	Program Planning and Implementation in Rural Public Health	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: HLTH 67 Program Planning and Implementation in Ru rural communities. This course also includes								
HSP	SPH	HLTH ELIGIBLE	6002 GRADES:	Program Evaluation in Rural Public Health GEC2: A-F, REQUISITE: PR	n Lecture	3	0		N	G40		0
		COURSE I	DESC:	This course focuses on the fundamentals of general evaluation and research methodolog					al science an	d health educ	ation. The course em	phasizes
HSP	SPH	HLTH	6010	Introduction to the U.S. Health Care Delive System	ery Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE:  Overview and analysis of the U.S. health ser delivered, and the mechanisms by which hea			mination of h	now the system is organized,	internal and e	external forces	s on the system, how	services are
HSP	SPH	HLTH ELIGIBLE	6020	Information Systems for Health Services GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE I		Overview and analysis of the technology, pla for health care organizations and delivery sys		issues associate	ed with heal	th care information systems,	including the	challenges of	implementing informa	ation systems
HSP	SPH	HLTH ELIGIBLE	6030 GRADES:	Leadership of Health Organizations GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE [	DESC:	Structure, organization, and function of healt communication, and decision making.	h care delivery organiz	zations and syste	ems with em	nphasis on leadership concep	ts and issues	such as conti	rol, change managem	nent,
HSP	SPH	HLTH	6040	Research and Quantitative Methods for Ho	ealth Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Research methods and investigation in healt efficiency and effectiveness.	h and health care syst	ems. Topics and	d problems f	ocus on the application of qu	antitative metl	nods by healtl	h care leaders in max	imizing
HSP	SPH	HLTH	6050	Intervention Design and Implementation in Rural Public Health	n Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: HLTH 60 Focuses on intervention design and impleme program planning. Includes specific strategi							ated needs assessme	ent and
HSP	SPH	HLTH ELIGIBLE	6060	Gerontechnology GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE I		An analysis of the health and environmental existing technologies and their applicability for healthcare settings.								
HSP	SPH	HLTH	6070	Health Promotion and Health Behavior	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Theory and application of health promotion/e determinants of health behavior, plus strateg					ariety of settin	gs. Emphasis	on research related	to
HSP	SPH	HLTH	6080	Health Policy	Lecture	3	0		N	G40		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Impact of health care public policy; including	the health administrate	or's role in policy	y analysis, d	levelopment, interpretation, a	and implement	tation.		
HSP	SPH	HLTH	6100	Evaluation and Quality Improvement in He Care	ealth Lecture	3	0		N	G40		0
		ELIGIBLE (		GEC1: A-F REQUISITE: Evaluation strategies to assess and improve	health care efficiency,	effectiveness, a	and quality, i	ncluding use of quality standa	ards and proto	ocols.		

				SORTED F	BY College, Der	partment/Sch		(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6130	Aging and Health	Lecture	3	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PR								
		COURSE DE	:SC:	Theories of aging involving changes in structure a of wellness, and community health.	and performance p	resented. Empha	asis on norn	nal aging changes, positive me	ental health	and aging, he	ealth promotion and m	naintenance
HSP	SPH	HLTH ELIGIBLE GF	<b>6140</b> RADES:	Rural Health Disparities GEC2: A-F, REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DE	ESC:	PR Includes factors influencing health outcomes in ru services, and other health-related services, in rura factors affect health outcomes in rural areas as w	al undeserved popu	ulations. Other is	ssues includ	e examining how socioeconon				
HSP	SPH	HLTH	6150	Maternal and Child Health in Africa	Lecture	3	0	•	N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Examination of the health of mothers, infants, and	d children and the	strategies for imr	oroving mate	ernal and child health in the co	ntext of Afr	ican health ar	nd sociocultural issues	S.
HSP	SPH	HLTH	6160	Health Care and People of Africa	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Examination of health care delivery services in the facilities for the people of the African regions.	e context of Africar	n cultures, popul:	ation-based	public health practice and the	provision o	of health pract	ice and the provision	of health care
HSP	SPH	HLTH	6170	HIV/AIDS in Africa	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Examination of contemporary pandemic HIV/AIDS control and prevention, social concerns, and polic			s they affect	t morbidity and mortality rates	in Africa an	d the comple	x interwoven factors u	ınderlining
HSP	SPH	HLTH	6210	Health Care Finance	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Financial administration concepts and tools (such valuation methods, and cost of capital) essential in					setting, but	dgeting, portfo	olio theory, asset prici	ng models,
HSP	SPH	<b>HLTH</b> ELIGIBLE GF	<b>6220</b> RADES:	Health Care Reimbursement GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DE		Examination of payment mechanism characteristic	cs and their effects	s on leadership o	decisions in	various health care delivery or	ganizations	and systems	<b>3.</b>	
HSP	SPH	HLTH	6240	Community Health Programs	Lecture	3	0		N	G40		0
		ELIGIBLE GF		GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE	:SC:	Institutional framework and activities of various ag	jencies promoting	and maintaining	health of pe	eople of community, state, and	nation.			
HSP	SPH	HLTH	6280	Health Law	Lecture	3	0		N	G40		0
		ELIGIBLE GF COURSE DE	-	GEC1: A-F REQUISITE: Interface between the legal system and health cal			roles and ri	ghts of key U.S. health care st	akeholders	s, including: p	atients, administrators	s, governing
HSP	SPH	HLTH	6300	boards, state and federal government, third-party Epidemiology in Health Administration	Lecture	n care providers.	0		N	G40		0
1101	0111	ELIGIBLE GF COURSE DE	RADES:	GEC1: A-F REQUISITE: Rational basis for setting priorities and allocating sand prevention levels of disease; measurement of	scarce health care	resources, inclu	iding use of		statistics;	understandin		
				,	•	• /	, , , ,	,	,			
HSP	SPH	HLTH ELIGIBLE GF		Human Resources Leadership in Health Care GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
LICD	CDII	COURSE DE		Practical aspects of human resource leadership in			•	erformance of a diverse workfo		C40		0
HSP	SPH	HLTH	6380	Strategic Planning and Marketing in Health Care	Lecture	3	0		Ν	G40		U
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: This course focuses on the processes involved in course serves as the capstone for the MHA prograstrategies, and review evaluation methods in heal	am where students	s utilize strategic						

College Dep HSP SPH HSP SPH	PH PH PH	HLTH 64 ELIGIBLE GRADE COURSE DESC: HLTH 65 ELIGIBLE GRADE COURSE DESC:	S: GEC1: A-F Exploration of Managed Car S: GEC1: A-F Overview and Management S: GEC1: A-F Integration of I	e REQUISITE: analysis of the imp Applications in He REQUISITE:	act of managed ca	Lecture are on care delive	3	Repeat Hours 0 clinical and 0	General Education		Subsidy Level G40	eLearn Options	Majors Set Aside
HSP SPF	PH PH	ELIGIBLE GRADE COURSE DESC: HLTH 65 ELIGIBLE GRADE COURSE DESC: HLTH 66 ELIGIBLE GRADE COURSE DESC: HLTH 67	S: GEC1: A-F Exploration of Managed Car S: GEC1: A-F Overview and Management S: GEC1: A-F Integration of I	REQUISITE: dominant ethical the e REQUISITE: analysis of the imp Applications in He REQUISITE:	act of managed ca	able principles re Lecture are on care delive	levant to current 3	clinical and	leadership issues in health car	e.	G40		0
	PH	COURSE DESC: HLTH 65 ELIGIBLE GRADE COURSE DESC: HLTH 66 ELIGIBLE GRADE COURSE DESC: HLTH 67	Exploration of Managed Car S: GEC1: A-F Overview and Management S: GEC1: A-F Integration of I	dominant ethical the REQUISITE: analysis of the imp  Applications in He REQUISITE:	act of managed ca	Lecture are on care delive	3		leadership issues in health car				
	PH	HLTH 65 ELIGIBLE GRADE COURSE DESC: HLTH 66 ELIGIBLE GRADE COURSE DESC: HLTH 67	Managed Care S: GEC1: A-F Overview and Management S: GEC1: A-F Integration of I	e REQUISITE: analysis of the imp Applications in He REQUISITE:	act of managed ca	Lecture are on care delive	3		leadership issues in health car				
	PH	ELIGIBLE GRADE COURSE DESC: HLTH 66 ELIGIBLE GRADE COURSE DESC: HLTH 67	S: GEC1: A-F Overview and  Management S: GEC1: A-F Integration of I	REQUISITE: analysis of the imp <b>Applications in Ho</b> REQUISITE:	· ·	are on care delive	· ·	U		N	G40		0
HSP SPI		COURSE DESC:  HLTH 66  ELIGIBLE GRADE COURSE DESC: HLTH 67	Overview and  Management S: GEC1: A-F Integration of I	analysis of the imp  Applications in He  REQUISITE:	· ·		one ovamination			IN	G40		O
HSP SPH		ELIGIBLE GRADE COURSE DESC: HLTH 67	S: GEC1: A-F Integration of I	REQUISITE:	ealth Care		ery, examination	of key issue	es confronting administrators w	orking for a	and with mana	ged care organizatio	ns.
	PH	COURSE DESC: HLTH 67	Integration of I			Lecture	3	0		N	G40		0
	PH	HLTH 67	•	MUA program loorn	ing with the proble	ome of the practic	na anviranment l	v foous on	a specific health care organiza	tional aroio	ot		
HSP SPH			iu Public Health	Concepts	ing with the proble	Lecture	3	0	a specific fleatiff care organizat	N	G40		0
				REQUISITE:		2001010	Ü	Ü		.,	0.0		Ü
		COURSE DESC:		oublic health, organ	izational structure	, history, law, eth	nics, essential se	rvices, glob	al programs, and future public l	nealth. Unit	fying theme is	health disparities of	population
HSP SPI	PH	HLTH 67	20 Social and Be Health	ehavioral Sciences	s in Public	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F,	REQUISITE:									
		COURSE DESC:		navioral science con n, collaboration, and		sues, theories of	health educatio	n and prom	otion, applications to public hea	alth issues,	and intervent	ions in reference to	
HSP SPI	PH			in Public Health		Lecture	3	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F, PR	REQUISITE:									
		COURSE DESC:						tiveness of	cations. Health/disease status interventions targeting them wi			ciples of causality, an	
HSP SPI	PH			in Public Health		Lecture	3	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F, PR	REQUISITE:									
		COURSE DESC:	Principles of bi including dispa		ontext of multiple p	ublic health appl	ications includin	-	advanced statistical techniques	s for analyz	· ·	tigating public health	issues
HSP SPI	PH	HLTH 67	50 Health Servic Health	es Administration	in Public	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE		REQUISITE:	MPH Major								
		COURSE DESC:	Management a			apply to public he			ems that use a public health pe	rspective in		ery.	
HSP SPI	PH	HLTH 67	60 Environmenta Health	al Health Sciences	in Public	Lecture	3	0		N	G40		0
		ELIGIBLE GRADE		REQUISITE:	MPH Major								
		COURSE DESC:		ty, food hygiene, sa	anitation municipal	/infectious/hazar	dous waste, ved	tor-borne di	sease, occupational health, leg	al and risk	issues, globa	l issues, and other sp	pecial topics.
HSP SPH	PH	HLTH 67		oposal Writing in F		Lecture	3	0		N	G40		0
		ELIGIBLE GRADE	S: GEC2: A-F, PR	REQUISITE:	HLTH 6710 and	d 6720 and 6730	and 6740 and N	1PH major					
		COURSE DESC:							rams. Emphasis on developme jects, and developing requests			luding narrative, prog	gram plan,
HSP SPH	PH	HLTH 67		Practice and Issu	-	Lecture	3	0	, , , , , , , , , , , , , , , , , , , ,	N .	G40		0
		ELIGIBLE GRADE COURSE DESC:	In an organiza topics are eme		ollowing topics will issues, which will	be applied in a p	alth informatics a	nd commur	nication, diversity and cultural p uired course in the Master of P				
HSP SPH	PH	HLTH 67	90 Seminar		,g.	Seminar	1 to 3	6		N	G40		0
		ELIGIBLE GRADE	,	REQUISITE:	MPH Major								
		COURSE DESC:	CR, PR Research and study.	investigation in hea	alth and health car	e. Topics and pr	oblems suitable	for thesis w	riting, methods of research, wri	ting practic	e, and critical	analysis of outline fo	r research

						SORTED BY	<b>Ր College, De</b> լ	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6791	Chronic Disea and Control	se Epidemiology	, Prevention,	Lecture	3	0		N	G40		0
		ELIGIBLE C	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	The epidemiolo						es, chronic neurologic disorder c diseases will be covered. The				
HSP	SPH	HLTH	6795	Public Health	Research and Ev	aluation	Lecture	3	0		N	G40		0
		ELIGIBLE G	SRADES:	GEC4: A-F, CR. PR	REQUISITE:	HLTH 6730 and	d 6740 and admi	ssion to the MPH	H Program					
		COURSE D	ESC:	Public Health R comprehensive		employ quantitati	ve and qualitativ	e research meth	ods that fall	s. Students will critically review I within institutional review boa				
HSP	SPH	HLTH	6800	Interprofession	nal Applications	of	Lecture	3	0		N	G40		0
		ELIGIBLE C	RADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	Interprofessiona						ecision-making will be covered. miology, and other emerging is				, a critical
HSP	SPH	HLTH	6802	Quantitative M	lethods in Health	Research	Lecture	4	0		N	G40		0
		ELIGIBLE C	SRADES:	GEC2: A-F, PR	REQUISITE:									
		COURSE D	ESC:	The concepts of						se frequency, screening, and vastatistics to measurement of d				d. The
HSP	SPH	HLTH	6900	Special Topics	in Health Science	es - Health	Seminar	1 to 3	6		N	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D	ESC:	•	not covered in reg	gular offerings in h	ealth administra	tion and closely r	elated field	ls.				
HSP	SPH	HLTH	6901	MPH Special T	•		Seminar	1 to 3	3		N	G40		0
		ELIGIBLE C	SRADES:	GEC4: A-F, CR, PR	REQUISITE:	MPH Major								
		COURSE D	ESC:		e, in-depth coverag	e of selected eme	erging issues, ne	wly recognized n	eeds/conce	erns to public health workers th	nat are not f	ully covered i	n regular course offer	ings.
HSP	SPH	HLTH	6910	Master of Publ	ic Health Capsto	ne I	Internship	3	6		1	G40		0
		ELIGIBLE C	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Permission Red	quired and HLTH	1 6710 and 6720	and 6730 a	and 6740				
		COURSE D	ESC:	Addresses publicapstone propo		ncies that need to	be strengthened	d. The focus of the	nis capston	e will be on identifying a projec	t of interest	, developing	the project, and produ	icing the
HSP	SPH	HLTH	6911	Master of Publ Experience (M	ic Health Integrat	tive Learning	Field	3	6		I	G40		0
		ELIGIBLE O	RADES:	GEC4: A-F, CR. PR	REQUISITE:	Permission req	uired and HLTH	6001, 6100, 614	0, 6710, 67	720, 6730, 6740, 6760, 6770, 6	920, 6930,	IHS 5300 & 5	510	
		COURSE D	ESC:	The purpose of project. It is the		ience in the Ohio	University Maste	r of Public Healt		apply the public health compo This is a required culminating				
HSP	SPH	HLTH	6920	Applied Practi		op a oo	Practicum	3	12		N	G40		0
		ELIGIBLE O	SRADES:	GEC6: CR, PR, F	REQUISITE:	MPH Major								
		COURSE D	ESC:	Student teamed	d with faculty advis	or and community	preceptor(s) to	apply public heal	th concepts	s in a professional setting. Pro-	vides additio	onal field expe	erience for students.	
HSP	SPH	HLTH	6921	Practicum			Practicum	1 to 5	10		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Permission req								
		COURSE D			•	rious aspects of a		•		ealth related programs.				
HSP	SPH	HLTH	6930	Independent S	-		Ind Study	1 to 5	10		I	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	Advanced indiv	idual creative and	scholarly work in I	health services a	dministration and	d closely re	elated fields.				

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

				SOR	TED BY College, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	HLTH	6950	Thesis	Thesis	1 to 5	10		N	G40		0
		ELIGIBLE GF	RADES:	GEC4: A-F, REQUISITE:								
		COURSE DE	SC:	CR, PR Application of principles and practices to s	elected problems of study	in the field						
HSP	SPH	OHS	2000	Essentials of Occupational Hygiene and		3	0		N	U30		0
		EL 10101 E 05	0.4.DE0	Professions								
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: Introduction to occupational hygiene and p	rofessions including histor	rical developme	ents, health	and safety program concepts	s, social and le	egislative regi	uirements, professiona	al
				relationships, and general introduction to c	oncepts of anticipation, re	cognition, eval	uation, and				,	
HSP	SPH	онѕ	2900	Special Topics in Occupational Hygiene Professions	and 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 offeri	ng.							
HSP	SPH	онѕ	4000	Occupational Hygiene and Professions	Laboratory	4	0		N	U30		0
		ELIGIBLE GF	RADES:	Sampling and Analysis GEC1: A-F REQUISITE: IH 200	00							
		COURSE DE	SC:	Introduces field sampling and lab instrume	ntation and analytical met	hods common	to industrial	hygiene. Students required t	o interpret rea	adings, analyz	e samples, and prepa	are
HSP	SPH	онѕ	4000	appropriate reports.  Occupational Hygiene and Professions	Lecture	4	0		N	U30		0
				Sampling and Analysis		•						•
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: IH 200 Introduces field sampling and lab instrume		hods common	to industrial	hygiene. Students required t	o interpret rea	adings, analyz	ze samples, and prepa	are
HSP	SPH	OHS	4100	appropriate reports.  Toxicology for the Health Sciences	Lecture	3	0		N	U30		0
1101	0	ELIGIBLE GF		GEC1: A-F REQUISITE: IH 200		Ü	Ü		••	000		•
		COURSE DE	SC:	Basic toxicology of hazardous dusts, fume metals, asbestos, lead, radon, and other s			workplace.	Techniques necessary to re-	cognize, eval	uate, and con	trol exposure to orgar	ic solvents,
HSP	SPH	OHS	4200	Industrial Ventilation with Laboratory	Laboratory	4	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: IH 200 Designed to impart a working knowledge of	f the principles, methods,	and practices of	of controlling	worker exposure to hazardo	ous concentra	tions of air co	ntaminants and to pre	esent logical
HSP	SPH	OHS	4200	methods of design, evaluation, and mainte Industrial Ventilation with Laboratory	nance of such systems. Lecture	4	0		N	U30		0
1101	0111	ELIGIBLE GF		GEC1: A-F REQUISITE: IH 200		7	O			000		O
		COURSE DE		Designed to impart a working knowledge of		and practices of	of controlling	worker exposure to hazardo	ous concentra	tions of air co	ntaminants and to pre	esent logical
HSP	SPH	OHS	4300	methods of design, evaluation, and mainte Laboratory Safety and Hygiene	nance of such systems. Lecture	3	0		N	U30		0
1101	0111	ELIGIBLE GF		GEC1: A-F REQUISITE: Jr or S		J	O			000		O .
		COURSE DE	SC:	Explores the administrative, regulatory, an studied. Emphasis is placed on the OSHA safety equipment, personal protective equi	Chemical Hygiene Standa	ard, hazardous	waste rules					
HSP	SPH	онѕ	4400	Physical Hazards Evaluation and Control	. ,	3	0		N	U30		0
	<b>O.</b>	ELIGIBLE GF		GEC1: A-F REQUISITE: IH 200		· ·	Ū			000		· ·
		COURSE DE	SC:	Designed to provide a functional knowledg the worker.	e of methods used to eval	luate and contr	ol noise, vib	ration, heat, ergonomic stres	sors, and oth	er factors affe	ecting the health and v	vell-being of
HSP	SPH	OHS	4500	Public Health Emergency Response	Lecture	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: OHS 2 Content integrates hazardous materials iss	2000 or IH 2000	with evolving n	ublic bealth	reenance requirements in th	a noet-0/11 e	ociety		
HSP	SPH	OHS	4 <b>900</b>	Special Topics in Occupational Hygiene	,	1 to 15	999	response requirements in th	e ρυσι- <i>σ/</i> 11 σι Ν	U30		0
				Professions								
		ELIGIBLE GF	RADES:	GEC3: A-F, REQUISITE: CR								
		COURSE DE	SC:	Specific course content will vary with offeri	ng.							
HSP	SPH	OHS	4930	Independent Study	Ind Study	1 to 3	9		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F REQUISITE: IH 200 Allows a student to study occupational hyg	00 and IH major iene and professions topio	cs independent	ly under the	supervision of an instructor.				

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				SORTED	BY College, De	partment/Sch		x		0 1		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SPH	OHS	5000	Occupational Hygiene and Professions Sampling and Analysis	Laboratory	4	8		N	G40		0
		ELIGIBLE GI 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	to interpret rea	ıdings, analyz	e samples, and prepa	are
HSP	SPH	OHS	5000	Occupational Hygiene and Professions Sampling and Analysis	Lecture	4	8		N	G40		0
		ELIGIBLE GI 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	to 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 GI COURSE DE		GEC1: A-F REQUISITE: Basic toxicology of hazardous dusts, fumes, vapo metals, asbestos, lead, radon, and other substance.			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 GI COURSE DE		GEC1: A-F REQUISITE:  Designed to impart a working knowledge of the properties of design, evaluation, and maintenance		and practices of	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 GI 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 GI COURSE DE		GEC1: A-F REQUISITE: Explores the administrative, regulatory, and techn studied. Emphasis is placed on the OSHA Chemi- 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 GI COURSE DE		GEC1: A-F REQUISITE:  Designed to provide a functional knowledge of methe worker.	ethods used to eva	luate and contro	ol noise, vibi	ration, heat, ergonomic stres	ssors, 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 GI COURSE DE		GEC1: A-F REQUISITE: Content integrates hazardous materials issues from	m 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 Professions	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI	RADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE DE		Specific course content will vary with offering.								
HSP	SPH	OHS ELIGIBLE GI	<b>6900</b> 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 GI COURSE DE		GEC1: A-F REQUISITE: Permission re Advanced individual creative and scholarly work in		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 GI 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 GI COURSE DE		GEC1: A-F REQUISITE: Sr and permi Global Public Health is typically a study-abroad of elements of selected locations are explored and					presented loca	ally as well. In	the course, basic pul	blic health

						CONTEDE	i Conege, De	partificityoci		^					
									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 GRADES: COURSE DESC:				REQUISITE: mponents inherent	•		ous views and b	eliefs, psyc	chological and clinical dime	ensions, sociolog	gical factors, a	and ethical and moral	issues of	

				:	SORTED BY College, D	Department/Scl		x				
College	Dept	Subj	Cat #	Title	Componen	t Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SW	HST	1000	Introduction to Human Services Te	chnology Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Comprehensive introduction to knowle	edge and skills required for							
				individuals, families, groups, commun skills, job requirements, models of ser								technology
HSP	SW	HST	1200	Crisis Intervention	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Provides theoretical understanding an Trains students how to respond to cris								situations.
HSP	SW	нѕт	1500	Behavior Management	Lecture	3	0		N	U20		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Examines the application of behavior describe, measure, and analyze beha special populations in behavior manage	vioral data. Ethical issues in		ement with o			ences, profess		
HSP	SW	HST	1650	Intervention Strategies	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D	PESC:	GEC1: A-F REQUISITE: Students learn the definition and basic information about ethical standards, h practice motivational interviewing skill also discussed.	istorical aspects, technolog s. Research and outcomes	y skills, models of in intervention stra	f service delivategies, cultu	very, theories of helping, spec	cial population populations	n client care in and their differ	the helping process	es, and n strategies
HSP	SW	HST ELIGIBLE (	1700	Group Dynamics  GEC1: A-F REQUISITE:	Lecture	3	0		N	U20		0
		COURSE D		Introductory course in group work pra- for group work. Emphasizes basic the these skills. Explores the history of group group exercises that demonstrate the interactive learning experiences which	ory about groups and group oup counseling, and current application of various theor of facilitates self-awareness,	o process, demons t theories, principle retical models utiliz group leadership,	strates the sides, techniqued by techniqued by techniques and small grand small grandsmall grandsma	kills necessary for effective pr es of organization, leadership es methods for implementing	ractice, and g o, and particip g groups and o	ives the oppoi ation in group outcome evalu	rtunity to discuss and dynamics and proce	practice sses. Actual ture and
HSP	SW	HST	1750	Chemical Dependency	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Provides a perspective of chemical de clinical care, legal and ethical standar populations and diversities as they rel Mental Health Services Administration	ds of care, and stage-based ate to client care highlighter	d therapeutic inter d. Emphasis place	ventions. Dy ed on unders	namics and mechanics of su tanding evidence-based treat	ibstance abus	se and chemic	al dependency discu	ssed. Special
HSP	SW	HST	1900	Case Management	Lecture	3	0		N	U20		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Introduction to the philosophy, goals, health, and corrections. Trains studen strategies, and documentation require	ts in the basic aspects of a	ssisting clients in o						
HSP	SW	HST	2900	Special Topics Human Services Te	•	1 to 3	12		N	U20		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR	valore tonice of interest in a	trustured equipose	davalanada	o common interceto origo M	ov bo roposto			
HSP	SW	HST	2921	Provides opportunity for students to e.  Practicum I	cpiore topics of interest in s Lecture	3	developed a	is common interests arise. Wa	ay be repeate I	u. U20		0
1101	011	ELIGIBLE (			ermission required and 30 l		Ü		•	020		·
		COURSE D	ESC:	Students participate in 100 hrs of supersupervision of professional agency sta	iff and a faculty person. Ma	y require a group	project as a			rt a social serv		nodule.
HSP	SW	HST	2921	Practicum I	Practicum	3	0		I	U20		0
		COURSE D		PR, F	ermission required and 30 l		atitution Pro-	video en enpertunity to sain a	rootical training	a and over a riv	anao undar quidanas	and
		COURSE D	ieou:	Students participate in 100 hrs of super supervision of professional agency sta								

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

			SOR	TED BY College, De	partment/Scr		X				
College	Dept	Subj Cat	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
		•		•	3	0	Contral Eddodion	N	U20	ozoam optiono	0
HSP	SW	HST 292: ELIGIBLE GRADES		Lecture	3	U		IN	020		U
		LLIGIBLE GRADES	PR, F	<del>3</del> 21							
		COURSE DESC:	Requires students perform 100 hours of vo								
			experience to be on continued skill develop one hour (55 minute) class per week for the			ıdents recei	ve 2 credit hours for the 100	hours of volu	nteer or paid v	work and are expected	d to attend a
HSP	SW	HST 292	Practicum II	Practicum	3	0		N	U20		0
		ELIGIBLE GRADES	GEC6: CR, REQUISITE: HST 2:	921							
		COURSE DESC:	Requires students perform 100 hours of vo experience to be on continued skill develop one hour (55 minute) class per week for the	ment and broadening of	experience. Stu						
HSP	SW	HST 298	Research in Human Services	Lecture	3	0		N	U20		0
		ELIGIBLE GRADES	GEC1: A-F REQUISITE:								
		COURSE DESC:	Reviews the definitions and basics of social								
			interventions in human services organization cultural, ethnic, race, and other diversities are diversities and diversities are diversities are				sic principals, ethical standa	rds, technolog	y skills, and jo	ob requirements. Disc	ussions of
HSP	SW	SW 100	Introduction to Social Work and Social V	Nelfare Lecture	3	0	2SS	N	U10		20
		ELIGIBLE GRADES									
		COURSE DESC:	Provides an overview of a range of social p								
			and neglect, drug and alcohol abuse, pover including that of social work.	rty, aging, mentai neaith	and illness, and	corrections	s. Within this context, various	s career option	s and profess	ionai roies will be des	cribea,
			including that of social work.								
HSP	SW	SW 260	C Social Welfare Overview and Trends	Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GRADES		000 and ENG 1510 or EN							
		COURSE DESC:	The first of a two-course sequence that cov								
			concepts, social work values, ethics, and p dominant values, contextual factors, and id								and now the
HSP	SW	SW 290	•	Lecture	1 to 15	999	iare arenas. This course ter	N	U30	armig.	0
	0	ELIGIBLE GRADES		20014.0		000			300		· ·
		ELIGIBLE GRADEO	CR KEGGIOTE								
		COURSE DESC:	Specific course content will vary with offering	ng.							
HSP	SW	SW 297		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES			014/ 4000						
LICD	CVA	COURSE DESC:	Honors Tutorial incorporating the Social Wo	•				N.	1100		0
HSP	SW	SW 297		Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES COURSE DESC:	GEC1: A-F REQUISITE: HTC Individualized core tutorial for HTC student	e only							
HSP	SW	SW 298		Tutorial	1 to 12	15		N	U30		0
	•	ELIGIBLE GRADES									•
		COURSE DESC:	Honors Tutorial on social policy.								
HSP	SW	SW 298	T Social Work Honors Tutorial	Tutorial	1 to 12	12		N	U30		0
		ELIGIBLE GRADES									
		COURSE DESC:	Individualized core tutorial for HTC student	•							
HSP	SW	SW 320			3	0		N	U30		0
		ELIGIBLE GRADES		1010 and SOC 1000		A 1-1					
		COURSE DESC:	Explores international social work and social materials also provide information about other.								
			and historical and current again welfare sh					ie iilipaci ol gi	obai iiileidept	STINETICE OIT SOCIAL WOL	κ ριαυίιου,

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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SW	SW	3213	Child Abuse and Neglect	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE I		GEC1: A-F REQUISITE: Jr or Sr Designed for social work students and other stude an interdisciplinary viewpoint and incorporates ext treatment, follow-up, and related issues of family v including understanding issues of diversity for indi diverse populations, and treatment. The questions families, and to society? Understanding some of the	periences in the co violence and subsi viduals and familions we are asking in	ommunity. Exam tance abuse. Inc es. Consider chil this course are:	ine theories orporates d d welfare po Using an ec	of causation of child abuse an scussion of social work values blicy issues, including advocacy cological perspective, what are	d neglect, i , ethics, an , issues, in the meanir	ssues in reco d historical tra relation to ch	gnition, assessment, aditions in child welfar illd protection, interve	intervention, e practice, ntion with
HSP	SW	SW	3233	Counseling Older Adults	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: PSY 1010 and 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	. Field work compone	nt provides
HSP	SW	sw	3243	Social Welfare Law	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Examines the social work ethics, legal problems o	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 ( 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 ( COURSE D		GEC1: A-F REQUISITE: Jr or Sr Explores policy issues relevant to chemical abuse ethics/social justice issues relevant to chemical abuse						on, the effects	of various drugs, and	I the
HSP	SW	SW ELIGIBLE	<b>3273</b> GRADES:	Mental Health and Social Work GEC1: A-F REQUISITE: SW 1000	Lecture	3	0		N	U30		0
		COURSE D		Explores the history of mental health policies, crosstrengths model.	ss-cultural issues,	stereotypes ass	ociated with	mental illness, the ethics of mo	ental health	n practice, and	d social work practice	based on a
HSP	SW	SW	3283	Social Work in Health Care	Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: SW 1000 Provides an overview of health care policy and se emphasizing social work values.	rvice delivery and	the roles filled by	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 ( 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	lerly in
HSP	SW	sw	3602	Social Welfare Policy	Lecture	3	0		N	U30		0
		ELIGIBLE ( 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	the social welfare 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 ( COURSE D		GEC1: A-F REQUISITE: BIOS 1030 ar 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 Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
HSP	SW	sw	3801	Introduction to S	ocial Work Pra	ctice Methods	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F	REQUISITE:	SW major and		illa aa thay ralat	a ta anaial w	ork relationship and profe	anianal praetica	Laarn ta ann	alve a a cial vegete athica t	la practica
		COURSE DE	SC:							will also be components o		. сеатт то арр	bly social work ethics	to practice
ISP	SW	sw	3870	Research Method			Lecture	3	0	BLD	N	U30		0
		ELIGIBLE GR COURSE DE		knowledge for dev	elopment and in	ork students with a mprovement of so	cial work praction	g of research me e at all levels. E	xamines me	ocial workers use to study asurement instruments, s esearch, ethical issues, a	ampling procedu	ıres, research	n designs, data collec	
SP	SW	SW	3970T	Social Work Hon	ors Tutorial SV	V 3801	Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Honors Tutorial pa	REQUISITE: arallels SW 380°	HTC 1.								
SP	SW	SW	3980T	Social Work Hon	ors Tutorial SV	V 3940	Tutorial	1 to 12	15		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F Honors Tutorial in	REQUISITE: conjunction with	HTC n SW 3940 Social	Work Research	Methods						
SP	SW	SW	4223	Child Welfare I			Lecture	3	0		N	U30		0
				issues when work determining both i families. Fourth, o	ing with families mmediate and l	. Second, the co	urse provides co hildren of future ng skills in child	nceptual and pr maltreatment. T welfare setting,	actical information in the contract of the con	hy and values that drive on nation on identifying child ation is presented on case s these skills relate to fam	maltreatment, a e planning and a nily assessment a	ssessing fam pplying a cas and case plar	ily needs and strength ework model to worki	ns, and ng with
SP	SW	SW ELIGIBLE GR	4224	Child Welfare II GEC1: A-F	REQUISITE:		Lecture 12 hour Tier II S	3	0		N	U30		0
				protective services centered child pro	s; investigative pative services ance in child we	processes in famil ; and separation, fare/social work p	y-centered child placement, and practice and how	protective servi reunification in fa secondary trau	ces; case pla amily-center matic stress	ent is divided into five core anning and family-centere ed child protective service is derived from the social	ed casework; chiles. Explores the	d developme phenomenon	nt and implications fo of traumatic stress as	r family- s a topic of
SP	SW	SW	4801	Social Work Prac	tice I		Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		practice, particular social work interve	rly assessment ention with indiv	or social work pra of individuals and iduals and familie	families, and makes, groups, and s	W 4801 is desig acro practice, be ocial systems at	ned to teach ginning asso all levels. In	students the basic conce essment of organizations troduces and guides stud vith individuals, groups, fa	and communities lents through the	s. Classwork initial stages	focuses on learning tl	ne skills of
SP	SW	SW	4802	Social Work Prac	tice II		Lecture	3	0	3; CAP	N	U30		0
		ELIGIBLE GR COURSE DE		groups, and comm related to the pron	nunities, illustrat	e in the undergrading social work prand economic jus	actitioners' roles tice with oppres	k practice seque s of counselor, e sed and disadva	ence. Develo ducator, brol ntaged popu	01 ps the generalist interven ker, case manager, advoc lations is introduced,with ld in conjunction with the	cate, and introdu- special attention	ces roles of n	nobilizer and evaluato	r. Content
SP	SW	SW	4900C	Special Topics in	Social Work		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR		GEC3: A-F, CR	REQUISITE:									
		COURSE DE		Specific course co	ontent will vary v	vith offering.								
SP	SW	SW	4921	Field Seminar I			Seminar	2	0		N	U30		0
		ELIGIBLE GR COURSE DE		discussion and jou assignments focus	urnaling, student sed on use of se	ts process activitied the content of	es, questions, are ext of a social se	nd concerns rela rvice organization	ted to the fie on. A variety	unity to integrate field expeld practicum. Students de of practice issues are adourse may be retaken only	evelop analytical dressed in a regi	, written, and onal context i	presentation skills thr including diversity, so	ough

					SURTEDE	BY College, De <sub>l</sub>	partment/Scn		(				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SW	sw	4922	Field Seminar II		Seminar	2	0		N	U30		0
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISI	TE:								
		COURSE DES	C:	Second of two semester sec out-of-class activities and as									
HSP	SW	SW	4923	Field Practicum I		Practicum	6	0	BLD	N	U30		0
		ELIGIBLE GRA	ADES:	GEC6: CR, REQUISI PR, F	TE:								
		COURSE DES	C:	First of a two semester sequences toward independent								vith observation and g	radually
HSP	SW	SW	4924	Field Practicum II		Practicum	6	0	BLD	N	U30		0
		ELIGIBLE GRA	ADES:	GEC6: CR, REQUISI PR, F	TE:								
		COURSE DES	C:	Second of a two semester s independently assuming the				, and advoc			J	ually progress toward	
HSP	SW	SW	4930	Independent Studies and S Social Work	•	Ind Study	1 to 3	9		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISI Student responsible for desi department chair at least 30		n of course of stud	dy or special pro	ect in area	related to social work. Stud	ent interested	in course mus	st submit proposal for	approval by
HSP	SW	sw	4970T	Social Work Honors Tutor		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISI HTC thesis.	TE: HTC								
HSP	SW	sw	4980T	Social Work Honors Tutor	ial	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISI Final Social Work HTC	TE: HTC								
HSP	SW	sw	5101	Social Work Orientation S	eminar	Lecture	3	0		N	G40		0
		ELIGIBLE GRA	_	GEC1: A-F REQUISI Introduces the unique geogr educational, spiritual, cultura	aphic region of Centra		io. Explores valu						cal,
HSP	SW	SW	5203	International Social Work	and Social Welfare	Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISI Explores international social materials also provide inform and historical and current so	work and social welfa nation about other inte	rnational contexts	s. Presents an ov	erview of th	ne social work profession, th				
HSP	SW	sw	5213	Child Abuse and Neglect		Lecture	3	0		N	G40		0
		ELIGIBLE GRA COURSE DES		GEC1: A-F REQUISI Designed for social work stu an interdisciplinary viewpoin treatment, follow-up, and rel including understanding issudiverse populations, and trefamilies, and to society? Universe properties of the society?	dents and other stude t and incorporates exp ated issues of family v les of diversity for indi atment. The questions	periences in the control of the cont	ommunity. Exam tance abuse. Inc es. Consider chi this course are:	ine theories orporates d d welfare po Using an ed	of causation of child abuse iscussion of social work val olicy issues, including advo- cological perspective, what	e and neglect, lues, ethics, an cacy issues, in are the meanir	issues in reco d historical tra relation to ch	gnition, assessment, aditions in child welfar ild protection, interve	intervention, re practice, ntion with
HSP	SW	sw	5223	Child Welfare I	<b>3</b>	Lecture	3	0	, , , ,	N	G40		0
		ELIGIBLE GRA COURSE DES	_	GEC1: A-F REQUISI The first of a two-course ser interventions to protect child provided on the mission and issues when working with fa determining both immediate families. Fourth, content is	ies that provides know ren from abuse, negle scope of child welfare milies. Second, the co and long-term risk to	vledge, concepts, ct, and sexual about practice, articular curse provides conchildren of future	use by strengthe tting the underlyi nceptual and pra maltreatment. T	I skills need ning, suppo ng philosop actical inform hird, inform	orting, and empowering thei hy and values that drive chi nation on identifying child m ation is presented on case	r families. Orgalid welfare practical practical practical practical planning and a second contractical planning and a	anized around ctice, and add ssessing fami pplying a case	I four themes. First, or ressing cultural and re ly needs and strength ework model to working	n content is elationship ns, and

				SORTED BY	Y College, De <sub>l</sub>	partment/Sch		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HSP	SW	sw	5224	Child Welfare II	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE:  The second in a series of two child welfare courses permanence needs of children in the child welfare sprotective services; investigative processes in familicentered child protective services; and separation, increasing importance in child welfare/social work pintervene in secondary traumatic stress in themselven.	system. The Cas y-centered child placement, and re tractice and how	eworker Core T protective servi reunification in f secondary trau	raining cont ces; case pl amily-center matic stress	ent is divided into five core mo anning and family-centered ca red child protective services. E	odules cover asework; chil Explores the	ing: assessme d developmer phenomenon	ent in family-centered nt and implications for of traumatic stress as	child r family- s a topic of
HSP	SW	SW ELIGIBLE GR COURSE DES		Counseling Older Adults GEC1: A-F REQUISITE: Focuses on basic counseling, communication, and opportunity for interaction with older adults.	Lecture intervention skills	3 s needed by per	0 rsons workir	ng with aged. Problems specif	N ic to later yea	G40 ars discussed	. Field work compone	0 ent provides
HSP	SW	sw	5243	Social Welfare Law	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Examines the social work ethics, legal problems oft	en faced by soci	al work clients,	rights of peo	ople with special needs, and s	ocial work in	the criminal ju	ustice system.	
HSP	SW	<b>SW</b> ELIGIBLE GR	<b>5263</b>	Chemical Dependency GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DES		Explores policy issues relevant to chemical abuse, ethics/social justice issues relevant to chemical abuse.						on, the effects	of various drugs, and	d the
HSP	SW	sw	5273	Mental Health and Social Work	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Explores the history of mental health policies, cross strengths model.	-cultural issues,	stereotypes ass	sociated with	n mental illness, the ethics of r	mental health	n practice, and	d social work practice	based on a
HSP	SW	<b>SW</b> ELIGIBLE GR	5283	Social Work in Health Care GEC1: A-F REQUISITE:	Lecture	3	0		N	G40		0
		COURSE DES		Provides an overview of health care policy and serventheast provides a	rice delivery and	the roles filled b	oy social wo	rkers. Examines the ways ser	vices are pe	rceived by and	d delivered to diverse	populations,
HSP	SW	sw	5293	Aging in American Society	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE: Review of available knowledge on critical issues an various cultural groups.	d problems of aç	ged in America.	Attention de	evoted to social welfare progra	ıms and serv	rices designed	I to meet needs of eld	derly in
HSP	SW	sw	5601	Social Welfare Policy and Services I:History of Social Welfare and Social Work	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES		GEC1: A-F REQUISITE:  Presents a multicultural historical review of social seand rural policy. Consideration is given to the struct social justice; and the impact of social policy and so to social work.	ure, operation, in	mplementation a	and outcome	es of social services; values a	nd ethics in s	social policy; tl	he meaning of oppres	ssion and
HSP	SW	SW	5602	Social Welfare Policy and Services II: Special Topics in Social Welfare	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES	SC:	GEC1: A-F REQUISITE: SW 5601 Theories and frameworks analyze the development development throughout the United States, with em analytic skills to deepen their knowledge about how concerns for social and economic justice.	phasis on federa settings, popula	al, Ohio and Appations and issue	oalachian-ta s are influer	rgeted policies, explores settir	ngs, populati eds, social po	on groups and olicy, ethical q	d social policy. Stude	nts apply and
HSP	SW	SW	5701	Human Behavior in the Social Environment I: Human Development and Diversity	Lecture	3	0		N	G40		0
		ELIGIBLE GR COURSE DES			ding in Social We e perspective an			tanding human development a	and diversity.			

	_		_			-		Repeat		_	Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
SP	SW	sw	5702	Human Behavior in the Social Social Work Theory and Appl	ications	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE Explores reciprocal influences of		gy, and social fun	ctioning; analys	is and begir	nning application of theories u	sed in social	work to asse	ss systems at micro,	mezzo and
SP	SW	sw	5801	macro levels.  Social Work Practice I: Found	lations of	Lecture	4	0		N	G40		0
		ELIQIDI E O	DADEO	Practice	0144 5004								
		ELIGIBLE G COURSE D	_	GEC1: A-F REQUISITE First of a two-course sequence environment focus, students uti Students develop an understna justice within a rural environme assess individuals and families emphasized.	providing foundation lize a strengths-bas ding of how various nt. Also integrates c	n knowledge and ed problem-solvii aspects of divers ontent on social v	ng model that in sity impact pract vork practice me	corporates a ice and form ethods and I	awareness of the impact of so nulate a range of practice inte piological, psychological and	ocial work val rventions ba social theoric	lues and ethic sed on empoves of human b	es on all levels of pract werment and social are behavior to enable stu	tice. nd economic dents to
SP	SW	SW	5802	Social Work Practice II: Grou	os and	Lecture	3	0		N	G40		0
		ELIGIBLE G COURSE D	_		systems within comrents to assess group	and are served, we munities and organ ps and the situati	ith focus on prir nizations. Integons in which the	rates conter	nt on social work practice met	hods and bic	logical, psych	nological and social th	eories of
SP	SW	sw	5900C	Special Topics in Social World	(	Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE CR, PR									
		COURSE D	ESC:	Specific course content will var	with offering.								
SP	SW	sw	5921	Foundation Field I		Practicum	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE	SW 5801 or co	ncurrent							
		COURSE D	ESC:	PR, F Prepares students to apply soc values and ethics in social work hours per week in a social ager	practice in conjunc								
SP	SW	sw	5922	Foundation Field II	•	Practicum	3 to 6	6		N	G40		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE PR, F	SW 5801 and	5921 and (SW 58	02 concurrent)						
		COURSE D	ESC:	Continues the preparation of st progressively building a solid solid placement in a social servi	bstructure of knowl	edge, skills, value	es and ethics in	social work					
Р	SW	sw	5930	Independent Study		Ind Study	1 to 3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE Enable students to focus on the designed by a student and facu	study of a topic of	particular interest					velopment of	a standard elective. I	ndividually
SP.	SW	sw	6101	The Rural Social Agency	.,	Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE									
		COURSE D	ESC:	Emphasizes agency-based pra individuals, groups, and commu solving environment in the soci- intervention effectiveness are c	inities, and emphas al service agency. P	ize the partnershi	p that should ex	ist between	direct service practitioners a	nd managers	s to develop a	supportive and open	problem-
SP	SW	sw	6102	Integrative Seminar		Seminar	3	0		N	G40		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE This capstone course incorpora learning format with a theoretic reearch, programs and practice	tes content from the		riculum, includir	g the field p					

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

					SOKIEDBI	r 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
HSP	SW	sw	6810	Advanced Social Work Assessr	nent	Lecture	3	0		N	G40		0
		ELIGIBLE GRAI	DES:	GEC2: A-F, REQUISITE: PR	Enrolled in MS	W program or pe	ermission						
		COURSE DESC	D:	This course introduces students to focus on biopsychosocial spiritual treatment planning. Ethical issues	assessments, the	impact of differ	ence and divers	sity, the impa					
HSP	SW	SW	6811	Direct Practice with Children, A and Groups		Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		and Groups GEC1: A-F REQUISITE: Develop skills for social work practo working with children and adole incorporates environmental and s	etice with children escents in individu	al and group set	living in rural co	ommunities	. Students will learn to evalua				
HSP	SW	SW	6812	Direct Practice with Adults, Fan Communities	nilies, and	Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Prepares students to provide soci intervention in rural environments.	al work services to		I communities. I						ssessment an
HSP	SW	sw	6821	Social Work Administration		Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Provides students with fundament students to understand the roles a supervision, staff development, bo	tal knowledge and and responsibilities	skills in manage of the social we	ement and socia ork administrato	al work adm or. Agency p	lanning, program design, info	ories consister ormation mana	nt with social vagement, dec	ision making, leaders	
HSP	SW	sw	6821	Social Work Administration		Research	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Provides students with fundament students to understand the roles a supervision, staff development, bo	tal knowledge and and responsibilities	skills in manage s of the social we	ement and socia ork administrato	al work adm or. Agency p	lanning, program design, info	ories consister ormation mana	nt with social vagement, dec	ision making, leaders	
HSP	SW	SW	6822	Designing Rural Services		Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Prepares students specializing in wide planning and implementation basis for empowering and includir	the administration processes to dev	of rural social	ervice agencies e the delivery a	to practice and impact o		ls, including re	esource enha	ncement. Focus is on	
HSP	SW	-	6822	Designing Rural Services		Research	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: Prepares students specializing in wide planning and implementation basis for empowering and includir	the administration processes to dev	of rural social s	ervice agencies e the delivery a	to practice and impact o		ls, including re	esource enha	ncement. Focus is on	
HSP	SW	SW	6900	Special Topics in Graduate Soc	ial Work	Lecture	3	0		N	G40		0
		ELIGIBLE GRAI COURSE DESC		GEC1: A-F REQUISITE: This course number will be used f respond to emerging or one time i					rough the UCC process. On	occasion, co	urses will be	developed on a one til	me basis to
HSP	SW	SW	6921	Advanced Field Practicum I		Practicum	3 to 6	6		N	G40		0
		ELIGIBLE GRAI	DES:	GEC6: CR, REQUISITE: PR. F	Must complete	the foundation y	ear of the MSW	/ Program o	r be admitted to Advanced St	tanding.			
		COURSE DESC	C:	This field practicum course assists the foundational field experience. a close mentoring relationship with 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	<b>SW</b> ELIGIBLE GRAI	<b>6922</b> DES:	Advanced Field Practicum II GEC6: CR, REQUISITE:	SW 6921	Practicum	3 to 6	6		N	G40		0
		COURSE DESC	D:	PR, F This field practicum course builds and ethics of social work practice. close mentoring relationship with delivery in their area of specializations.	. Óccurs within a c a field instructor.	ontext of acade	mic work in the t	four curricul	ar areas in conjunction with a	an individual p	lacement in a	an agency in rural App	alachia and a

delivery in their area of specialization.

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 COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: Prepares students to write a research proposal, in research methods, and the components of researc standards. The course also foreshadows data colle	h proposal, inclu	ding: problem fo	rmulation,	development of hypotheses, a				
HSP	SW	sw	6942	Social Work Research & Program Evaluation II	Lecture	3	0	_	N	G40		0
		ELIGIBLE COURSE	GRADES: DESC:	GEC1: A-F REQUISITE: SW 6941  This course builds on previous course S W 6610, will learn statistical analyses including descriptive a work research.							· ·	,
				Students will complete collection of data, and analy explanatory projects. Students will get experience write a publishable manuscript using APA style.								

									Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asio
ITC	HTC	нс	2300	Preparation for	Intercultural Ex	perience	Lecture	1	2		N	U30		0
		ELIGIBLE (	GRADES:	GEC7: CR, F, NC	REQUISITE:	Student in the	e OHIO Honors pro	ogram						
		COURSE D	DESC:	This course prep						eral concepts associated with periences offered through the I			on and competencies	as well as
TC	HTC	НС	2301	Culture, Enviror Engagement in		munity	Lecture	2	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR, F	REQUISITE:	Students in C	Ohio Honors Progra	am and (2.5 GP	A or higher)					
		COURSE D	DESC:	community project	ct in addition to e	xploring Cusco		uch as the Sacr	ed Valley a	irect engagement with membe nd Machu Piccu. To allow for i Peru.				
TC	HTC	HC	2400	Introduction to	OHIO Honors		Discussion	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC7: CR, F, NC	REQUISITE:	OHIO Honors	s Program							
		COURSE D	DESC:	HC 2400 introducengagement, residiscussions, gue	earch & creative st speakers, refle	activity, and lea	dership) offered in	the program, id es prepare stud	lentifying re	ne OHIO Honors Program. Th lationships among them as we tify opportunities to enhance t	ell as the dis	tinguishing fea	atures of each pathwa	y. Class
TC	HTC	HC	2401	OHIO Honors Er	ngagement Lab		Lecture	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC7: CR, F, NC	REQUISITE:	OHIO Honors	s Program							
		COURSE [	DESC:	leadership - in an	applied context. nester. In-class le	. Students are as	ssigned to small, ir	nterdisciplinary (	groups, and	nors Program pathways - comi each group works with a cam ways in addition to the theoret	pus or comr	nunity partner	on a defined project	
TC	HTC	HC	2420	OHIO Honors En			Lecture	1	0		N	U30		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:			· ·		credit if taken after HC 2410				
		COURSE D	DESC:	engagement, and interdisciplinary t academic backgr empathy-driven p	d research and content of the conten	reative activity. The campus concample campus concample campus concample campus	The activities and patent and needs releast and needs releastudents to a variedly solutions to even	product align wit ated to the initia ty of problem-so eryday challengo	h a relevant ative topic, polving metho es people e	ents to the foundations of the university-related health and propose a relevant project, test odds, such as evidence-based incounter. The lab sections gui am to work on the project.	wellness init and refine to practice, sys	tiative, as will the proposal, tems thinking	be defined. Students and execute it. Lectur and design thinking,	work in an es provide a creative,
TC	HTC	HC	2500	Honors Seminal	•		Seminar	3	0		N	U30		0
		ELIGIBLE (	-	GEC1: A-F Honors Seminar	REQUISITE:	HTC								
С	HTC	HC	2600	Introduction to I	Ethical Commu	nity	Seminar	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC7: CR, F,	REQUISITE:	OHIO Honors	s Program							
		COURSE D	DESC:	identification and factors that have Through that pro- addition, this clas	elevation of its a influenced those cess of self-reflects as explores the te	assets. Students e perceptions, ar ction, students a ension associate	are asked to refle nd challenged to ex ulso are challenged	ct on their perce opand their under to consider was structural and cu	eptions of co erstanding o ys of engag	at begin with an understanding mmunities with which they ha if those communities through ement that are mutually benet ences to find common goals ar	ve no previonesearch and the ficial to them	ous relationshid engagements selves and the	ps, encouraged to int t with community men eir community partne	errogate the nbers. rs. In

						SORTED B	Y College, De	partment/Sch		x		<b>.</b>		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
HTC	HTC	НС	2610	Introduction to I	Ethical Researc	h and Creative	Seminar	1	0		N	U30		0
		ELIGIBLE	GRADES:	GEC7: CR, F, NC	REQUISITE:	OHIO Honors	Program							
		COURSE	DESC:	This course introc contribute to new ethically contribut ways that their er associated with n	knowledge and te to these endeangagement in res avigating the res	insights, encoura avors through a na search/creative as search/creative p	aged to interrogat nultidisciplinary p ctivity can be mut rocess, including	e the factors that erspective. Thro ually beneficial interrogating pe	at influence to ough this pro to themselversonal, soci	rity. Students are asked to ref those perceptions, and challe ocess of self-reflection and pe es, their field, and the greater al, and cultural values, applyi us, ethical, and contribute to	nged to expa er discussior public. In ad ng rigorous, s	nd their under as, students al dition, this cla systematic pro	standing of how indiviso are challenged to ss explores the tension cesses, and properly	viduals can consider ons
HTC	HTC	HC	2620	Introduction to I	Ethical Leaders	hip	Seminar	1	0		N	U30	_	0
		ELIGIBLE	GRADES:	GEC7: CR, F, NC	REQUISITE:	OHIO Honors	Program							
		COURSE	DESC:	contexts in which	they have obser	rved leadership b	ehaviors, and the	y are challenge	d to expand	Students are asked to reflect I their understanding of who c ory to help students understan	an practice le	eadership and	how it can be ethical	lly practiced.
HTC	HTC	HC ELIGIBLE COURSE		Special Topics i GEC1: A-F Selected topics.	n Honors Colle REQUISITE:	ge HTC	Seminar	3	9		N	U30		0
HTC	HTC	HC	2905	Special Topics i	n OHIO Honors		Lecture	1 to 3	3		N	U30		0
		ELIGIBLE	GRADES:	GEC7: CR, F, NC	REQUISITE:	Student in the	OHIO Honors pr	ogram						
		COURSE				course explores	•			nethod, or phenomenon in dep				
HTC	HTC	HC ELIGIBLE COURSE I		Honors Indepen GEC1: A-F Honors Independ	REQUISITE:	нтс	Ind Study	1 to 10	10		N	U30		0
HTC	HTC	HC	2940	Research Appre			Research	1 to 3	12		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F	REQUISITE: nities for student			kills. Each stude	nt works on	a faculty member's research	project as ar	apprentice le	arning how to conduc	ct basic
HTC	HTC	HC	2970T	Honors Tutorial	•	·	Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F First-Year non-th	REQUISITE: esis tutorial for s	HTC tudents in the Ho	onors Tutorial Col	lege studying ar	n interdiscipl	inary topic.				
HTC	HTC	HC	2971T	Honors Tutorial			Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F Second-year non	REQUISITE:	HTC	Honore Tutorial (	Collogo studvina	, interdiscipli	inary tonics				
HTC	HTC	HC	2980T	Honors Tutorial	-tilesis tutoriai io	i students in the	Tutorial	1 to 15	15	mary topics.	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F First-Year non-th	REQUISITE: esis tutorial for s	HTC tudents in the Ho	onors Tutorial Col	lege studying ar	n interdiscipl	inary topic.				
HTC	HTC	HC	2981T	Honors Tutorial			Tutorial	1 to 15	15	•	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F Second-year non	REQUISITE:	HTC	Honors Tutorial (	College studying	ı interdiscipli	inary tonics				
HTC	HTC	HC	3000J	Honors Thesis V			Lecture	3	0	1J; FAW	N	U30		0
		ELIGIBLE COURSE		integration of prin	nary and second	ary texts, discipli	ne-specific docun	nentation styles	, and the co	rial College. Students are requestions of critical writing. S class about their work.				
HTC	HTC	HC	3100	Analyzing and C	onstructing Pe	rsonal	Lecture	1	0		N	U30		0
		ELIGIBLE	GRADES:	GEC7: CR, F,	REQUISITE:	Student in the	OHIO Honors pr	ogram						
		COURSE	DESC:	This course intro	udents apply the					es drawn from multiple acade tobiographies, and other exan				

					SUKTED D	r 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
HTC	HTC	НС	3110	OHIO Honors Award Launchpad	and Graduate Education	Lecture	1	0		N	U30		0
		ELIGIBLE	GRADES:		QUISITE: Student in the	OHIO Honors pr	ogram						
		COURSE I	DESC:						to apply for nationally compenow to present their skills and				
HTC	HTC	HC	3970T	Honors Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I			QUISITE: HTC tutorial for students in the Ho	onors Tutorial Co	llege studying in	terdisciplina	ary topics.				
HTC	HTC	HC	3980T	Honors Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I			QUISITE: HTC tutorial for students in the Ho	onors Tutorial Co	llege studying in	terdisciplina	ary topics.				
HTC	HTC	HC	4500	Cutler Scholars Colle		Seminar	1 to 6	999	. , . ,	N	U30		0
		ELIGIBLE	GRADES:		QUISITE:								
		COURSE I	DESC:	Seminar for Cutler Sch	nolars								
HTC	HTC	HC	4900	Special Topics in Ho	nors College	Seminar	1 to 3	12		N	U30		0
		ELIGIBLE	GRADES:	GEC3: A-F, REC	QUISITE: HTC or OHP								
		COURSE I	DESC:	Selected Topics.									
HTC	HTC	HC	4930	Honors Independent	Reading	Ind Study	1 to 6	999		N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REG Honors Independent R	QUISITE: HTC leadings								
HTC	HTC	HC	4950	OHIO Honors Capsto	ne	Lecture	2	0		N	U30		0
		ELIGIBLE	GRADES:	GEC6: CR, REG	QUISITE: Students in Ol	HIO Honors Prog	ram and senior	standing					
		COURSE I	DESC:		dents through the creation of with their participation in the			hat integrat	tes and reflects the skills and	knowledge g	ained through	the curricular and co-	-curricular
HTC	HTC	HC	4970T	Honors Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I			QUISITE: HTC on an interdisciplinary topic.								
HTC	HTC	HC	4980T	Honors Tutorial		Tutorial	1 to 15	15		N	U30		0
		ELIGIBLE COURSE I	-		QUISITE: HTC on an interdisciplinary topic.								

					SORIEDBY	College, Dep	artment/Scho		(		0		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	AKAN	1110	Elementary Twi (Akan) I		Lecture	4	0	2CP; BDP	N	U30		0
		ELIGIBLE G		GEC1: A-F REQUISITE:	WARNING: not A								
		COURSE DE	SC:	Culture based approach to increas						about Akan sp	eakers. Stude	ents continue to deve	lop listening,
INST	INST	AKAN	1120	reading, speaking, and writing skil  Elementary Twi (Akan) II	is as they study the	Lecture	and customs of	Akan spea	ikers. 2CP	N	U30		0
IIVOI	IIVOI	ELIGIBLE GF		GEC1: A-F REQUISITE:	AKAN1110	Lecture	4	U	201	IN	030		U
		COURSE DE		Culture based approach to increas speakers.		eiency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	2110	Intermediate Twi (Akan) I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GI		GEC1: A-F REQUISITE:	AKAN 1120								
INIOT	INIOT	COURSE DE		Culture based approach to increase speakers.	sed language profic	•	continue to dev	·		J		liverse history and cu	
INST	INST	AKAN	2120	Intermediate Twi (Akan) II	TM 0440	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GE COURSE DE		GEC1: A-F REQUISITE: Culture based approach to increas speakers.	TWI 2110 sed language profic	iency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	2900	Special Topics in Akan		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GI		GEC3: A-F, REQUISITE:		Lootaro	1 10 10	000		.,	000		Ü
				CR									
		COURSE DE		Specific course content will vary w	rith offering.			_					_
INST	INST	AKAN	5110	Elementary Twi (Akan) I		Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE: PR									
		COURSE DE	SC:	Culture based approach to increas speakers.	sed language profic	eiency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	5120	Elementary Twi (Akan) II		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	AKAN 5110								
		COURSE DE	SC:	PR Culture based approach to increas speakers.	sed language profic	eiency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	5210	Intermediate Twi (Akan) I		Lecture	4	0		N	G40		0
		ELIGIBLE GF	RADES:	GEC2: A-F, REQUISITE:	AKAN 5120								
				PR									
		COURSE DE	SC:	Culture based approach to increas speakers.	sed language profic	eiency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	5220	Intermediate Twi (Akan) II		Lecture	4	0		N	G40		0
-		ELIGIBLE GF		GEC2: A-F, REQUISITE:	AKAN 5210 or T	WI 305							
				PR									
		COURSE DE	SC:	Culture based approach to increas speakers.	sed language profic	eiency. Students	continue to dev	elop listenii	ng, reading, speaking, and	l writing skills as	s they study d	liverse history and cu	stoms of Twi
INST	INST	AKAN	5900	Special Topics in Akan		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GI		GEC4: A-F, REQUISITE:		Lootaro	1 10 10	000		.,	0.10		v
				CR, PR									
		COURSE DE		Specific course content will vary w	rith offering.								
INST	INST	GLC	1000	The Global Experience		Lecture	1	3		N	U10		0
		ELIGIBLE GF	RADES:	GEC6: CR, REQUISITE: PR, F	Fr or Soph								
		COURSE DE	SC:	To raise the awareness of a broad	I range of global iss	sues from an inte	erdisciplinary pe	rspective.	To use a problem-based for	ormat to addres	s these issue	s. To foster contacts	between
				American and international studer disciplinesboth face to face and	its in order to learn	about other cou	intries and cultu						
INST	INST	GLC	2010	Building Cross-National Allianc		Laboratory	4	0		N	U30		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:									
		COURSE DE	SC:	Intro to GLC. Understanding barri									
				analysis of global ventures in various agriculture, education, public health									
				understanding the historical, socia		olitical circumsta	ances that impac						
					·		iversity Registrar / 23, 2022						
							7 23, 2022 <b>16</b> of <b>983</b>						
						-							

							Repeat	-		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
INST	INST	GLC	2010	Building Cross-National Alliances	Lecture	4	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Intro to GLC. Understanding barriers and opportun								
				analysis of global ventures in various fields, accou								
				agriculture, education, public health, the environment								sis on
INICT	INICT	01.0	0000	understanding the historical, social, economic, and	•	•	•	nent and communication strate	•	•	reiopment.	0
INST	INST	GLC	2020	Business and Communication in Transitional Societies	Laboratory	4	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
		COURSE D		Team research and analysis of global issues, with	an emphasis on I	ousiness, comm	unication, a	nd international relations. Perf	orm country	, industry, and	d company analyses;	recommend
				options and solutions; and present ideas orally and	d in writing. Focu	s on issues and	challenges t	faced by companies, organiza	tions, and n	ongovernmen	ital organizations in tra	ansitional
				societies.								
INST	INST	GLC	2020	Business and Communication in Transitional	Lecture	4	0		N	U30		0
		ELIGIBLE (	CDADES:	Societies GEC1: A-F REQUISITE:								
		COURSE D	-	Team research and analysis of global issues, with	an emphasis on l	ousiness comm	unication a	nd international relations. Perfe	orm country	industry and	d company analyses:	recommend
		000.102.2		options and solutions; and present ideas orally and								
				societies.								
INST	INST	GLC	2030	<b>Business and Communication in Transitional</b>	Laboratory	3	0		N	U30		0
		ELIQIBI E	ODADEO.	Societies (Abroad)								
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: Continuation of GLC 2020. Three weeks of 1st Su	ımmer Session \	Norkina in coniu	nction with i	nternational students from par	tner univers	ity GLC stud	ents finalize research	hearin in
		OOOROL L	J200.	GLC 2020, prepare appropriate documents and re				niemational students from par	ther dilivere	nty, OLO Stud	STITS IIII AIIZE TESCATOTT	boguiriii
INST	INST	GLC	2030	Business and Communication in Transitional	Lecture	3	0		N	U30		0
				Societies (Abroad)								
		ELIGIBLE (		GEC1: A-F REQUISITE:								
		COURSE D	DESC:	Continuation of GLC 2020. Three weeks of 1st Su GLC 2020, prepare appropriate documents and re				nternational students from par	tner univers	sity, GLC stud	ents finalize research	begun in
INST	INST	GLC	3010	Global Economic Trends and Strategic	Laboratory	ınaı presentation	0		N	U30		0
IIVOI	IIVOI	GLO	3010	Alliances	Laboratory	4	U		IN	030		U
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: GLC 2030 or	(GLC 203 and 204	4 and 205)						
		COURSE D	DESC:	Focuses on how strategic alliances are shaping ar								
				Research the development of bilateral trade relation								
				alliances are reflected in geopolitics and internatio Sample project: research global mergers, joint ven						space explora	ition, education, and s	sports.
INST	INST	GLC	3010	Global Economic Trends and Strategic	Lecture	4	0	, and telecommunications inde	N	U30		0
		GLG	3010	Alliances	Lootaro	•	Ü		.,	000		v
		ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE: GLC 2030 or								
		COURSE D	DESC:	Focuses on how strategic alliances are shaping ar								
				Research the development of bilateral trade relational alliances are reflected in geopolitics and international control of the								
				Sample project: research global mergers, joint ven						space explora	allon, education, and s	sports.
INST	INST	GLC	3020	Global Competition and Industry Trends	Laboratory	4	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: GLC 3010	,							
		COURSE D		Understanding international trade and global indus	stry structures by	comparing and c	contrasting j	oint ventures, mergers, and ac	quisitions. (	Comparison of	f markets and industri	ies to
				determine the advantages and disadvantages of g								
				include commercial products and services, not-for-	profit initiatives in	eduction, or so	cial and eco	nomic development. Identifica	tion of targe	t market/audi	ence; analysis of com	petition or
INICT	INICT	01.0	2000	environmental assessment.	1	4	0		N.	1100		0
INST	INST	GLC	3020	Global Competition and Industry Trends	Lecture	4	0		N	U30		0
		ELIGIBLE (		GEC1: A-F REQUISITE: GLC 3010 Understanding international trade and global indus	etry etructures by	comparing and a	contracting is	nint ventures margare and as	aujeitione (	Omnaricon o	f markete and industr	ies to
		COURSE L	JLSU.	determine the advantages and disadvantages of q								
				include commercial products and services, not-for-								
				environmental assessment.								

					SORTED	BY College, De <sub>l</sub>	partment/Scn				Cubaidu		
College	Dept	Subj (	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	GLC 4	4912	International Internship		Ind Study	0 to 6	0		N	U30		0
		ELIGIBLE GRAD	DES:	GEC6: CR, REQUISIT PR, F	E:	•							
		COURSE DESC	<b>:</b> :	Allows students to apply the loral presentation on internshi						after sophomo	re year, with fa	aculty approval. Writte	en report and
INST	INST		4912	International Internship		Internship	0 to 6	0		N	U30		0
		ELIGIBLE GRAD		GEC6: CR, REQUISIT PR, F									
		COURSE DESC		Allows students to apply the k oral presentation on internshi		phomore and junio	r GLC students	upon return.	g on global issues. Taken a	·	,	aculty approval. Writte	•
INST	INST		4912	International Internship	_	Research	0 to 6	0		N	U30		0
		ELIGIBLE GRAD		GEC6: CR, REQUISIT PR, F		14-2 12-4				6			
		COURSE DESC	:	Allows students to apply the k oral presentation on internshi						arter sopnomo	re year, with to	acuity approvai. writte	en report and
INST	INST		1110	Elementary Hindi-Urdu I		Lecture	4	0	2CP; BDP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISIT Culture based approach to inclistening, reading, speaking, a	creased language p					about Hindi-U	rdu speakers.	Students continue to	develop
INST	INST	HIND 1	1120	Elementary Hindi-Urdu II	ind writing skills as t	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISIT	E: HIND 1110	Locialo	·	Ü	201	.,	000		· ·
		COURSE DESC		Culture based approach to inc Hindi-Urdu speakers.		roficiency. Student	s continue to de	velop listenir	ng, reading, speaking, and	writing skills a	s they study d	liverse history and cus	stoms of
INST	INST	HIND 1	1120A	Honors Experience: Elemer	tary Hindi II	Ind Study	0	0		N			0
		ELIGIBLE GRAD	DES:	GEC7: CR, F, REQUISIT	E: HIND 1120 c	concurrently and Ol	hio Honors stude	ent					
		COURSE DESC		OHIO Honors curricular expe	rience in Hindi								
INST	INST		2110	Intermediate Hindi-Urdu I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISIT Culture based approach to inc Hindi-Urdu speakers.		roficiency. Student	s continue to de	velop listenir	ng, reading, speaking, and	writing skills a	s they study d	liverse history and cus	stoms of
INST	INST	HIND 2	2120	Intermediate Hindi-Urdu II		Lecture	4	0	2CP	1	U30		0
	-	ELIGIBLE GRAD COURSE DESC		GEC1: A-F REQUISIT Culture based approach to inc Hindi-Urdu speakers.		and permission required reficiency. Student		velop listenir	ng, reading, speaking, and	writing skills a	s they study d	liverse history and cus	stoms of
INST	INST	HIND 2	2900	Special Topics in Hindi-Urd	ii	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GRAD		GEC3: A-F, REQUISIT		Lociaro	1 10 10	000			000		· ·
		COURSE DESC	<b>:</b>	Specific course content will va	ary with offering.								
INST	INST	HIND 5	5110	Elementary Hindi-Urdu I		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		GEC2: A-F, REQUISIT PR		no credit if HIND 51							
		COURSE DESC	):	Culture based approach to inclistening, reading, speaking, a						about Hindi-U	rdu speakers.	Students continue to	develop
INST	INST	HIND 5	5120	Elementary Hindi-Urdu II		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISIT PR	E: HIND 5110								
		COURSE DESC	<b>:</b> :	Culture based approach to in- Hindi-Urdu speakers.	creased language p	roficiency. Student	s continue to de	velop listenir	ng, reading, speaking, and	writing skills a	s they study d	liverse history and cus	stoms of
INST	INST	HIND 5	5210	Intermediate Hindi-Urdu I		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		GEC2: A-F, REQUISIT PR									
		COURSE DESC	<b>:</b> :	Culture based approach to inc Hindi-Urdu speakers.	creased language p	roficiency. Student	s continue to de	velop listenir	ng, reading, speaking, and	writing skills a	s they study d	liverse history and cus	stoms of

					SORTED B	Y College, De	partment/Sch		x		0 1		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	HIND	5220	Intermediate Hindi-Urdu II		Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, REQUISITE:	HIND 5210								
		COURSE DE	SC:	PR Culture based approach to incre Hindi-Urdu speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	iverse history and cu	stoms of
INST	INST	HIND	5900	Special Topics in Hindi-Urdu		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GR		GEC4: A-F, REQUISITE: CR, PR									
		COURSE DE		Specific course content will vary	with offering.		_	_					_
INST	INST	INDO	1110	Elementary Indonesian I		Lecture	4	0	2CP; BDP	N	U10		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Culture based approach to incre listening, reading, speaking, and	ased language pro		d to foster openr			about Indones	ian speakers.	Students continue to	develop
INST	INST	INDO	1120	Elementary Indonesian II		Lecture	4	0	2CP	N	U10		0
		ELIGIBLE GR	RADES:	GEC1: A-F REQUISITE:	INDO 1110 an	nd WARNING: No	credit if taken a	fter INDO 2	120				
		COURSE DE	SC:	Second course of two-semester	elementary level s	sequence.							
INST	INST	INDO	1120A	Honors Experience: Elementa	•	Internship	0	0		N			0
		ELIGIBLE GR		GEC7: CR, F, REQUISITE:		ncurrently and O	hio Honors stud	ent					
INICT	INST	COURSE DE		OHIO Honors curricular experier	ice in INDO 1120A	A Lecture	4	0	2CP	N	U30		0
INST	INST	INDO	2110	Intermediate Indonesian I	INDO 4400		· ·	ŭ		N	030		U
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: First course of two semester inte		nd WARNING: No quence.	credit ir taken a						
INST	INST	INDO	2120	Intermediate Indonesian II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Second course of two-semester		nd Warning: No co sequence.	edit if taken afte		0				
INST	INST	INDO	2900	Special Topics in Indonesian		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR	RADES:	GEC3: A-F, REQUISITE: CR									
		COURSE DE	SC:	Specific course content will vary	with offering.								
INST	INST	INDO	3110	Advanced Indonesian I	· ·	Lecture	3	0		N	U30		0
		ELIGIBLE GR COURSE DE		GEC1: A-F REQUISITE: Beginning course of advanced-le		nd WARNING: No	credit if taken a	fter INDO 3	120				
INST	INST	INDO	3120	Advanced Indonesian II		Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: Final course of advanced-level s	INDO 3110								
INST	INST	INDO	3930	Special Topics-Indonesian	equence.	Ind Study	1 to 4	4		1	U30		0
11101	11101	ELIGIBLE GR		GEC3: A-F, REQUISITE:	Permission red	,	1 10 4	7		•	030		O
		LLIOIDLE ON	ADLO.	CR REGOISTE.	i emission re	quireu							
		COURSE DE	SC:	Independent study of topic of inte	erest in Indonesiar	n language or lite	rature.						
INST	INST	INDO	4900	Special Topics in Indonesian		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE GR		GEC3: A-F, REQUISITE: CR									
		COURSE DE		Specific course content will vary	with offering.								
INST	INST	INDO	5110	Elementary Indonesian I		Lecture	4	0		N	G40		0
		ELIGIBLE GR	RADES:	GEC2: A-F, REQUISITE: PR	Warning: No c	redit if taken afte	r INDO 5120						
		COURSE DE	SC:	Culture based approach to incre listening, reading, speaking, and						about Indones	ian speakers.	Students continue to	develop
INST	INST	INDO	5120	Elementary Indonesian II	<b>5</b>	Lecture	4	0	•	N	G40		0
		ELIGIBLE GR		GEC2: A-F, REQUISITE: PR	INDO 5110 an	nd WARNING: No	credit if taken a	after INDO 2	110				
		COURSE DE	SC:	Second course of two-semester	elementary level s	sequence.							

						SORTED B	BY College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INDO	5210	Intermediate In	donesian I		Lecture	4	0		N	G40		0
		ELIGIBLE GR		GEC2: A-F, PR	REQUISITE:	INDO 5120 ar	nd Warning: No c	redit if taken afte	er INDO 522	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, 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, 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	nesian II		Lecture	3	0		N	G40		0
		ELIGIBLE GRA		GEC2: A-F, PR	REQUISITE:		(522 and 523)							
		COURSE DES			advanced-level s	equence.								
INST	INST	INDO ELIGIBLE GRA	<b>5900</b> ADES:	Special Topics GEC4: A-F,	in Indonesian 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	11101	ELIGIBLE GRA		GEC4: A-F, CR. PR	REQUISITE:	Permission re	•	1104	<b>-</b>		•	040		Ü
		COURSE DES	SC:	- ,	dy of topic of inte	erest in Indonesia	n/Malaysian lang	uage or literature	Э.					
INST	INST	INST	1001	•	Preparation for		Seminar	1	0		N	U10		0
		ELIGIBLE GRA COURSE DES		programs. Stud and homework a perspective is es	ents gain the cul assignments, stud ssential if studen	ture-general skills dents apply the ge ts are to have a tr	ving and studying and critical think eneral ideas and ransformative lea	ing to explore ar concepts discus rning experience	nd understar sed in the co and gain th	signed specifically for stud nd both their own culture a purse to their particular ho he maximum academic, cu ng students the skill set re	and the culture of est country. The of litural and social	f their host co development of benefit from t	untry. Through class of an informed cross heir academic experi	discussions cultural ence abroad.
INST	INST	INST	1010	Understanding	the World		Lecture	3	0	2CP	N	U10		20
		ELIGIBLE GRA		GEC1: A-F Introduction to ir	REQUISITE:	es and global affa	airs, focused on k	ey political, ecor	nomic, and s	ocial forces and structure	s that shape the	contemporary	y global order.	
INST	INST	INST	1100	Modern Africa		· ·	Lecture	3	0	2CP; PSBS	Ň	U10		0
		ELIGIBLE GRA			REQUISITE: introductory surv ture, and politica		ulture, history, an	d modern develo	opment. Disc	ciplines include: anthropol	ogy, art, dance,	economics, e	ducation, geography,	history,
INST	INST	INST	1114		Southeast Asia	ı	Lecture	3	0	2CP	N	U10		0
		ELIGIBLE GRA								odia, Indonesia, Laos, Ma nic development, human ri				-Leste, and
INST	INST	INST	1400	European Stud		3, - 3	Lecture	3	0	2CP; PSBS	N	U10		0
		ELIGIBLE GRA		GEC1: A-F An interdisciplina	REQUISITE: ary introduction to	o Europe and Eur s given to post-Co				topics from perspectives	of geography, h	istory, politics	, sociology, economic	es, literature,
INST	INST	INST	1600	Interdisciplinar	y Survey of Lati	in America	Lecture	3	0	2CP; PSBS	N	U10		0
		ELIGIBLE GRA	ADES:	GEC1: A-F	REQUISITE:		politics, sociology	, economics, lite	erature, and	art. Special emphasis give	en to 20th-centui		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 GR	ADES:	GEC1: A-F REQUISITE: ANTH 1010								
		COURSE DES		Involves the undergraduate student in an introduct	ory exploration of	African children	n's roles in th	he politics, economy, health,	education, cu	ılture, and wo	ork in contemporary Af	rica and the
				diaspora.								
INST	INST	INST	2222C	Community-based Research and Service-	Lecture	3	0	2CP: BLD	1	U30		0
				learning in Ecuador	20010.0	· ·	ŭ	20., 222	·	000		· ·
		ELIGIBLE GR			quired. Previous							
		COURSE DES	SC:	This class takes place in Ecuador and introduces s and philosophies of service-learning and work colla								
				aspects of their cultural identities and Ecuadorian								
				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; BLD	I	U30		0
		ELIGIBLE GR	ADES:	learning in Ecuador GEC1: A-F REQUISITE: Permission rec	guired. Previous	olunteer experi	ence recom	mended				
		COURSE DES		This class takes place in Ecuador and introduces s					nmunity-based	d context. Stu	udents learn about diff	erent models
				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.	wei, privilege, ai	id flow these the	erries relate	to research and community	uevelopilielit	within the cor	itext of global service-	learning as
INST	INST	INST	2700	Social Media and Global Change	Lecture	3	0	2CP	N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:								
		COURSE DES	SC:	Social media platforms are used for various purpos								e critically
INST	INST	INST	2900	explores theoretical and pragmatic aspects of soci- Special Topics in International Studies	ai change campa Lecture	1 to 15	999	orrace, gender, nearin, poilti	cs, and globa N	U30	ross various cultures.	0
INOI	IIVOI	ELIGIBLE GR		GEC3: A-F. REQUISITE:	Lecture	1 10 13	333		IN	030		U
		LLIGIBLE GR	ADLS.	CR								
		COURSE DES	SC:	Specific course content will vary with offering.								
INST	INST	INST	2970T	International Studies Non-Thesis Tutorial I	Tutorial	1 to 3	6		I	U30		0
		ELIGIBLE GR			quired and HTC							
INIOT	INIOT	COURSE DES		Introduction to contemporary global studies issues				ds and basic concepts.		1100		0
INST	INST	INST ELIGIBLE GR	2971T	International Studies Non-Thesis Tutorial III  GEC1: A-F REQUISITE: Permission rev	Tutorial	1 to 3	6		ı	U30		0
		COURSE DES		In depth discussion of various issues explored in G	quired and HTC SEOG 2400 and A	NTH 1010						
INST	INST	INST	2980T	International Studies Non-Thesis Tutorial II	Tutorial	1 to 3	6		1	U30		0
		ELIGIBLE GR			guired and HTC							
		COURSE DES	SC:	In depth discussion of various issues explored in P		CON 1000/1030	)/1040					
INST	INST	INST	2981T	International Studies Non-Thesis Tutorial IV	Tutorial	1 to 3	6		I	U30		0
		ELIGIBLE GR			quired and HTC							
		COURSE DES	SC:	In depth discussion of various issues explored in A courses	rea Studies [for L	atin American /	Asian/Africa	n/European Studies tracks] (	(OR) War and	Peace [for W	Var and Peace Studies	s] Core
INST	INST	INST	3201	Focus on Malaysia	Lecture	3	0		N	U30		0
		ELIGIBLE GR		GEC1: A-F REQUISITE:	Lootaro	Ü	Ü			000		· ·
		COURSE DES		Introduction to geographical, historical, demograph	ic, cultural, and p	olitical settings	of Malaysia	within the wider context of S	outheast Asia	a. A survey of	f the historical develop	ment of
				Malaysia with emphasis on the period from the Wo		J.	,			, .	,	
INST	INST	INST	3202	Tun Razak Seminar: Southeast Asia Studies	Lecture	3	0		N	U30		0
11401	11101	ELIGIBLE GR		GEC1: A-F REQUISITE:	Lecture	3	U		IN	030		U
		COURSE DES		Designed to enable the holder of the Tun Abdul Ra	zak Chair to pres	ent his or her p	articular spe	ecialization. This means the o	content of the	course could	be different from veai	to year,
				depending on the discipline of the holder. The focu	s will be on Mala	ysia, as well as	other parts	of Southeast 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 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 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 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							
			0.1.1.12.20.	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 in Southeast As	0 0	ipnasized. Comp Lecture	piete eiementary 4	nevel of ap	propriate language as appro	vea by instruct	or. U30		0
11101	11101	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		O .
		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 ( COURSE D		GEC1: A-F	REQUISITE: sion of various iss	Permission req 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 I	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, Dep	oartment/Sch		x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	4910	Internship			Internship	1 to 10	10	BLD	1	U30		0
		ELIGIBLE G	RADES:	GEC6: CR, PR. F	REQUISITE:	Permission red	quired and INST r	najor and (Soph	or Jr or Sr)	)				
		COURSE DE	ESC:	,	w for a practical	experience in an ir	nternational organ	nization or corpo	oration in the	e U.S. or abroad to complem	ent the theore	etical base sur	pplied in area studies	and
										which cross cultural issues a at will enhance your career p		nguage usage	are manifested in a	work
INST	INST	INST	4911	Special Topics Languages and		outheast Asian	Lecture	4	0		I	U30		0
		ELIGIBLE G	_	GEC4: A-F, CR, PR	REQUISITE:	Permission red	•	Para I						
INST	INST	COURSE DE	±SC: <b>4930</b>	Independent St	•	Asian language st	ludy. Complete in Ind Study	termediate leve	or appropri	iate language as approved b	y instructor.	U30		0
INOT	IIVOT	ELIGIBLE G		GEC3: A-F, CR	REQUISITE:	Permission rec	,	1 10 13	999		'	030		Ü
		COURSE DE	ESC:	Content varies b	•									
INST	INST	INST	4950	War and Peace			Seminar	3	0	3; CAP	N	U30		50
		ELIGIBLE GI COURSE DE		GEC1: A-F	REQUISITE:	/	ses of violence ar	nd to explore na	ithways to s	ustainable peace from a mul	tidiscinlinary i	nersnective		
INST	INST	INST	4970T	International St	•		Tutorial	1 to 3	6	dotamable pedee nom a mai	N	U30		0
		ELIGIBLE G COURSE DE		GEC1: A-F In depth discuss	REQUISITE: ion of thesis top	Permission red ic with thesis advis	quired and HTC or and writing the	thesis proposa	ıl					
INST	INST	INST	4980T	International St			Tutorial	1 to 10	999		N	U30		0
		ELIGIBLE G COURSE DE		•		ction and research	quired and HTC activity associate	ed with thesis we	ork.					
INST	INST	INST	5000	International St Perspectives		, Trends and	Lecture	4	0		N	G40		0
		ELIGIBLE G COURSE DE								sions on key contemporary is ons within International Studi		nts graduate s	tudents with the field	s and
INST	INST	INST	5100	Readings in Afr	rican Studies	•	Lecture	4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
INST	INST	COURSE DE			. , ,	raduate study of th		nt with focus on	ı social sciei 8	nce and humanities perspect	tives. N	G40		0
IIVOI	IIVOI	<b>INST</b> ELIGIBLE G	<b>5101</b> RADES:	Seminar for the GEC4: A-F, CR. PR	REQUISITE:		Lecture	4	0		IN	G40		U
		COURSE DE	ESC:	Uses methodolo continent. The c	hildren and you		world's most mai	rginalized popul	ation group	education, information disser in terms of poverty and acce				
INST	INST	INST	5200	Introduction to	•		Lecture	4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, CR, PR	REQUISITE:									
INICT	INICT	COURSE DE		•		political settings of		•	n examinatio 0	on of themes of inquiry that h			theast Asian Studies	
INST	INST	INST ELIGIBLE G	5201	Focus on Malay GEC2: A-F,	requisite:		Lecture	3	U		N	G40		0
				PR										
		COURSE DE	ESC:			torical, demograph period from the Wo		olitical settings	of Malaysia	within the wider context of S	outheast Asia	. A survey of	the historical develop	oment of
INST	INST	INST	5202	Tun Razak Sem	ninar: Southeas	t Asia Studies	Lecture	3	0		N	G40		0
		ELIGIBLE G		GEC2: A-F, PR	REQUISITE:									
		COURSE DE	ESC:			f the Tun Abdul Ra le holder. The focu				ecialization. This means the of Southeast Asia.	content of the	course could	oe 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	Communication Colloquium	•		Lecture	1 to 4	4		N	G40		0
		ELIGIBLE (	SRADES:	GEC6: CR, PR, F	REQUISITE:	Comdev studi	es major only							
		COURSE D	ESC:	Provides commuto know and interaction academic and res	act with program search issues. Al plagiarism, grad	faculty in order to so introduces stu uate student life,	to facilitate faculty udents to or emply preparing profes	y-student dialogo nasize specific a	ue that migh spects of th	nterdisciplinary nature, a det nt lead to identification of cor e graduate student academi ence presentations, submitt	mmon interest, ic experience th	existing and nat are impor	new courses, and oth	er relevant n the
NST	INST	INST	5400	Proseminar in Ir			Lecture	4	8		N	G40		0
		ELIGIBLE C		GEC4: A-F, CR, PR	REQUISITE:	conceptual and	theoretical found	ations of Davido	nmont Stud	ies; contemporary debates i	n davalanmant	achalarahin	and implications for d	ovelenment.
		COURSE D	ESC:	practice.	episternological, (	conceptual, and	theoretical lound	ations of Develo	pment Stud	ies; contemporary debates i	п аечеюртет	scholarship	and implications for di	evelopment
NST	INST	INST	5500	Latin America S	urvey Through	Literature	Lecture	4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:				Pr					
NST	INST	COURSE D	5510	Introduction to I			and the innerent in Lecture	liaison between	literature, ni 8	istory, and culture.	N	G40		0
NOT	INST	ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:	Studies	Lecture	4	0		IN	G40		O
INST	INST	INST ELIGIBLE ( COURSE D		to open up a spa and professionali Global Citizen J GEC1: A-F	ce of interaction fizing opportunities  ournalism  REQUISITE:	for students, the s.	opportunity to me	eet regularly to e	xchange ide	and come prepared to discues about research, get feed of the same exposure and re	dback on their v	work, and exp	olore together differen	t academic
		000.102.2		outlets. INST360 on how the journal	0/5600: Global C alism process wo	itizen Journalism rks. On one han	n will examine this d, this course will	s social moveme I serve as a med	ent and plac lia literacy p	e it in its real-world context. rimer, explaining how journa on the Internet has created to	It will also help alists choose th	train and ed eir stories, s	ucate potential citizen ources, and reach the	journalists ir audience.
INST	INST	INST	5700	Global Governa	nce		Seminar	4	0		N	G40		0
		ELIGIBLE ( COURSE D	ESC:	international affai interdependence and rewards crea system by addres corporations. We trans- and sub-na	rs, as well as the shaped the ways ted by contempo ssing issues of po conclude by exa ational political vio	policy debates as in which moder trary globalization ower, authority, a mining the formablence, economic	and coordination in states and non in areas of sectand legitimacy as ation an 'internation cregulation, cybe	challenges these -state actors ide urity, aid and dev well as the char onal community'	e entail and ntify and resolution relopment, finging roles of and assess environment	ctive order. It examines shifts the core theoretical concept spond to collective goods and trade and finance, and huma of states, formal and informating its capacity in responding al security, and humanitarial	ts we use to un ad harms? The an rights. We co al Institutions (e ag to collective an intervention.	derstand the course begin onsider who g. The UN, v challenges s	m. How has increasing as with a consideration wins' and 'loses' in the WTO), NGOs, and tra	g n of new risks e international nsnational equality,
INST	INST	INST	5701	Professional De	velopment in In	ternational	Seminar	1	3		N	G40		0
		ELIGIBLE C		Studies I GEC1: A-F The course introd	REQUISITE:	contemporary is	ssues and challer	nges faced by ar	n Internation	nal Studies professional.				
INST	INST	INST	5702	Professional De			Seminar	1	3	·	N	G40		0
		ELIGIBLE (	-	Studies II GEC1: A-F The course assis	REQUISITE:	INST 5701	ate professional	opportunities is i	nternations	I studies and preparing for ir	nternational stu	diae ralatad i	oh interviews	
INST	INST	INST	5900	Special Topics i		, , , ,	Lecture	1 to 15	999	i studies and prepainty for it	N	G40	OD IIIGIVIEWS.	0
		ELIGIBLE (		GEC4: A-F, CR, PR	REQUISITE:		Locidio	1 10 10	555		.,	O 10		J
		COURSE D	ESC:	Specific course c	ontent will vary w	ith offering.								

				SORTED B	Y College, De	partment/Sch	nool, Prefi	X				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	5901	Special Topics in Africa: Contemporary Issues in Africa	Lecture	4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Thematic seminar on African issues current in the	literature, humar	rights, gender,	and religion.					
INST	INST	INST	5902	Special Topics in Africa: Literature, Media, and the Arts	Lecture	4	8		N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Thematic seminar on African issues current in the						0.40		
NST	INST	INST	5903	Special Topics in Africa	Lecture	4	0		N	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Thematic seminar on African issues current in the		· ·		d health policies.				_
INST	INST	INST	5904	Special Topics in African Languages and Literature	Lecture	4	8		ı	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: Permission red CR, PR		to oncome i	n maanin <i>at</i> i	l antiviting with other annuls	ro. Thoroion		anoficionou rocuiromor	
NOT	INICT	COURSE D		To develop communicative skills oral and written to		ners to engage i	_	ii activities with other speakei	rs. There is n	o language p G40	roficiency requiremen	it. O
INST	INST	INST ELIGIBLE (	5905 GRADES:	Special Topics in Intermediate African Languages and Literature GEC4: A-F, REQUISITE: Permission rec	Lecture auired	4	8		ı	G40		U
		COURSE		CR, PR Focuses on enhancing the communicative skills in	African language						ng, reading and writing	g simple
				stories using standard African languages will be en	•			propriate language as approv	-			
NST	INST	INST	5906	Special Topics in Southeast Asian Studies: Contemporary Issues in Southeast Asia	Lecture	4	8		N	G40		0
		COURSE D		GEC4: A-F, REQUISITE: CR, PR Addresses contemporary issues in the region.								
NST	INST	INST	5907	Special Topics in Southeast Asian Studies:	Lecture	4	8		N	G40		0
		ELIGIBLE (		Cultural Analysis Through Media GEC4: A-F, REQUISITE:	Locidio	·	J		.,	0.10		· ·
		COURSE D	NESC:	CR, PR Undertakes cultural analysis through analysis of a	variety of modia							
NST	INST	INST	5908	Special Topics in Southeast Asian Studies	Lecture	4	0		N	G40		0
1401	11101	ELIGIBLE (		GEC4: A-F, REQUISITE: CR, PR	Locidio	7	Ü		.,	040		Ü
		COURSE D	ESC:	Research relevant to the region engaging in, but no	ot limited to, ana	lysis of thematic	materials, tl	nat allow students to focus or	one or more	of the region	ı's features.	
INST	INST	INST	5909	Special Topics in Southeast Asian Languages and Literature	Lecture	4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: Permission red CR, PR	quired							
		COURSE D	ESC:	Designed to develop communicative skills oral and	written to enable	e the learners to	engage in r	neaningful activities with othe	er speakers.		ınguage proficiency re	equirement.
NST	INST	INST	5911	Special Topics in Intermediate Southeast Asian Languages and Literature	Lecture	4	8		I	G40		0
		ELIGIBLE (		GEC4: A-F, REQUISITE: Permission red CR, PR								
		COURSE D	DESC:	Focuses on enhancing the communicative skills in simple stories using standard Southeast Asian lang						proved by ins		_
INST	INST	INST	5912	Special Topics in Communications and Development:International Development & Technical Cooperation	Lecture	4	0		N	G40		0
		ELIGIBLE (	GRADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	DESC:	Examines trends in international development aid a hands-on training on proposal writing for internation	and technical coon nal development	operation with ar , monitoring and	n emphasis of evaluation,	on how those trends shape in and logical frame planning.	ternational de	evelopment p	ractice and application	n. Includes

				SORTED B	Y College, De <sub>l</sub>	partment/Scr		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	5913	Special Topics in Communications and Development: Research Tools for Development	Lecture	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC4: A-F, REQUISITE: CR. PR								
		COURSE D	ESC:	Explores new and emerging research tools used in	social developm	ent, and focuse	s on skills d	evelopment and application.				
INST	INST	INST ELIGIBLE G	<b>5914</b>	Special Topics in Communications and Development: Media Production and International Development GEC4: A-F. REQUISITE:	Lecture	4	8		N	G40		0
		COURSE D		CR, PR Focuses on specific media production aspects relai	ted to internation	al development	issues. Em	phasis ranges from the proce	ss of messag	e design to p	roduction of audiovisu	al materials
INST	INST	INST	5915	that attempt to support social development initiative Special Topics in International Development		4	8	F F	N	G40		0
11101	11101	ELIGIBLE G		Studies: Development Practice GEC4: A-F. REQUISITE:	Lecture	7	O		N	040		O
		COURSE D		CR, PR Examines contemporary development practice and	evaluates conte	mporary metho	dologies to d	design, implement, monitor, a	nd evaluate d	levelopment	policies, programs, an	d
INST	INST	INST	5916	interventions Special Topics in International Development	Lecture	4	8		N	G40		0
		ELIGIBLE G	RADES:	Studies:Health and International Development GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Development research examining environmental di	imensions of inte	rnational develo	pment.					
INST	INST	INST	5917	Special Topics in International Development Studies	Lecture	4	. 8		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
		COURSE D		Development research examining relationship betw				oment.				
INST	INST	INST	5918 DADES:	Special Topics in Latin American Studies: Contemporary Issues in Latin America	Lecture	4	8		N	G40		0
		ELIGIBLE G	KADES:	GEC4: A-F, REQUISITE: CR, PR								
		COURSE D	ESC:	Research relevant to the region engaging in, but no	ot limited to, inter	pretative analys	sis of themat	ic materials, that allow studer	nts to focus or	n one or more	e of the region's idiosy	ncrasies.
INST	INST	INST	5919	Special Topics in Latin American Studies: Latin American Culture Through Media	Lecture	4	8		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR								
INIOT	INIOT	COURSE D		Targets cultural analysis through interaction with a	•					0.40		•
INST	INST	<b>INST</b> ELIGIBLE G	<b>5921</b> RADES:	Special Topics in Latin American Studies GEC4: A-F, REQUISITE:	Lecture	4	8		N	G40		0
		COURSE D	ESC:	CR, PR Addresses contemporary issues in the region.								
INST	INST	INST	6500	Research in War and Peace Studies	Seminar	4	8		N	G40		0
		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE: Research in War and Peace Studies introduces gra	aduate students t	to advanced res		ods and approaches in War a	nd Peace Stu	ıdies, includir	ng case studies, archiv	ral research,
				process tracing, statistical methods and discourse a	•							
INST	INST	<b>INST</b> ELIGIBLE G	6900 RADES:	Special Topics in International Studies GEC4: A-F, REQUISITE:	Lecture	1 to 15	999		N	G40		0
		COLIBEE	=00.	CR, PR								
INST	INST	COURSE DI	=SC: <b>6901</b>	Specific course content will vary with offering.  Special Topics in International Studies	Lecture	4	8		N	G40		0
IIVOI	INOI	ELIGIBLE G		GEC4: A-F, REQUISITE:	Lecture	4	0		IN	G40		U
		COURSE D	ESC:	CR, PR Provides International Studies majors with an interdeconomics and trade, international security, foreign culture.								

						SORTED B	Y College, De	partment/Sch		K				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	INST	6902	Special Topics	in International	Studies	Lecture	4	8		N	G40		0
		ELIGIBLE (	RADES:	GEC4: A-F, CR. PR	REQUISITE:									
		COURSE D	ESC:	- /	e reading and dis	scussion of classic	c and contempor	ary texts describ	ing the unde	erlying causal patterns in int	ernational issu	es.		
INST	INST	INST	6905		in Advanced Af	frican	Lecture	4	8		1	G40		0
		ELIGIBLE (	SRADES:	Languages and GEC4: A-F, CR. PR	REQUISITE:	Permission red	quired							
		COURSE D	ESC:		year African lan	iguage study. Cor	mplete intermedia	ate level of appr	opriate langi	uage as approved by instruc	ctor.			
INST	INST	INST	6910	Internship			Internship	1 to 15	15		1	G40		0
		ELIGIBLE (	SRADES:	GEC5: CR, PR. F	REQUISITE:	Permission red	quired							
		COURSE D	ESC:	an international and will strength Because of the v	setting, or with an en their understa varying nature of	n international org	anization. Stude betencies needed ents might be invo	ents will gain and d to perform well olved in a variety	d/or expand to the control of the co	communication and develop their field work experience is organizations, all of which w ivities ranging from assignm	n an area of the vill enhance the	eir own profes eir own profes	ssional and/or researd ssional and personal (	ch interests, growth.
INST	INST	INST	6911	Special Topics	in Advanced Sc		Lecture	4	8		N	G40		0
		ELIGIBLE (	GRADES:	Languages and GEC4: A-F, CR, PR	REQUISITE:	Permission red	quired							
		COURSE D			•					riate language as approved	•			
INST	INST	INST	6920	Communication Learning Project	n & Developmen ct	nt Service	Practicum	4	8		N	G40		0
		ELIGIBLE (	GRADES:	GEC2: A-F, PR	REQUISITE:	2nd year como	dev studies major	r only						
		COURSE D	ESC:	exposure to exist study, and provide	ting social and de de valuable servi	evelopment challe	enges in the region	on, contribute to ogram also will g	the efforts o	cial service organizations in f local organizations, apply an opportunity to strengthe	knowledge and en and/or devel	skills acquire	ed throughout their pr	ogram of
INST	INST	INST	6930	Independent St	•		Ind Study	1 to 4	4		N	G40		0
		ELIGIBLE (	SRADES:	GEC4: A-F, CR, PR	REQUISITE:									
		COURSE D		, ,		under guidance o	,							
INST	INST	INST	6940	Professional Pr	•		Research	1 to 10	10		I	G40		0
		ELIGIBLE C					· and integrates the		and methods	from the student's course of	of study. The p	roject may en	gage theoretical issue	es, be an
INST	INST	INST	6950	Thesis	or, and/or be a p	piece of original res	Thesis	e work. 1 to 10	10		N	G40		0
		ELIGIBLE (		GEC4: A-F,	REQUISITE:			. 10 10				0.0		· ·
		COURSE D	ESC:			an original researc				ntegrate themes, content, ar	nd methods from	m their course	e of study. The thesis	may engage
INST	INST	KHMR	1110	Elementary Khi	, II	,	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F Culture based ap Khmer speakers		ased language pro	ficiency. Student	ts continue to de	evelop listeni	ng, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	1120	Elementary Khi			Lecture	4	0	2CP	N	U30		0
		ELIGIBLE ( COURSE D				KHMR 1110 ased language pro	ficiency. Student	ts continue to de	evelop listeni	ng, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	2110	Khmer speakers Intermediate Kl			Lecture	4	0	2CP	N	U30		0
11101	INOT	ELIGIBLE ( COURSE D	RADES:	GEC1: A-F	REQUISITE:	KHMR 1120 ased language pro		•		ing, reading, speaking, and			liverse history and cu	-
INST	INST	ELIGIBLE (	RADES:	GEC1: A-F	REQUISITE: pproach to increa			•					liverse history ar	nd cu

					SORTED B	SY College, De	partment/Sch		x				
College	Dept	Subi	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KHMR	2120	Intermediate Khmer II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I	GRADES:	GEC1: A-F REQUISITE: Culture based approach to incre	KHMR 2110 ased language pro		·					liverse history and cu	
INST	INST	KHMR	2900	Khmer speakers.  Special Topics in Khmer		Lecture	1 to 15	999		N	U30		0
IIVOT	IIVST	ELIGIBLE		GEC3: A-F, REQUISITE: CR		Lecture	1 10 15	999		IN	030		U
		COURSE I	DESC:	Specific course content will vary	with offering.								
INST	INST	KHMR	5110	Elementary Khmer I		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR									
		COURSE I	DESC:	Culture based approach to incre Khmer speakers.	ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	5120	Elementary Khmer II		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE:	KHMR 5110								
		COURSE I	DESC:	Culture based approach to incre Khmer speakers.	ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	5210	Intermediate Khmer I		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	KHMR 5120								
		COURSE I	DESC:	Culture based approach to incre Khmer speakers.	ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	5220	Intermediate Khmer II		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	KHMR 5210								
		COURSE I	DESC:	Culture based approach to incre Khmer speakers.	ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KHMR	5900	Special Topics in Khmer		Lecture	1 to 15	999		N	G40		0
		COURSE I		GEC4: A-F, REQUISITE: CR, PR	with offering								
INST	INST	KIKU	1110	Specific course content will vary Elementary Kikuyu I	with offering.	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE:		Looidio		Ü	201	.,	000		Ü
		COURSE I		Culture based approach to incre Kikuyu speakers.	ased language pro	,			5, 5, 1 5,	J	, ,	liverse history and cu	
INST	INST	KIKU	1120	Elementary Kikuyu II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Culture based approach to incre Kikuyy speakers.	KIKU 1100 ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KIKU	2110	Intermediate Kikuyu I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE: Culture based approach to incre Kikuyu speakers.	KIKU 1120 ased language pro	oficiency. Studen	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KIKU	2120	Intermediate Kikuyu II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Culture based approach to incre	KIKU 2110 ased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills a	s they study d	liverse history and cu	stoms of
INST	INST	KIKU	2900	Kikuyu speakers. Special Topics in Kikuyu		Lecture	1 to 15	999		N	U30		0
11401	IIVOI	ELIGIBLE		GEC3: A-F, REQUISITE:		Lecture	1 10 13	223		IN	030		U
				CR									
		COURSE I	JESC:	Specific course content will vary	with offering.								

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

					SORTED B	Y College, De	partment/Sch		x				
College	Dept	Subj C	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	KIKU 5 ELIGIBLE GRAD	5110 DES:	Elementary Kikuyu I GEC2: A-F, REQUISITE PR	:	Lecture	4	0		N	G40		0
		COURSE DESC:	:	Culture based approach to incr Kikuyu speakers.	eased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	d writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	KIKU 5	5120	Elementary Kikuyu II		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISITE PR	: KIKU 5110								
		COURSE DESC:	:	Culture based approach to incr Kikuyy speakers.	eased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	d writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	KIKU 5	5210	Intermediate Kikuyu I		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISITE PR	: KIKU 5120								
		COURSE DESC:	:	Culture based approach to incr Kikuyu speakers.	eased language pro	ficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	d writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	KIKU 5	5220	Intermediate Kikuyu II		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD	DES:	GEC2: A-F, REQUISITE PR	KIKU 5210								
		COURSE DESC:	:	Culture based approach to incr Kikuyu speakers.	eased language pro	oficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	d writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	KIKU 5	5900	Special Topics in Kikuyu		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRAD	DES:	GEC4: A-F, REQUISITE CR. PR									
		COURSE DESC:	:	Specific course content will var	y with offering.								
INST	INST	MALA 1	1110	Elementary Malaysian I		Lecture	4	0	2CP; BDP	N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE									
		COURSE DESC:	:	Culture-based approach to incr						y about Malaysia	an speakers.	Students continue to	develop
INST	INST	MALA 1	1120	listening, reading, speaking, an Elementary Malaysian II	u whiling skills as th	Lecture	4	0	2CP		U30		0
IIVOI	IIVOI	ELIGIBLE GRAD		GEC1: A-F REQUISITE		Lecture	4	U	201	'	030		U
		COURSE DESC:	:	Second course of two semeste		-							_
INST	INST		2110	Intermediate Malaysian I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE First course of two semester in		nuence of Malays	sian						
INST	INST		2120	Intermediate Malaysian II	ermediate-level sec	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAD	DES:	GEC1: A-F REQUISITE			·	Ü	201	.,	000		G
INICT	INICT	COURSE DESC:		Second course of two-semeste	r intermediate-level	•	•	0		N	0.40		0
INST	INST		5110	Elementary Malaysian I	_	Lecture	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:	-	GEC1: A-F REQUISITE Culture-based approach to incr listening, reading, speaking, an	eased language pro					y about Malaysia	an speakers.	Students continue to	develop
INST	INST	MALA 5	5120	Elementary Malaysian II	a whiling online as th	Lecture	4	0	malayolari opoalloro.	1	G40		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE	:								
		COURSE DESC:		Second course of two semeste		sequence.							
INST	INST	MALA 5	5210	Intermediate Malaysian I		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD COURSE DESC:		GEC1: A-F REQUISITE First course of two semester in		quence of Malays	sian.						
INST	INST		5220	Intermediate Malaysian II		Lecture	4	0		N	G40		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE	MALA 5210								
		COURSE DESC:	:	Second course of two-semeste	r intermediate-level	sequence of Mal	laysian.						
INST	INST		1110	Elementary Setswana I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRAD		GEC1: A-F REQUISITE								1. o = -	***
		COURSE DESC:	:	This is an introductory Setswar culture and particularly Botswar									
				diverse contexts in the Souther			i siructurai appr	uaunes Will I	ne asea to equip the leam	ero wiui uie leie	varit SkiiiS 10	communicate and Sur	AIAC III

diverse contexts in the Southern African region using Setswana.

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	SETS	5110	Elementary Setswana I		Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC1: A-F REQUISITE:					. 11-4	lin o Otalonto			۸6-:
		COURSE DI	=50:	This is an introductory Setswana co culture and particularly Botswana co diverse contexts in the Southern Af	culture. A blend of i	nteractive and							
INST	INST	SOMA	1110	Elementary Somali I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	1120	Elementary Somali II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Culture based approach to increase Somali speakers.	SOMA 1110 ed language profic	iency. Students	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	SOMA	2110	Intermediate Somali I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G	-	GEC1: A-F REQUISITE:	SOMA 1120								
		COURSE DI	ESC:	Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	2120	Intermediate Somali II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE: Culture based approach to increase Somali speakers.	SOMA 2110 ed language profic	iency. Students	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	SOMA	2900	Special Topics in Somali		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE: CR									
INICT	INICT	COURSE DI		Specific course content will vary wi	•	Lastina	4	0		N	0.40		0
INST	INST	SOMA ELIGIBLE G	<b>5110</b> RADES:	Elementary Somali I  GEC2: A-F, REQUISITE: PR		Lecture	4	0		N	G40		0
		COURSE DI	ESC:	Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	5120	Elementary Somali II		Lecture	4	0		N	G40		0
		ELIGIBLE G	_	GEC2: A-F, REQUISITE: PR	SOMA 5110								
		COURSE DI	ESC:	Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	5210	Intermediate Somali I		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE: PR	SOMA 5120								
		COURSE DI	ESC:	Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	5220	Intermediate Somali II		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	SOMA 5210								
		COURSE DI	ESC:	PR Culture based approach to increase Somali speakers.	ed language profic	iency. Students	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	SOMA	5900	Special Topics in Somali		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G	_	GEC4: A-F, REQUISITE: CR, PR									
INIOT	INIOT	COURSE DI		Specific course content will vary wi	Ü	1		•	000		1.100		•
INST	INST	SUDN	1110	Elementary Sudanese Arabic I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE: Culture based approach to increase Sudanese Arabici speakers.	ed language profic	iency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of

				3	OKIEDB	Y College, Dep	artment/Scn		(		Cubaidu		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	SUDN	1120	Elementary Sudanese Arabic II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: SU Culture based approach to increased la Sudanese Arabici speakers.	JDN 1110 anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN	2110	Intermediate Sudanese Arabic I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: SU Culture based approach to increased la Sudanese Arabic speakers.	JDN 1120 anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN	2120	Intermediate Sudanese Arabic II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: SU Culture based approach to increased la Sudanese Arabic speakers.	JDN 2110 anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN ELIGIBLE GRA	<b>2900</b> ADES:	Special Topics in Sudanese GEC3: A-F, REQUISITE: CR		Lecture	1 to 15	999		N	U30		0
		COURSE DES		Specific course content will vary with o	ffering.								
INST	INST	SUDN ELIGIBLE GRA	<b>5110</b> ADES:	Elementary Sudanese Arabic I GEC2: A-F, REQUISITE: SUPR	JDN 5110	Lecture	4	0		N	G40		0
		COURSE DES	SC:	Culture based approach to increased la Sudanese Arabici speakers.	anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN ELIGIBLE GRA	<b>5120</b> ADES:	•	JDN 5110	Lecture	4	0		N	G40		0
		COURSE DES	SC:	PR Culture based approach to increased la Sudanese Arabici speakers.	anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN	5210	Intermediate Sudanese Arabic I		Lecture	4	0		N	G40		0
		ELIGIBLE GRA	-	PR	JDN 5120								
		COURSE DES	SC:	Culture based approach to increased la Sudanese Arabic speakers.	anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of
INST	INST	SUDN	5220	Intermediate Sudanese Arabic II		Lecture	4	0		N	G40		0
		ELIGIBLE GRA	-	PR	JDN 5210								
		COURSE DES	SC:	Culture based approach to increased la Sudanese Arabic speakers.	anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	J		iverse history and cus	stoms of
INST	INST	SUDN	5900	Special Topics in Sudanese		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE GRA	-	GEC4: A-F, REQUISITE: CR, PR	#								
INST	INST	COURSE DES	4103C	Specific course content will vary with o Undergraduate Service-Learning in	U	Lecture	5	0	3	N	U30		0
IINST	INST	ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: Sr This class takes place in Ecuador and	only and per introduces st	rmission required tudents to the cor	. Previous volur	nteer experie service-learn	ence recommended ning. Students learn about d	lifferent models	and philosop		ng and work
				collaboratively on a community-identifie of service-learning in local and internat themes relate to global service-learning	ional context								
INST	INST	THAI	1110	Elementary Thai I		Lecture	4	0	2CP; BDP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: Culture based approach to increased la reading, speaking, and writing skills as						about Thai spe	akers. Studer	nts continue to develo	pp listening,
INST	INST	THAI	1120	Elementary Thai II	oy olddy ll	Lecture	4	0	2CP	N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: THE Culture based approach to increased la speakers.	HAI 1110 anguage prof	ficiency. Students	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	they study di	iverse history and cus	stoms of Thai

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College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
INST	INST	<b>THAI</b> ELIGIBLE GRA	<b>1120A</b> ADES:	Honors Experience in Elementary Thai I GEC7: CR, F, REQUISITE: THAI 1 NC	I Internship I 120 concurrently and Oh	0 nio Honors stude	0 ent		N	U30		0
INST	INST	COURSE DES THAI ELIGIBLE GR. COURSE DES	<b>2110</b> ADES:	OHIO Honors curricular experience in THA Intermediate Thai I GEC1: A-F REQUISITE: THAI 1 Culture based approach to increased language speakers.	Lecture 1120	4 s continue to de	0 velop listeni	2CP ng, reading, speaking, and	N writing skills as	U30 s they study o	liverse history and cus	0 stoms of Thai
INST	INST	<b>THAI</b> ELIGIBLE GRA COURSE DES		Intermediate Thai II GEC1: A-F REQUISITE: THAI 2 Culture based approach to increased langu		4 s continue to de	0 velop listeni	2CP	N writing skills as	U30 s they study o	liverse history and cus	0 stoms of Thai
INST	INST	THAI ELIGIBLE GRA		speakers.  Special Topics in Thai  GEC3: A-F, REQUISITE:  CR	Lecture	1 to 15	999		N	U30		0
INST	INST	COURSE DES THAI ELIGIBLE GR COURSE DES	<b>3110</b> ADES:	Specific course content will vary with offering Advanced Thai I GEC1: A-F REQUISITE: THAI 2 Culture based approach to increased languages.	Lecture 2120	3 s continue to de	0 velop listeni	2CP	N writing skills as	U30 s they study o	liverse history and cus	0 stoms of Thai
INST	INST	THAI ELIGIBLE GRA COURSE DES		speakers.  Advanced Thai II  GEC1: A-F REQUISITE: THAI 3 Culture based approach to increased language speakers.		3 s continue to de	0 velop listeni	2CP	N writing skills as	U30 s they study o	liverse history and cu	0 stoms of Thai
INST	INST	THAI ELIGIBLE GRA	_	Special Topics in Thai GEC3: A-F, REQUISITE: CR Specific course content will vary with offering	Lecture	1 to 15	999		N	U30		0
INST	INST	THAI ELIGIBLE GRA	<b>5110</b> ADES:	Elementary Thai I GEC2: A-F, REQUISITE: PR Culture based approach to increased langu	Lecture	4 d to foster open	0 ness toward,	empathy for, and curiosity	N about Thai spe	G40 eakers. Stude	nts continue to develo	0 op listening,
INST	INST	THAI	5120	reading, speaking, and writing skills as the	Lecture	y and customs o	of Thai spea 0	kers.	N	G40		0
		ELIGIBLE GRA		GEC2: A-F, REQUISITE: THAI S PR Culture based approach to increased language.		s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of Thai
INST	INST	<b>THAI</b> ELIGIBLE GRA	<b>5210</b> ADES:	speakers.  Intermediate Thai I  GEC2: A-F, REQUISITE: THAI 5 PR	Lecture 5120	4	0		N	G40		0
		COURSE DES	SC:	Culture based approach to increased language speakers.	uage proficiency. Student	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of Thai
INST	INST	<b>THAI</b> ELIGIBLE GRA	<b>5220</b> ADES:	Intermediate Thai II  GEC2: A-F, REQUISITE: THAI 5 PR	Lecture 5210	4	0		N	G40		0
		COURSE DES	SC:	Culture based approach to increased langu speakers.	uage proficiency. Student	s continue to de	velop listeni	ng, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of Thai
INST	INST	THAI ELIGIBLE GRA COURSE DES		Advanced Thai I  GEC2: A-F, REQUISITE: THAI 5 PR  Culture based approach to increased language speakers.		3 s continue to de	0 evelop listeni	ng, reading, speaking, and	N writing skills as	G40 s they study o	liverse history and cus	0 stoms of Thai

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College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	THAI	5320	Advanced Thai II		Lecture	3	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	THAI 5310 or	(531 and 532)							
		COURSE DI	ESC:	PR Culture based approach to incre speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of Thai
INST	INST	THAI	5900	Special Topics in Thai		Lecture	1 to 15	999		N	G40		0
		ELIGIBLE G		GEC4: A-F, REQUISITE: CR, PR									
INST	INST	COURSE DI	ESC: 1110	Specific course content will vary Elementary Vietnamese I	with offering.	Lecture	4	0	2CP	N	U30		0
INOI	IIVOI	ELIGIBLE G		GEC1: A-F REQUISITE:		Lecture	4	U	201	IN	030		O
		COURSE DI		Culture based approach to incre Vietnamese speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	VIET	1120	Elementary Vietnamese II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI	-	GEC1: A-F REQUISITE: Culture based approach to incre Vietnamese speakers.	VIET 1110 ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	VIET	2110	Intermediate Vietnamese I		Lecture	4	0	2CP	N	U30		0
-		ELIGIBLE G	RADES:	GEC1: A-F REQUISITE:	VIET 1120								
		COURSE DI	ESC:	Culture based approach to incre Vietnamese speakers.	ased language pro	,		•		Ü		liverse history and cu	
INST	INST	VIET	2120	Intermediate Vietnamese II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Culture based approach to incre Vietnamese speakers.	VIET 2110 ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	VIET	2900	Special Topics in Vietnamese		Lecture	1 to 15	999		N	U30		0
		ELIGIBLE G		GEC3: A-F, REQUISITE:									
INST	INST	COURSE DI	ESC: <b>5110</b>	Specific course content will vary	with offering.	Lecture	4	0		N	G40		0
IIVOI	IIVOI	ELIGIBLE G		Elementary Vietnamese I GEC2: A-F. REQUISITE:		Lecture	4	U		IN	G40		U
		LLIGIBLE G	INADES.	PR REQUISITE.									
		COURSE DI		Culture based approach to incre Vietnamese speakers.	ased language pro	oficiency. Student	s continue to de	·	ing, reading, speaking, and	Ü	, ,	liverse history and cu	
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	ESC:	Culture based approach to incre Vietnamese speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	VIET	5210	Intermediate Vietnamese I		Lecture	4	0		N	G40		0
		ELIGIBLE G	RADES:	GEC2: A-F, REQUISITE:	VIET 5120								
		COURSE DI	ESC:	PR Culture based approach to incre Vietnamese speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	stoms of
INST	INST	VIET	5220	Intermediate Vietnamese II		Lecture	4	0		N	G40		0
		ELIGIBLE G		GEC2: A-F, REQUISITE: PR	VIET 5210								
		COURSE DI	ESC:	Culture based approach to incre Vietnamese speakers.	ased language pro	oficiency. Student	s continue to de	velop listeni	ing, reading, speaking, and	writing skills as	s they study d	liverse history and cu	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: CR, PR									
		COURSE DI	ESC:	Specific course content will vary	with offering.								

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
INST	INST	WOL	1110	Elementary Wolof I		Lecture	4	0	2CP; BDP	N	U30		0
		ELIGIBLE		GEC1: A-F REQUISITE:		credit if WOL 11							
		COURSE	DESC:	Culture based approach to incre- reading, speaking, and writing sk						about Wolof sp	beakers. Stud	ents continue to deve	elop listening,
INST	INST	WOL	1120	Elementary Wolof II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Culture based approach to incre- Wolof speakers.	WOL 1110 ased language pro	ficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	WOL	2110	Intermediate Wolof I		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Culture based approach to incre- Wolof speakers.	WOL 1120 or ased language pro		ts continue to de	evelop listen	ing, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	WOL	2120	Intermediate Wolof II		Lecture	4	0	2CP	N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Culture based approach to incre- Wolof speakers.		211 or 212 or 30- ficiency. Student		evelop listen	ing, reading, speaking, and	· ·	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, REQUISITE: CR									
INICT	INICT	COURSE		Specific course content will vary	with offering.	Lantura	4	0		N	G40		0
INST	INST	WOL ELIGIBLE	5110	Elementary Wolof I GEC2: A-F, REQUISITE:	WADNING. sa	Lecture credit if WOL 51	•	0		IN	G40		0
		ELIGIBLE	GRADES:	PR REQUISITE:	WARNING: NO	credit ii WOL 5	120						
		COURSE	DESC:	Culture based approach to incre- reading, speaking, and writing sk						about Wolof sp	oeakers. Stud	lents continue to deve	elop listening,
INST	INST	WOL	5120	Elementary Wolof II		Lecture	4	0		N	G40		0
		ELIGIBLE		GEC2: A-F, REQUISITE: PR	WOL 5110								
		COURSE	DESC:	Culture based approach to incre- Wolof speakers.	ased language pro	ficiency. Student	ts continue to de	•	ing, reading, speaking, and	· ·		liverse history and cus	
INST	INST	WOL	5210	Intermediate Wolof I		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	WOL 5120								
		COURSE	DESC:	Culture based approach to incre- Wolof speakers.	ased language pro	ficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills as	s they study o	liverse history and cus	stoms of
INST	INST	WOL	5220	Intermediate Wolof II		Lecture	4	0		N	G40		0
		ELIGIBLE	GRADES:	GEC2: A-F, REQUISITE: PR	WOL 5210								
		COURSE	DESC:	Culture based approach to incre- Wolof speakers.	ased language pro	ficiency. Student	ts continue to de	evelop listen	ing, reading, speaking, and	writing skills as	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		GEC4: A-F, REQUISITE: CR, PR									
		COURSE	DESC:	Specific course content will vary	with offering.								

				SORIEDE	o i College, De	partificity oct	ooi, rieii	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 ( COURSE D		GEC1: A-F REQUISITE: This seminar course will cover various issues in B dying, genetic ethics, bioethical issues in a global						d population h	ealth management),	death and
OST	AS	BIOE	5001	Special Topics in Bioethics and Society	Seminar	3	6		N	G50		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: This seminar course will cover various issues in B dying, genetic ethics, bioethical issues in a global						d population h	ealth management),	death and
OST	AS	BIOE	6001	Bioethics, Society and Justice	Lecture	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course provides an outline of the American ju the American health system, such as basic health								
OST	AS	BIOE ELIGIBLE ( COURSE D		Capstone Experience in Bioethics and Society GEC1: A-F REQUISITE: This course is a research-based course that allow the various required and elective courses to addre	s students to focu				N their particul	G50 ar discipline or	area of interest, draw	0 wing upon
OST	AS	BIOE	7050	Capstone Experience in Bioethics and Society	•	3	0		N	G50		0
		ELIGIBLE ( COURSE D	GRADES:	GEC1: A-F REQUISITE: This course is a research-based course that allow the various required and elective courses to addre	s students to focu				their particul	ar discipline o	area of interest, drav	wing upon
OST	AS	BIOE	7050	Capstone Experience in Bioethics and Society	Research	3	0		N	G50		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: This course is a research-based course that allow the various required and elective courses to addre					their particul	ar discipline or	area of interest, drav	wing upon

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy 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, PR. F	REQUISITE:	First year Herita	age College Med	dical Students						
		COURSE DI	ESC:	The Clinical Ana clinically-oriente activities involve clinically relevan	ed study of human e dissection of hun nt manner, providi	n gross anatomy. A man cadavers, ima	At the core of the aging studies, an normal anatomy	course are the land discussion of course	aboratory ad linical anato	eir curricular track, to begin the tivities. Students will particip omy in an interactive laborate The ultimate goal is to enhal	eate in 4, 3-hoory setting. Th	our gross anal	tomy labs each week. If the human body is p	. These presented in a
OST	OST	ОСОМ	6002	Introduction to	Primary Care Me	edicine	Lecture	2	0		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	First year Herita	age College Med	dical Students						
		COURSE DI	ESC:	be introduced th will be a doctor-	ne "5 Cs of patient patient communic	t-centered primary cation thread of act	care". These co	oncepts will be e students' skills tl	mphasized on roughout the	e, and will incorporate active over the next 5 days and be ne week, culminating in a par nds-on activities that incorpo	the basis for a ient interview	all of the learr 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, PR. F	REQUISITE:	Heritage Colleç	ge students only							
		COURSE DI	ESC:	The Osteopathic osteopathic, clin integration of for community expe	nical, and health sy undational concep	ystems science cu pts learned through ze patient-centered	urricular threads a h faculty- and lea	are streamlined arner-directed stu	and optimize idy, and lab	ides overarching generalist to ed for course sequence of to oratory-based experiences of to course topics and patient	pics. Classro complement a	om experiend and reinforce of	ces emphasize applica course topics. Clinical	ation and Il and
OST	OST	OCOM	6004	The Osteopath Acute Illness	ic Approach to P	'atient Care 2 -	Laboratory	12	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Heritage Colleg	je students only							
		COURSE DI	ESC:	osteopathic, clin integration of for community expe	nical, and health sy undational concep	ystems science cu pts learned through ze patient-centered	ırricular threads a h faculty- and lea	are streamlined arner-directed stu	and optimize Idy, and lab	overarching generalist topics ed for course sequence of to oratory-based experiences of to course topics and patient	pics. Classro complement a	oom experiend and reinforce o	ces emphasize applica course topics. Clinical	ation and Il and
OST	OST	ОСОМ	6007	•	ntegrated Clerksh	•	Laboratory	3	6		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Heritage Colleg	,							
		COURSE DI	ESC:							centered primary care. This of ealth information technology				
					ntains a componen a longitudinal fasl		s of Care (ToC)	which gives lear	ners exposu	ure to hands-on experiences	in a variety o	f care system	s that help support pa	atient
OST	OST	OCOM ELIGIBLE G	6008 GRADES:	GEC5: CR,	ntegrated Clerksh REQUISITE:	•	Laboratory ge students only	3	6		N	M60		0
		COURSE DI	ESC:							ent-centered primary care. The ealth information technology				
				•	itains a componer	nt called Transition	s of Care (ToC)	which gives lear	ners exposi	ure to hands-on experiences	in a variety o	f care system	ns that help support pa	atient
OST	OST	осом	6000	ŭ	a longitudinal fasl		Laboratory	6	12		N	M60		0
051	051	ELIGIBLE G	6009 GRADES:	GEC5: CR, PR. F	ntegrated Clerksh REQUISITE:	•	,	-	12		N	IVIOU		U
		COURSE DI	ESC:	The third in a se						centered primary care. This ealth information technology				

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									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, 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 ents will be able to: ntial generation of at regulate muscle	ese areas is directl : Discuss acute inju excitable tissues, e forces, and patho	ly applicable to n ury in terms of b and radiological blogic processes	many medical dis easic bone and cal I imaging of the I that cause pain	sciplines, pa artilage histo imbs and ba and weakno	oundation in the anatomical and inticularly orthopedics, radiology, ology, pathology of bone includir ack; Discuss muscle pain and w ess; Discuss joint pain with resp reatment and rehabilitation medi-	rheumatong acute in eakness in ect to limb	logy and reha flammation a n terms of the	abilitation medicine. E and cell death, membra e underlying physiologi	By the end of rane transport gical
OST	OST	осом	6011	Interprofession	nal Care		Laboratory	8	16		N	M60		0
		ELIGIBLE G	∂RADES:	GEC5: CR, 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, 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, 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, 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 sues relevant to the items above 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, 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.		

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ST	OST	осом	6025	Cardiovascula	ır		Lecture	6	0		N	M60		0
,01	001	ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to			Ü			Wido		v
		COURSE D	ESC:	The goals of th 1. enable stude practicing phys 2. enable stude diverse patient diseases, bioch 3. expose stude palpitations, he	icians. ents to understand to population. These nemistry, nutrition, a pents to these fundar murmurs, hype	earners, self-motive the fundamental beconcepts will becomed and social medicire mental biomedicartension, chest pa	vated, and able piomedical concert derived from the ne. Il concepts, and in and shortnes	epts that are need study of the distortion to the scientific s of breath.	eded for effe sciplines of p basis for me	eir knowledge of cardiovasc ctive diagnosis, treatment, hysiology, pharmacology, a dical decision making throu	and prevention anatomy, embry	of cardiovaso yology, histolo of several ca	cular disease and disc ogy, pathology, infect rdiovascular cases de	rders in a ous aling with
										t impact on medical thinkin				
OST	OST	ОСОМ	6030	Respiratory	ints to refine their c	illilicai skilis di pat	Lecture	g and priysical e 5	0	is they relate to patients wh	N	M60	al disease of disorder	o. N
701	001	ELIGIBLE G		GEC5: CR,	REQUISITE:	Offered only to		-	O		14	WIOO		Ü
		COURSE D	ESC:	develop an und develop an und explore the abr develop a clinic	derstanding of the raderstanding of the interstanding of the interstanding strate and male all reasoning strates	normal structure and terrelated ness of functions of the regy to approach the	nd function of the the cardiovasce espiratory system e differential dia	e respiratory sy- ular and respirat n that result in tl agnosis of condit	stem; ory systems ne loss of ho ions that pre	nent that enable them to: ; ; meostasis and health; esent clinically as cough and vith respiratory problems.	d dyspnea;			
OST	OST	ОСОМ	6035	Gastrointestin	al		Lecture	5	0		N	M60		0
		ELIGIBLE G	SRADES:	GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 1st Ye	ear students						
		COURSE D	ESC:	This five-week disciplines of cl	inical medicine, an	atomy, microanate	omy, embryolog	y, physiology, p	harmacology	ntestinal diseases and diso	y, biochemistry	, nutrition, pa		
OST	OST	осом	6040	Urogenital Tra	•	in and to engage	Lecture	5	e concepts a	is a scientific basis for fried	N	M60		0
701	001	ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to			O		IV	WIOO		Ü
		COURSE D	ESC:	This five-week learning topics system and the exam findings in treatment of uriprostate, kidner	and by participating male and female of related to renal/uring mary system diseas	g in the learning a genitalia; renal fun ary tract problems ses; hypertension; ditions giving rise	ctivities of the b action, electrolytes and male repressives; renal calculi; re to incontinence	lock, medical stree control and cleoductive probler enal failure; renal; infectious dise	udents will dearance; renance; renance; diagnostial transplanta	rmal and disease condition evelop an understanding of al acid-base physiology; en c tools for urinary tract dise tition; toxicology and the rerurogenital tract; function and	f the following and ocrinology of seases; manager and system; ben	areas: anatom the renal syst ment of renal ign and malig	y and development o em; patient history an disease; pharmacolo mant neoplasms of th	the urinary d physical gical e testes,
OST	OST	OCOM	6050X		ok Project 1: A Nai gram for Social Ju		Lecture	1	0		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR, F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	The Open Bool burgeoning field		nniques and strate				ne skills while exploring issu of stories in clinical encour				
OST	OST	осом	6051X	The Open Boo		Ü	Lecture	1	0		I	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Permission req	uired							
		COURSE D	ESC:	The Open Bool burgeoning field skills, such as e	d that provides tech	nniques and strate ective taking. Thre	egies for profess ough the proces	ionals to harnes	s the power	ne skills while exploring issu of stories in clinical encour stening and expressing our	nter. It is import	ant for studer	nt doctors to develop h	numanistic

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	6052X		k Project 3: A Na ram for Social J		Lecture	1	0		N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE D	DESC:	The Open Book burgeoning field skills, such as e	I that provides tee mpathy and pers	chniques and stra	ategies for profess hrough the proces	sionals to harne:	ss the power	ne skills while exploring issured stories in clinical encour stening and expressing our	nter. It is import	ant for studer	nt doctors to develop	humanistic
OST	OST	OCOM	6080	Clinical Skills 1			Laboratory	7	0		N	M60		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:	Offered only	to OUCOM 1st Ye	ear students						
		COURSE D	JESC:	interviewing p     performing pl     incorporating     applying med     working as a     applying Evid	patients for medic nysical examination osteopathic man lical knowledge a member of a lear lence Based Med	cal history taking, ons of patients, in ipulative examinated skills to patier rning team solvingicine concepts to	including the psy- ncluding osteopath ation and treatmen at care in a supervig g clinical problems a all clinical decision	chosocial aspec hic structural as nt into patient ca vised clinical set s related to oste on making.	ets of intervieusessment are ting eopathic med	·	า			
										ents under supervision by ph ng topics, which constitute t				pased learning
OST	OST	OCOM	6081	Fundamentals Medicine 1	in Clinical Oste	opathic	Laboratory	7	0		N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR. F	REQUISITE:	Offered only	to OUCOM 1st Ye	ear students						
		COURSE D	DESC:	Core competent skills and Clinica psychomotor sk The format of th learning activitie exam skills. An excellent docum The OMM lab co Students will be assigned to com	cies. Fundamenta al and Communit ills, as well as rei ile course incorpo s will utilize real ongoing thread i nentation of clinic omponent for this assigned to one munity agency p	als in Clinical Ost y Experiences (C inforce the import orates clinical lab patients. Clinical in this course is that encounters. s course is taught or more clinical foreceptors for 2 for	eopathic Medicine CE). Integral to al tance of an evider sessions, utilizing I cases in the conductor e Problem Orient to PCC students aculty for 8 four-hour-hour experience.	e 1 is a sixteen of these areas noe-based appropers or simula current Biomedited Medical Recin conjunction voour experiences per quarter	week courses are psychopach to the coated patients cal Sciences cord (POMR) with the studies per quarter in order to described are producted to the studies of the studies	sting students in developing. The focus is on History ar social skills. Other compon clinical application in the prast for practice in obtaining his course are structured to for and medical progress note that in the CPC curriculum. To be given an opportunity evelop an understanding of gency experience are avail.	of Physical (H& ents will guide letter of medicil story and perfor ster learning of es (SOAP notes to practice thei the roles of no	P), Osteopath the student in ne. ming physical ojectives that o) tools studen r developing on-physician po	nic Manipulative Med learning specific psy l examinations. On c enhance History and ats need to develop a clinical skills. They w	icine (OMM) /chosocial and  occasion,   Physical and maintain
OST	OST	ОСОМ	6090	Clinical Skills 2		,	Laboratory	9	0	g,	N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:	Offered only	to OUCOM 1st Ye	ear students						
OST	OST	COURSE D		This course is that interviewing particles in the performing particles in the performing particles in the performing particles in the performance	ne second in a se patients for medic nysical examinati osteopathic man lical knowledge a member of a lear lence Based Med includes clinical lor expectations o	eries in which oste cal history taking, ons of patients, in inpulative examina and skills to patier ming team solvin- dicine concepts to labs, manipulative of students are sp	including the psycholuding osteopath ation and treatment care in a supervig g clinical problems o all clinical decision e medicine labs, ce	students learn the chosocial aspeciation of the structural as the structural as the structural as the structural set of the structural set on making.	ne fundamer ets of intervie sessment ar are ting copathic med	ntals of the following clinical wing and patient interaction nd palpatory diagnosis	n nysicians and o			pased learning 0
UST	USI	ELIGIBLE (		GEC5: CR, PR, F	in Osteopathic REQUISITE:		Lecture	1 10 15	999		IN	Udivi		U
		COURSE L	JESU:	Specific course	content will vary	with onering.								

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	7000	Neurology			Lecture	7	0		N	M60		0
001	001	ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 2nd Ye		Ü		14	WIOO		O .
		COURSE DE	SC:	This six-week to clinical case based on princare reinforced	es of headache, alte ciples of neuroanato in laboratory session	ered consciousnes omy, neurophysiol ons on the neurolo	s, weakness, mo ogy, neuropharn gy examination.	ovement disorde nacology, neurop Mastery of clini	rs and altere athology, in cally relevar	basic structure and function of ed cognition. The cases encou fectious disease, and epidemin nt neuroanatomy is facilitated in OMM, surgery intervention, an	rage the st ology. The n lab session	udent to deve skills of histo ons devoted to	elop neurological diag ry taking and physica o brain dissection. Th	nostic skills I examination ne cases also
OST	OST	ОСОМ	7003	The Osteopat Chronic Illnes	hic Approach to P	atient Care 3 -	Laboratory	12	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR, F	REQUISITE:	Heritage Colleç	ge students only							
		COURSE DE	SC:	The Osteopath osteopathic, cl integration of for community exp	inical, and health soundational concep	ystems science cu ots learned through ze patient-centere	rricular threads n faculty and lea	are streamlined a rner-directed stu	and optimize dy, and labo	overarching generalist topics vied for course sequence of topic oratory-based experiences come to course topics and patient p	cs. Classro plement ar	om experienc nd reinforce c	es emphasize applica ourse topics. Clinical	ation and and
OST	OST	ОСОМ	7004	The Osteopat Return to Wel	hic Approach to P	atient Care 4 -	Laboratory	12	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:	Heritage Colleç	ge students only							
		COURSE DE	SC:	Biomedical, so application and Clinical and co	ocial, osteopathic, c d integration of four	linical, and health adational concepts ses emphasize pat	systems science learned through ient-centeredne	e curricular thread n faculty- and lea	ds are strea rner-directe	ourses and provides overarchir mlined and optimized for cours d study, and laboratory-based d relate back to course topics a	se sequenc experience	e of topics. C s complemen	Classroom experience and reinforce course	s emphasize e topics.
OST	OST	OCOM	7005		ose and Throat (E	•	Lecture	4	0		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:	Offered only to	OUCOM 2nd Ye	ear students						
		COURSE DE	SC:	This five-week immunology as		ead and neck will				inolaryngology. The biomedic for pertinent clinical sciences.				
				1. Functional a 2. Normal deve 3. Visual functi 4. Auditory fun 5. Vestibular ft 6. Chemosens 7. Mastication 8. Diseases of 9. Diseases of 10. Diseases 11. Diseases 12. Diseases	anatomy of head an elopment and embrion cition and deglutition the ear the nose and paraif the oral cavity, physich cause a red which lead to a loss	d neck tissues yopathies of the h  nasal sinuses narynx and larynx eye	ead and neck			llowing core block concepts:				
OST	OST	OCOM	7006	Biomedical S			Seminar	10	0		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:	,	OUCOM 2nd Ye							
		COURSE DE	:SC:	sessions using Problem Sets,	g clinical case studion are designed to su	es serve as the foo pplement material	cus of the course covered during	es. In addition, gr the small group	aded and n discussion p	basic science material with clir on-graded mandatory activities process, providing students wit the biomedical science discip	s, such as tl h hands-on	he Brain Anat	tomy Labs and Biome	dical Science

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College	Dept	Subj C	t # Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 70	07 Longitudinal l	ntegrated Clerksh	ip 4	Laboratory	3	6		N	M60		0
		ELIGIBLE GRADE	3	REQUISITE:	•	ge students only							
		COURSE DESC:	The fourth in a						t-centered primary care. This ealth information technology				
				ntains a componen n a longitudinal fash		ns of Care (ToC)	which gives lear	ners exposu	ure to hands-on experiences i	in a variety o	f care system	ns that help support pa	atient
OST	OST	OCOM 70	•	ntegrated Clerksh		Laboratory	3	6		N	M60		0
		ELIGIBLE GRADE	_	REQUISITE:	•	ge students only							
		COURSE DESC:	The fifth in a se						atient-centered primary care. , health information technolog				
			health skills from wellness.	m Health systems	science training, s	students will eng	age patients acr	oss the care	vith Care Coordinators, nurse continuum to work towards of	disease man	agement, outo		nd return to
OST	OST	OCOM 70	_	ntegrated Clerksh	ip 6	Laboratory	4	8		N	M60		0
		ELIGIBLE GRADE	PR, F	REQUISITE:		ge students only							
		COURSE DESC:	leaders in healt		ence, population I	health, communi	cations, health c		-centered primary care. This adership, health information to				
OST	OST	OCOM 70	10 Psychiatric			Lecture	3	0		N	M60		0
		ELIGIBLE GRADE	S: GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 2nd Yo	ear students						
		COURSE DESC:		l basis, assessmen					cross the lifespan. Emphasis acology and clinical utilization				
			reading based	upon assignment fo	or each learning t	topic and activity	. Real patient int	erviews and	ders, and Psychotic/Personal case studies are utilized to a extensive review prior to the	ssist the stu	dent in experi	encing the reality and	
OST	OST	OCOM 70	12 Health System	ns Science 4		Laboratory	3	6		N	M60		0
		ELIGIBLE GRADE	S: GEC5: CR, PR, F	REQUISITE:	Heritage Colle	ge students only							
		COURSE DESC:	management a between that da development in	cross multiple cont ata and payment, a	exts, medical and as well as perspec d equity, public he	d otherwise. Actives from payer ealth approaches	vities include em rs about informat	ploying Election exchang	ork across the UME curricula tronic Health Records to mar ge. Students also hear from e advocacy. They address the	nage populat xperts about	ion-level data U.S. health s	, understand the conr systems history, comm	nections nunity
OST	OST	OCOM 70	13 Health System	ns Science 5		Laboratory	3	6		N	M60		0
		ELIGIBLE GRADE	S: GEC5: CR, PR, F	REQUISITE:	Heritage Colle	ge students only							
		COURSE DESC:	combined cours Electronic Heal practices used well as the role	se in clinical and he lth Records to man in complex delivery and function of eth on leveraging the s	ealth systems me age population-le y systems. Studer nics in clinical sett	edicine. We focus evel data, unders nts also hear fror tings. They will a	on population h tanding the conr m experts about ddress public an	ealth manag ections betw the history o d population	al coursework across the UMI gement across multiple contex ween that data and payment, if community development, the in health through the construct in quality improvement, syst	xts, medical and describi le intersectio tion of a com	and otherwise ng the concur n of behavior munity orient	e. Activities include en rrent financial manage al health and criminal ated project addressir	nploying ement justice, as ng a high-risk

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ollege	Dept	Subj	Cat #	Title		Co	omponent	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asi
Т	OST	ОСОМ	7015	Endocrinolog	gy and Metabolism	Ler	ecture	6	0		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR. F	REQUISITE:	Offered only to OUCO	OM 2nd Ye	ar students						
		COURSE D	ESC:	This five-week I parathyroid adro A major focus o normal physiolo will integrate an	drenal and pancreation of the course is the cological conditions is conditions.	ic glands. Students exploration clinical relevance of how contrasted with disease underlying mechanisms	olore the regular ormonal signates se states sucl	gulatory mechanis naling on bone m ch as electrolyte i	isms of the h netabolism, of imbalance,	elve into the major endocrine sy hormones secreted by these gl growth, and carbohydrate, lipic growth disorders, weight home w these signals are interpreted	glands and the did and amino amino and amino	the metabolic on acid metabolic acid metabolic diabetes. By	effects elicited by thesolism. Hormonal controls the end of this cours	se hormones. rol under se, students
Т	OST	ОСОМ	7020	Obstetrics and	d Gynecology	Ler	ecture	4	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to OUCO	OM 2nd Yer	ar students						
		COURSE D	ESC:	in human sexua	uality; the etiology an revention, diagnosis,	nd psychosocial aspects	ts of infertility	ty; contraception;	n; antenatal c	e, menstrual irregularities, and care; the prevention, diagnosis normal labor and delivery as w	is and treatm	ment of compli	lications during pregna	ancy;
Т	OST	OCOM	7025	Pediatrics	•	Ler	ecture	2	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to OUCO								
		COURSE D		from adult and	d geriatric counterpar	ırts. Emphasis will be pla	laced on ider	entification, diagn	nosis and tre	diatrics, and focuses on the con eatment of the pediatric patient	nt.		ween a sick child and	
ST	OST	ОСОМ	7030	•	ain and Palliative Ca		ecture	2	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to OUCO								
		COURSE D	ESC:	illicit drugs and comprehensive	d other addictions. Pare pain and symptom	Pain and palliative care to management and be g	topics will ac given tools to	address chronic p to help care for p	pain, palliativ patients from	are. Addiction topics include at ive care and hospice. Students m a primary care approach. A s r personal and professional live	s will be pres	esented with a	holistic approach to	<b>3</b> /
ST	OST	ОСОМ	7035	Geriatrics		•	ecture	2	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to OUCO								
	_	COURSE D		aging demographe the needs of old multiple medica placed on unde hospital, assiste advance directive.	aphic imperative. The older citizens with concations and respond the follow sted living, nursing hostives.	here are not enough ger emplicated, overlapping, to treatments and medi wing: aging versus disea ome, and home; compre	eriatricians to g, factors asso dications diffe ease; geriatrio rehensive ge	to care for this gro sociated with chro ferently than do y ric syndromes and periatric assessme	rowing segm ronic medica younger pati nd atypical p nent; psychos	o key concepts essential to car ment of the population. Therefor al conditions. Older adults ofter itients. This block targets these presentation of disease; providi psocial and environmental cons	fore, it is criti en have three e often comp ding care acr esiderations;	tical that all me ee or more chr aplicated overla cross the conting pharmacolog	nedical students are tra ronic medical conditior lapping factors. An en inuum of locations: am	ained to meet ons, take mphasis is mbulatory, es; and
ST	OST	ОСОМ	7080	Clinical Skills			boratory	7	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	Offered only to OUCO			# 1 a aa	The state of the s			2 0 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		COURSE D	JESC:			,		•	•	edical students expands on his	s/her master	ry of the follow	wing clinical skills:	
				<ol> <li>performing pl</li> <li>incorporating</li> <li>applying med</li> <li>working as a</li> </ol>	physical examination ng osteopathic manip edical knowledge and a member of a learni	al history taking, includin ins of patients, including pulative examination and id skills to patient care in ning team solving clinica cine concepts to all clini	g osteopathion of treatment in a superviseal problems in	nic structural asse at into patient care ised clinical settin a related to osteop	essment and e ng					
					d other health person					ting, manipulative medicine lab s of students are specified by a				

				SORTED B	Y College, Dep	oartment/Sc		x				
College	Dept	Subj Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM 7085 ELIGIBLE GRADES:	Clinical Skills 4 GEC5: CR, REQUISITE: PR. F	Offered only to	Laboratory OUCOM 2nd Ye	8 ar students	0		N	M60		0
		COURSE DESC:	This course expands on students This eighteen-week course is the					ne fundamentals of the following	ng clinical sk	ills:		
			<ol> <li>interviewing patients for medic</li> <li>performing physical examinatic</li> <li>incorporating osteopathic mani</li> <li>applying medical knowledge at</li> <li>working as a member of a lear</li> <li>applying Evidence Based Med</li> </ol>	ons of patients, ind ipulative examinat nd skills to patient ning team solving	cluding osteopathi tion and treatment care in a supervi- clinical problems	ic structural as t into patient c sed clinical se related to oste	sessment ar are tting	nd palpatory diagnosis				
			Course content includes clinical laphysicians and other health personal student assessment (exams).									
OST	OST	OCOM 7110 ELIGIBLE GRADES:	Osteopathic Manipulative Medi GEC5: CR, REQUISITE:		Laboratory 2nd year OUCO	2 M students in	0 good standin	g	N	M60		0
		COURSE DESC:	PR, F This course is the first in a series to advance their skills in, underst course is designed to assist stude their understanding and refine the to learn new diagnostic and thera	anding of and cap ent in developing t eir palpatory skills.	acity to teach Óst their teaching skill . Additionally, stud	eopathic mani ls, including su dents will have	pulative med upervising the the opportu	licine (OMM) beyond the level e progressing of their 1st year	possible thr students an	ough the stand	dard year 1 & 2 curric will allow the student	cula. This s to deepen
OST	OST	OCOM 7110	Osteopathic Manipulative Medi		Lecture	2	0		N	M60		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR, F	Offered only to	2nd year OUCO	IVI students in	good standin	g				
		COURSE DESC:	This course is the first in a series to advance their skills in, underst course is designed to assist stude their understanding and refine the to learn new diagnostic and thera	anding of and cap ent in developing t eir palpatory skills	acity to teach Ost their teaching skill . Additionally, stud	eopathic mani ls, including su dents will have	pulative med upervising the the opportu	licine (OMM) beyond the level e progressing of their 1st year	possible thr	ough the stand	dard year 1 & 2 currion will allow the student	cula. This s to deepen
OST	OST	OCOM 7115	Osteopathic Manipulative Medi		Laboratory	2	0		N	M60		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: 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 s opportunity to advance their skills curricula. This course is designed students to deepen their understate principles and practices and to le</li> </ul>	s in, understanding d to assist student anding and refine	g of and capacity in developing the their palpatory ski	to teach Ostec ir teaching ski lls. Additionall	pathic manip lls, including y, students w	oulative medicine (OMM) beyon supervising the progressing o will have the opportunity to eva	ond the level of their 1st ye	possible throu ar students ar	igh the standard year nd by doing so will all	r 1 & 2 ow the
OST	OST	OCOM 7115	Osteopathic Manipulative Medi		Lecture	2	0		N	M60		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: 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 s opportunity to advance their skills curricula. This course is designed students to deepen their understate principles and practices and to le</li> </ul>	s in, understanding d to assist student anding and refine	g of and capacity in developing the their palpatory ski	to teach Osteo ir teaching ski lls. Additionall	pathic manip lls, including y, students w the standard	oulative medicine (OMM) beyon supervising the progressing o will have the opportunity to eva	and the level of their 1st ye aluate articles	possible throu ar students ar s relevant to th	igh the standard year nd by doing so will all	r 1 & 2 ow the
OST	OST	OCOM 7200	Clinical Skills Capstone Experi		Lecture	5	0		N	M60		0
		ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR, F	Offered only to	3rd year OUCO	vi students						
		COURSE DESC:	The four-week capstone course vand document a full history and p Life Support, as well as complete clinical case.	hysical exam and	perform neurolog	ical and psycl	niatry exams.	They will interpret various rac	diographic st	udies and pra	ctice skills in Advanc	ed Cardiac

						J / 1		Repeat			Subsidy		
ollege	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set A
Т	OST	ОСОМ	7901	Introduction to Hospital Care	/Orientation	Clinical	1	0		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE PR, F	: Offered only to	3rd year OUCOI	M students						
		COURSE DI	ESC:	This clinical course familiarizes protocols of the specific hospits various clinical services availal	al that serves as the								
Τ	OST	OCOM	7902	Introduction to Clinical Educ	ation	Clinical	6	0		N	M60		0
		ELIGIBLE G	-	GEC5: CR, REQUISITE PR, F	: Offered only to	3rd year OUCOI	M students						
		COURSE DI	ESC:	This course will have online co student will learn Basic and Ad Students will participate in a sk	vanced Cardiac Life	Support for clinic	cians and will co	mplete the i	necessary skill check offs to				
ST	OST	OCOM	7920	Primary Care Associateship Manipulative Medicine	in Osteopathic	Practicum	2 to 30	30		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE PR, F	:								
		COURSE DI	ESC:	This extended program offering and practice within the context design and development. Teac	of family medicine,	educational meth	odologies relativ	e to medica	al and patient education, and	d research			
ST	OST	ОСОМ	7921	Primary Care Associateship Medicine	in Family	Practicum	2 to 30	30		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE PR, F	:								
		COURSE DI	ESC:	This extended program offering educational methodologies rela participate in supervised clinica paper. Teaching activities and	ative to medical and all experiences and s	patient education elected teaching	, and research cactivities within t	lesign and other in the college	development. The student is as well as produce a schola	s expected to arly research			
ST	OST	ОСОМ	7922	Primary Care Associateship	in Preventive	Practicum	2 to 30	30		N	M60		0
		ELIGIBLE G	RADES:	Medicine/Public Health GEC5: CR, REQUISITE PR, F	:								
		COURSE DI	ESC:	This course is for osteopathic r primary care practice.	nedical students pla	nning for primary	care practice wh	no wish to e	expand their knowledge and	skills in preve	ntive medicin	e and public health as	it applies to
ST	OST	ОСОМ	7923	Primary Care Associateship Manipulative Medicine and F		Practicum	2 to 30	30		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE PR, F		teopathic Medica	l Student						
		COURSE DI	ESC:	The Osteopathic Manipulative as adjunct faculty to the Depar osteopathic medical education upon these skills in several cap activity, associates may utilize skills.	ments of Family Me and research by enloacities as they serv	dicine and OMM, hancing the devel e as individual me	engaged in tead lopment of teach entors, tutors, lal	ching, scho ling and un leaders, g	larly activity and clinical me derstanding of osteopathic froup facilitators and class le	dicine. The good clinical skills. A ecturers. In ord	al of the asso associates will der to increase	ciateship is to promote have the opportunity skills in teaching and	e interest in to improve d scholarly
ST	OST	OCOM	7930	Directed Studies in Pre-clinic	al Osteopathic	Ind Study	1 to 30	30		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE	:								
		COURSE DI	ESC:	Directed Studies in Pre-clinical student who undertakes this coabroad, to prepare to remediat	urse usually does s	o to explore in mo	ore depth areas	covered bro	padly in courses, to conduct				

						SORIEDB	r College, Del	oartment/Sch	Repeat	(		Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asid
OST	OST	ОСОМ	7940	Research and Fellowship	Scholarly Advan	cement	Research	1	0		I	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:	Permission req	uired and Succe	ssful Completior	of Year 1 I	Medical School Curriculum				
		COURSE DE	SC:	The purpose of the current Pati the students to has shown that (Zier, Friedman	ent-Centered Confulfill future resear early research exp	tinuum (PCC) and ch requirements, s posure for medica petter trains medic	Clinical Present such as those in I students improv	ation Continuum the CORE (Cerves their future a	(CPC) currenters for Ost ttitudes and	accessfully completed the Yea ricula currently offered by the G eopathic Research & Educatit I interest in research (Ley & R ture (Guillory & Sharp, 2003),	College of Con) and/or roosenberg, 2	Osteopathic M esidencies an 2007), increas	edicine. It will also be ad fellowships. Publish es their productivity as	etter prepare hed research s physicians
ST	OST	OCOM	8000	•	rimary Care Clerk	•	Clinical	8	0		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F		Year 3 or 4 Ost								
		COURSE DE	SC:		imary Care Physic					experiences in an Osteopathic ernal Medicine. It is the first co				
ST	OST	OCOM	8000	Osteopathic P	rimary Care Clerk	ship	Lecture	8	0		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Ost	eopathic Medica	al Student						
		COURSE DE	SC:		imary Care Physici					experiences in an Osteopathic ernal Medicine. It is the first co				
ST	OST	OCOM	8001	Osteopathic F	amily Medicine 1		Clinical	4	0		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:									
ST.	OST	COURSE DE OCOM ELIGIBLE GF	8005	Family Medicin		Medicine One is a	two-week rotation	on designed to p 8	rovide expe 0	riences in an Osteopathic Far	nily Medicir N	ne Residency M60	Clinic setting.	0
		COURSE DE	SC:	Educational act reinforced throu	tivities rely on the a ugh rotation-specifi	application and into ic clinical experien	egration of found ces.	dational concepts	in family m	slinical, and health systems so nedicine through faculty- and le	earner-dired	cted study. Ad	lditionally, course topic	cs are
										and basic skills necessary to p cuss the value of family medic				udes and
ST	OST	OCOM	8007	Longitudinal I	ntegrated Clerksh	nip 7	Laboratory	4	8		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:	Heritage Colleg	,							
		COURSE DE	SC:	become leaders		livery science, por	oulation health, c	ommunications,	health care	ent-centered primary care. The team leadership, health inform				
ST	OST	OCOM	8008	Longitudinal I	ntegrated Clerksh	nip 8	Laboratory	3	6		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:	Heritage Colleg	,							
		COURSE DE	SC:							centered primary care. This co realth information technology a				
ST	OST	OCOM	8010	Family Medici	ne		Clinical	8	24		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:		eopathic Medica							
		COURSE DE	SC:	practice of fami oriented, comp	ly medicine. Upon rehensive, continue	completion of this ous medical care to	rotation, the stu to patients enteri	dent will appreci ng the health ca	ate the fam re system; e	etting that highlight the unique ily medicine practitioners role enhance history and physical greater confidence in providin	as the phys exam, diagr	ician of first coostic, proced	ontact who delivers houral, OMT, interpersor	olistic, family- nal

E GRADES:  8020 E GRADES:  DESC:  8025 E DESC:	OCOM 8015 ELIGIBLE GRADES: COURSE DESC:  OCOM 8020 ELIGIBLE GRADES: COURSE DESC:  OCOM 8025	General Internal Medicine GEC5: CR, REQUISITE: PR, F Internal Medicine is a four-week blended cours Educational activities rely on the application an reinforced through rotation-specific clinical expe In this course, students perform comprehensive based approach to patient care. Students also Emergency Medicine GEC5: CR, REQUISITE: PR, F This required four-week course is designed to g psychiatric problems that require emergent care room setting.	d integration of found eriences. e evaluations of patie explore clinical situat Clinical	dational concept ents and develop tions and patien 8	ots in internal	medicine through faculty- and diagnoses and treatment pla	d learner-dire	ected study. Add	litionally, course top	ics are
8020 E GRADES: E DESC: 8025 E GRADES:	COURSE DESC:  OCOM 8020 ELIGIBLE GRADES: COURSE DESC:	PR, F Internal Medicine is a four-week blended cours Educational activities rely on the application an reinforced through rotation-specific clinical expe In this course, students perform comprehensive based approach to patient care. Students also Emergency Medicine GEC5: CR, REQUISITE: PR, F This required four-week course is designed to g psychiatric problems that require emergent care room setting.	d integration of found eriences. e evaluations of patie explore clinical situat Clinical	dational concept ents and develop tions and patien 8	p differential	medicine through faculty- and diagnoses and treatment pla	d learner-dire ns for the mo al medicine.	ected study. Add	litionally, course top	oics are
<b>8020</b> E GRADES: E DESC: <b>8025</b> E GRADES:	OCOM 8020 ELIGIBLE GRADES: COURSE DESC:	Internal Medicine is a four-week blended cours Educational activities rely on the application an reinforced through rotation-specific clinical experiments of the second s	d integration of found eriences. e evaluations of patie explore clinical situat Clinical	dational concept ents and develop tions and patien 8	p differential	medicine through faculty- and diagnoses and treatment pla	d learner-dire ns for the mo al medicine.	ected study. Add	litionally, course top	oics are
E GRADES: E DESC:  8025 E GRADES:	ELIGIBLE GRADES: COURSE DESC:	based approach to patient care. Students also Emergency Medicine GEC5: CR, REQUISITE: PR, F This required four-week course is designed to a psychiatric problems that require emergent carroom setting.	explore clinical situat Clinical give the 3rd year med	tions and patien 8	nt presentatio		al medicine.		It patient illnesses,	J
E GRADES: E DESC:  8025 E GRADES:	ELIGIBLE GRADES: COURSE DESC:	GEC5: CR, REQUISITE: PR, F This required four-week course is designed to opsychiatric problems that require emergent carroom setting.	give the 3rd year med	-	0		N	M60		0
E DESC: <b>8025</b> E GRADES:	COURSE DESC:	PR, F This required four-week course is designed to opsychiatric problems that require emergent carroom setting.		P 1 4 1 4 P						5
<b>8025</b> E GRADES:		psychiatric problems that require emergent care room setting.								
E GRADES:	OCOM 8025									
		Pediatric Medicine	Clinical	8	0		N	M60		0
E DESC:	ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
	COURSE DESC:	PR, F Pediatrics is a four-week blended course that in Educational activities rely on the application an reinforced through rotation-specific clinical expe	d integration of found eriences.	dational concept	ts in pediatric	c medicine through faculty- a	nd learner-dir	rected study. Ad	lditionally, course to	pics are
		In this course, students perform comprehensive practice communication skills, care of the speci	ial needs patient, ped	diatric osteopath	hic manipulat		ealth care sys	stems.	cies. Furtnermore, s	
	OCOM 8030	Geriatric Medicine	Clinical	8	0		N	M60		0
E GRADES:	ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR, F								
	COURSE DESC:	This required four-week course is designed to p	•			nowledge to understand and			its in a variety of clir	•
	OCOM 8035	Obstetrics and Gynecology	Clinical	8	0		N	M60		0
E GRADES:	ELIGIBLE GRADES:	GEC5: CR, REQUISITE: PR. F								
E DESC:	COURSE DESC:	Obstetrics and Gynecology is a four-week blen experience. Educational activities rely on the al course topics are reinforced through rotation-sp	pplication and integra	ation of foundati						
		In this course, students review the basic princip the normal physiologic changes throughout the						medical concer	ns specific to wome	en, including
8040	OCOM 8040	Pediatrics	Clinical	8	0		N	M60		0
E GRADES:	ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
E DESC:	COURSE DESC:	PR, F The required four-week course in pediatrics is a	designed to provide t	the 3rd vear stud	dent with dida	actic and clinical experiences	in the diagno	osis and manag	ement of the pediat	ric patient
8045	OCOM 8045	Emergency Medicine	Clinical	8	0		N	M60		0
E GRADES:	ELIGIBLE GRADES:	GEC5: CR, REQUISITE:								
	COURSE DESC:	Emergency Medicine is a four-week blended co Educational activities rely on the application an	d integration of found							
	OCOM Eligible	<b>8045</b> E GRADES:	The required four-week course in pediatrics is a with either normal or pathological physiologic p and development of the pediatric patient.  8045  Emergency Medicine  GRADES: GEC5: CR, REQUISITE: PR, F  Emergency Medicine is a four-week blended or Educational activities rely on the application an reinforced through rotation-specific clinical expense.  In this course, students participate in the assess	The required four-week course in pediatrics is designed to provide the with either normal or pathological physiologic processes. The course and development of the pediatric patient.  Beargency Medicine Clinical  GRADES: GEC5: CR, REQUISITE: PR, F  DESC: Emergency Medicine is a four-week blended course that integrates Educational activities rely on the application and integration of found reinforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatmen	The required four-week course in pediatrics is designed to provide the 3rd year stu with either normal or pathological physiologic processes. The course will allow the and development of the pediatric patient.  8045 Emergency Medicine Clinical 8  EGRADES: GEC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, sor Educational activities rely on the application and integration of foundational conceptre inforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatment of emergency	The required four-week course in pediatrics is designed to provide the 3rd year student with didawith either normal or pathological physiologic processes. The course will allow the student to grand development of the pediatric patient.  8045 Emergency Medicine Clinical 8 0  EGRADES: GEC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, social, osteopatic Educational activities rely on the application and integration of foundational concepts in emergence reinforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatment of emergency department process.	The required four-week course in pediatrics is designed to provide the 3rd year student with didactic and clinical experiences with either normal or pathological physiologic processes. The course will allow the student to gain expertise, knowledge and and development of the pediatric patient.  8045 Emergency Medicine Clinical 8 0  EGC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, social, osteopathic, clinical, and health syste Educational activities rely on the application and integration of foundational concepts in emergency medicine through faculty-reinforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatment of emergency department patients. Students gain expo	The required four-week course in pediatrics is designed to provide the 3rd year student with didactic and clinical experiences in the diagnostic with either normal or pathological physiologic processes. The course will allow the student to gain expertise, knowledge and concepts of and development of the pediatric patient.  8045 Emergency Medicine Clinical 8 0 N  EGRADES: GEC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, social, osteopathic, clinical, and health systems science in Educational activities rely on the application and integration of foundational concepts in emergency medicine through faculty- and learner-reinforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatment of emergency department patients. Students gain exposure to patient	The required four-week course in pediatrics is designed to provide the 3rd year student with didactic and clinical experiences in the diagnosis and manage with either normal or pathological physiologic processes. The course will allow the student to gain expertise, knowledge and concepts of the natural cours and development of the pediatric patient.  8045 Emergency Medicine Clinical 8 0 N M60  EGRADES: GEC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, social, osteopathic, clinical, and health systems science into the clinical feducational activities rely on the application and integration of foundational concepts in emergency medicine through faculty- and learner-directed study. reinforced through rotation-specific clinical experiences.  In this course, students participate in the assessment and treatment of emergency department patients. Students gain exposure to patient presentations	The required four-week course in pediatrics is designed to provide the 3rd year student with didactic and clinical experiences in the diagnosis and management of the pediatric with either normal or pathological physiologic processes. The course will allow the student to gain expertise, knowledge and concepts of the natural course of disease and roand development of the pediatric patient.  8045 Emergency Medicine Clinical 8 0 N M60  EGRADES: GEC5: CR, REQUISITE: PR, F  EDESC: Emergency Medicine is a four-week blended course that integrates biomedical, social, osteopathic, clinical, and health systems science into the clinical learning environmen Educational activities rely on the application and integration of foundational concepts in emergency medicine through faculty- and learner-directed study. Additionally, course

						SORTED B	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8050	Women's Heal	th		Clinical	8	0		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE D	ESC:	This required for						th opportunities to develop socus of core competencies for				quality health
OST	OST	OCOM	8055	Psychiatric Me	edicine		Clinical	8	0	•	N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE D	ESC:	Educational act		application and in	tegration of found			I, and health systems scienc tric medicine through faculty				
				In this course, s	students demonstr	ate and apply key		,		sment, and treatment of com	. ,			
OST	OST	OCOM	8060	Psychiatry			Clinical	8	0		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:									
		COURSE D		•		designed to prov	•		•	nce in the diagnosis and trea			es.	
OST	OST	OCOM ELIGIBLE G	8065 GRADES:	General Surgion GEC5: CR, PR, F	REQUISITE:		Clinical	8	0		N	M60		0
		COURSE D	ESC:	General surgen Educational act reinforced throu	ivities rely on the a ugh rotation-specifi	application and in ic clinical experie	tegration of found nces.	dational concept	s in surgical	clinical, and health systems of medicine through faculty- a diagnoses and treatment pla	nd learner-dire	ected study. A	dditionally, course to	pics are
										ns, and common complication				luumg
OST	OST	ОСОМ	8070	Palliative Care			Clinical	2 to 4	4	,	N	M60	0 , ,	0
		ELIGIBLE G	GRADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Os	steopathic Medica	al Student						
		COURSE D	ESC:	Dealing with life		ses requires com	nplex interdiscipli	nary care to max	imize qualit	r medical students is design y of life. This course will exp care).				
OST	OST	OCOM	8100	General Intern	al Medicine	·	Clinical	8	0	,	N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE D	ESC:	management of	f patients in genera	al internal medicir	ne as well as are	as traditionally id	entified as	he medical student observes subspecialties of internal me g the same semester as OC	dicine. This o			
OST	OST	OCOM	8101		ine Subspecialty	<ul> <li>Adolescent</li> </ul>	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	Medicine GEC5: CR, PR. F	REQUISITE:									
		COURSE D	ESC:	After completing selectives may	consist of two-, the medicine, oncolo	ree-, or four-week	rotations in the	following approv	ed internal r	udents must complete an ac medicine specialties: adolesc atology, rheumatology, hosp	cent medicine	, gastroentero	logy, allergy and imm	iunology,
OST	OST	OCOM	8102	Internal Medic	ine Subspecialty	-	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR,	REQUISITE:									
		COURSE D	ESC:	selectives may	consist of two-, the medicine, oncolo	ree-, or four-week	rotations in the	following approv	ed internal r	udents must complete an ac medicine specialties: adoleso natology, rheumatology, hosp	cent medicine	, gastroentero	logy, allergy and imm	iunology,

				SORTED	BY College, De	partment/Sch		x		<b>.</b>		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE G	<b>8103</b> GRADES:	Internal Medicine Subspecialty - Cardiology 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.	ek rotations in the	following approv	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	ОСОМ	8104	Internal Medicine Subspecialty - Endocrinology	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	SRADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following approv	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	осом	8105	Internal Medicine Subspecialty - Gastroenterology	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following approve	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	OCOM ELIGIBLE G	8106 GRADES:	Internal Medicine Subspecialty - Geriatrics GEC5: CR, REQUISITE: PR. F	Clinical	4 to 8	8		N	M60		0
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following approve	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	OCOM ELIGIBLE G	<b>8107</b> GRADES:	Internal Medicine Subspecialty - Hematology GEC5: CR, REQUISITE: PR. F	Clinical	4 to 8	8		N	M60		0
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following approve	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	осом	8108	Internal Medicine Subspecialty - Hospital Medicine	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.	ek rotations in the	following approve	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, allergy and imm	unology,
OST	OST	ОСОМ	8109	Internal Medicine Subspecialty - Infectious Disease	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	SRADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE D	ESC:	After completing one required four-week rotation selectives may consist of two-, three-, or four-we immunology, general internal medicine, oncology medicine, endocrinology, infectious disease, or n	ek rotations in the y, cardiology, geria	following approve	ed internal r	medicine specialties: adolesce	ent medicine	, gastroentero	ology, neurology, aller	gy and

					SORTEDE	Y College, De	partment/Sch		X				
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
OST	OST	OCOM Eligible (	<b>8110</b> GRADES:	GEC5: CR,	ne Subspecialty - Nephrology REQUISITE:	Clinical	4 to 8	8		Ν	M60		0
		COURSE D	ESC:	selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go hrology.	c rotations in the	following approve	ed internal r	nedicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	OCOM ELIGIBLE G	8111 GRADES:	Internal Medici GEC5: CR, PR, F	ne Subspecialty - Oncology REQUISITE:	Clinical	4 to 8	8		N	M60		0
		COURSE D	ESC:	After completing selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go hrology.	c rotations in the	following approve	ed internal r	nedicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	OCOM ELIGIBLE O	8112	Internal Medici	ne Subspecialty - Pulmonology REQUISITE:	Clinical	4 to 8	8		N	M60		0
			_	PR, F									
		COURSE D	ESC:	selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, ge hrology.	c rotations in the	following approve	ed internal r	medicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	ОСОМ	8113	Internal Medici	ne Subspecialty -	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	SRADES:	Rheumatology GEC5: CR,	REQUISITE:								
		COURSE D	ESC:	selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go prology	c rotations in the	following approve	ed internal r	nedicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	осом	8114	Internal Medici	ne Subspecialty - Sports	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	Medicine GEC5: CR, PR, F	REQUISITE:								
		COURSE D	ESC:	selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go hrology.	c rotations in the	following approve	ed internal r	medicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	OCOM	8115	Internal Medici Care/ICU	ne Subspecialty - Critical	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE D	ESC:	After completing selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go hrology.	c rotations in the	following approve	ed internal r	medicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,
ST	OST	ОСОМ	8116		ne Subspecialty - General	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE G	GRADES:	Internal Medici GEC5: CR, PR. F	ne REQUISITE:								
		COURSE D	ESC:	After completing selectives may	g one required four-week rotation in consist of two-, three-, or four-weel medicine, oncology, cardiology, go hrology.	c rotations in the	following approve	ed internal r	nedicine specialties: adolesc	ent medicine	, gastroentero	ology, allergy and imm	unology,

							, , , , , , , , , , , , , , , , , , ,	,,	Repeat			Subsidy		
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
OST	OST	осом	8117	Internal Medic House Nights	ine Subspeciatly	Selective -	Clinical	2	0		N	M60		0
		ELIGIBLE (	SRADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 O	steopathic Medic	al Student						
		COURSE D	ESC:	After completing selectives may general internal disease, or nep	consist of two-, the medicine, oncolo	ree-, or four-wee gy, cardiology, go tion of an IM Sub	k rotations in the eriatrics, pulmonous especialty Selective	following approvology, Critical Ca ve in House Nigh	ved internal are/ICU, hea ars will allow	students must complete an add medicine specialties: adolesco matology, rheumatology, hospi v students to complete a one-v tted.	ent medicine, ital medicine,	gastroentero	ology, allergy and imm cine, endocrinology, in	unology, fectious
OST	OST	OCOM	8118		ine Subspecialty	- Sleep	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE (	GRADES:	Medicine GEC5: CR, PR. F	REQUISITE:	Year 3 or 4 O	steopathic Medic	al Student						
		COURSE D	ESC:	After completing selectives may medicine to the	consist of two-, th	ree-, or four-wee	k rotations in inte	rnal medicine sp	ecialties ap	students must complete an add oproved by the American Board Id like to add a course in Sleep	d of Internal I	Medicine. Re	cently the board has	added sleep
OST	OST	ОСОМ	8119	Internal Medic Palliative Medi	ine Subspecialty	- Hospice and	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 O	steopathic Medic	al Student						
	227			Palliative Medic provide the stur *End-Stage *End-Stage *Aspiration Falliative m *End-Stage *Uncontrolle *Stroke *Sepsis *End-Stage Fund-Stage *Stage IV Co	cine as a subspeci Jent with an overve chronic obstructive congestive heart of Pneumonia ntation/delirium/de onary artery disea anagement of sur Renal failure/dehy d diabetes mellitur Pancreatitis ancer	ialty, so this selective of hospice care pulmonary disestallure (CHF) ementia se (CAD) gical patients /dration	ctive is being add are and palliative ease (COPD)	led to the options medicine. The s	s available tudent is ex	American Board of Internal Me to students. The purpose of the spected to encounter the follow	e Hospice ar ving diseases	nd Palliative N	Medicine (HPM) rotation	on is to
OST	OST	OCOM	8140	General Surge GEC5: CR,	ry REQUISITE:		Clinical	8	0		N	M60		0
		COURSE D		PR, F The purpose of transform the s	this required four	eon, but rather it i	is to provide the	clinical clerk a su	irvey of the	h an overview of the clinical sp specialty. The student will enc ties can be taken during the sa	counter a vari	ety of experie	ences in those areas t	
OST	OST	OCOM	8141	_	ery - General Su		Clinical	4 to 8	8	_	N	M60		0
		ELIGIBLE (	SRADES:	GEC5: CR, PR. F	REQUISITE:	Year 3 or 4 O	steopathic Medic	al Student						
		COURSE D	ESC:	Students are re						omplement the basic required alties may be completed in eith				
OST	OST	OCOM	8142	Selective Surg	ery - Ophthalmo	logy	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE (	SRADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE D	ESC:	Students are re may be spent ir	surgical rotations	s (excluding the g	jeneral surgery ro	otation). Śurgica	l specialtie	omplement the four-week Gen s that may be completed in 2 v irgery, proctology and urology.	veek rotation:			

						SORTED BY	r College, De	epartment/Sch		X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
OST	OST	осом	8143	Selective Surge	ery - Breast		Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Os	steopathic Medica	al Student						
		COURSE DE	ESC:	Students are rec						omplement the four-week Galties may be completed in 2				nan 12 weeks
ST	OST	OCOM	8144	Selective Surg	ery - Cardiothorad	.cic	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR, F	REQUISITE:		steopathic Medica							
		COURSE DE	SC:							omplement the four-week Galties may be completed in 2				nan 12 weeks
ST	OST	OCOM	8145	Selective Surge	jery - Neurological	ıl	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:		steopathic Medica							
		COURSE DE	SC:	may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgica	pplement/cor subspecial	omplement the four-week G alties may be completed in 2	General Surgery 2 two-week rota	ations or 1 four	J) rotation. No more thur-week rotation.	nan 12 weeks
ST	OST	ОСОМ	8146	Gynecology	jery - Obstetrics ai	nd	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:									
		COURSE DE	:SC:	may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgica	al specialties	omplement the four-week G is that may be completed in rgery, proctology and urolog	2 week rotation			
ST	OST	OCOM	8147	Selective Surg	jery - Oncologic		Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE DE	SC:	Students are rec may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgical	al specialties	omplement the four-week G s that may be completed in rgery, proctology and urolog	2 week rotation			
OST	OST	OCOM ELIGIBLE GR	<b>8148</b> RADES:	GEC5: CR,	pery - Orthopedics REQUISITE:	1	Clinical	4 to 8	8		N	M60		0
		COURSE DE	ESC:	may be spent in	n surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgical	al specialties	omplement the four-week G s that may be completed in rgery, proctology and urolog	2 week rotation			
ST	OST	ОСОМ	8149		ery - Otorhinolary		Clinical	4 to 8	8	3-7,1 3.	N	M60		0
		ELIGIBLE GR	RADES:	GEC5: CR, PR, F	REQUISITE:	<u>-</u>								
		COURSE DE	:SC:	Students are rec may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgical	al specialties	omplement the four-week G s that may be completed in rgery, proctology and urolog	2 week rotation			
OST	OST	OCOM ELIGIBLE GF	<b>8150</b> RADES:		pery - Plastic and F			4 to 8	8	J- 7/1 - 57	N	M60		0
		COURSE DE	ESC:	may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgical	al specialties	omplement the four-week G s that may be completed in rgery, proctology and urolog	2 week rotation			
ST	OST	осом	8151		ery - Proctology	o surgery, otor	Clinical	4 to 8	8	gery, prootology and a.c.c.	ngy.	M60		0
,,	001	ELIGIBLE GF		GEC5: CR, PR, F	REQUISITE:		Omnoa.	1 10 0	Ü			MCC		C
		COURSE DE	:SC:	Students are rec may be spent in	surgical rotations	(excluding the ge	eneral surgery ro	otation). Surgical	al specialties	omplement the four-week G s that may be completed in rgery, proctology and urolog	2 week rotation			
ST	OST	ОСОМ	8152	Selective Surge		<i>5 .</i>	Clinical	4 to 8	8		N	M60		0
		ELIGIBLE GR		GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Os	steopathic Medica	al Student						
		COURSE DE	:SC:	Students are rec			eneral surgery ro		al subspecial	omplement the four-week Gulties may be completed in 2				nan 12 weeks

					SORTED BY Colle	ege, Departm							
College	Dept	Subj	Cat #	Title	Com	ponent Cre	Rep d Hours Hou		General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
OST	OST	OCOM ELIGIBLE (	<b>8153</b> GRADES:	Selective Surgery - Urology GEC5: CR, REQUISITE: PR. F	Clinic	cal 4 t	0 8 8			N	M60		0
		COURSE D	DESC:	Students are required to select four may be spent in surgical rotations (e ophthalmologic surgery, orthopedic:	xcluding the general s	urgery rotation)	. Surgical speci	alties tha	at may be completed in 2 we				
OST	OST	OCOM ELIGIBLE (	8154 GRADES:	Selective Surgery - Vascular GEC5: CR, REQUISITE: PR. F	Clinio Year 3 or 4 Osteopath		ent 8			N	M60		0
		COURSE D	DESC:	Students are required to select four may be spent in surgical rotations (e									an 12 weeks
OST	OST	OCOM Eligible (	8200 GRADES:	Elective - Anesthesiology GEC5: CR, REQUISITE: PR. F	Clinic	cal 2 t	o 24 24		,	N	M60		0
		COURSE D	DESC:	This course offers opportunities for t osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general in	ed number of rotations buse, pain managemer more week blocks with	may be sched nt, Osteopathic h the understan	uled in one-weel Manipulative Me ding that only a	k blocks edicine, p total of 1	(EKG reading, nuclear med palliative care, pharmacy, op 2 weeks of elective rotation	icine, radiolohthalmolog	ogy, anesthes y, wound care	iology, laboratory me , introduction to rese	dicine, arch); the
ST	OST	OCOM Eligible (	<b>8201</b> GRADES:	Elective - Aerospace Medicine GEC5: CR, REQUISITE: PR. F	Clinic	cal 4 t	o 24 24			N	M60		0
		COURSE D	DESC:	This course offers opportunities for 3 family physician. A limited number on ights, substance abuse, pain mana scheduled in 2 or more week blocks general internal medicine and pediate.	of rotations may be sch gement, Osteopathic M with the understanding	neduled in one-v Manipulative Me g that only a tot	week blocks (EK edicine, palliative al of 12 weeks o	G readir care, pl	ng, nuclear medicine, radiolo narmacy, ophthalmology, wo	ogy, anesthe ound care, i	esiology, labor ntroduction to	atory medicine, podia research); the remain	atry, house nder may be
OST	OST	OCOM	8202	Elective - Continuity in Primary Ca Longitudinal Integrated Clerkship	are: Clinic	•	0			N	M60		0
		ELIGIBLE (		GEC5: CR, REQUISITE: PR, F									
		COURSE D	DESC:	This course is a one-year rotation, d of primary care across the continuur enhances the student's ability to pro practice quality improvement, and point is to allow the student to develop rur knowledge and experience, a better	n of the inpatient and ovide continuity in care. ossibly research. It alsol/urban primary health	outpatient setting. This rotation a common provides expended to the care training by	gs. It exposes the also exposes the osure to the dire by developing a	he stude student ct super continuit	nt to the breadth of family p to the collaboration of healt visory role of the physician of y practice of their own unde	ractice inclu h care entiti CNP/PA/MA	ding medical of the communication of the communicat	care of all ages, as w munity, practice, man . Overall, the goal of	ell as agement, this rotation
ST	OST	OCOM	8203	Elective - Cardiology	Clinic	cal 4 t	o 24 24			N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR. F									
		COURSE D	DESC:	This course offers opportunities for t osteopathic family physician. A limit podiatry, house nights, substance al remainder may be scheduled in 2 or (including family practice, general in	ed number of rotations buse, pain managemer more week blocks with	may be sched nt, Osteopathic h the understan	uled in one-weel Manipulative Me ding that only a	k blocks edicine, p total of 1	(EKG reading, nuclear med palliative care, pharmacy, op 2 weeks of elective rotation	icine, radiolohthalmolog	ogy, anesthes y, wound care	iology, laboratory me , introduction to rese	dicine, arch); the
ST	OST	OCOM	8204	Elective - Cardiovascular, Vascula Thoracic Surgery	ar and Clinic	cal 4 t	0 24 24			N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, REQUISITE: PR, F									
		COURSE D	DESC:	This course offers opportunities for to osteopathic family physician. A limit podiatry, house nights, substance at remainder may be scheduled in 2 or (including family practice, general in	ed number of rotations ouse, pain managemer more week blocks with	may be sched nt, Osteopathic h the understan	uled in one-weel Manipulative Me ding that only a	k blocks edicine, p total of 1	(EKG reading, nuclear med palliative care, pharmacy, op 2 weeks of elective rotation	icine, radiolohthalmolog	ogy, anesthes y, wound care	iology, laboratory me , introduction to rese	dicine, arch); the

College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8205	Elective - Derr	matology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Oste	opathic Medica	al Student						
		COURSE DES	sC:	osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain mana or more week bloc	ations may be gement, Osteolks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear man e, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM Eligible gr <i>i</i>	<b>8206</b> ADES:	Elective - Otor GEC5: CR, PR. F	rhinolaryngology REQUISITE:		Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	This course off osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain manag or more week bloc	ations may be gement, Osteopks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear man e, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe yy, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM	8207	Elective - Eme	ergency Medicine		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, PR. F	REQUISITE:									
		COURSE DES	SC:	This course off osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain manag or more week bloc	ations may be gement, Osteopks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear m s, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM Eligible Gra	<b>8208</b> ADES:	Elective - Fam GEC5: CR,	ily Medicine REQUISITE:		Clinical	4 to 56	56		N	M60		0
		COURSE DES	sC:	osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain manaç or more week bloc	ations may be gement, Osteo ks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear manals, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM	8209	Elective - Gen	• •		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA		GEC5: CR, PR, F	REQUISITE:									
		COURSE DES	SC:	osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain manaç or more week bloc	ations may be gement, Osteo ks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear no e, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM	8210	Elective - Hem	natology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE DES	sC:	osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance	nited number of rot abuse, pain manaç or more week bloc	ations may be gement, Osteo ks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear no p, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8211</b> ADES:	Elective - Gen GEC5: CR,	eral Internal Medio	cine	Clinical	4 to 56	56		N	M60		0
				PR, F										
		COURSE DES	sC:	osteopathic far podiatry, house remainder may	nily physician. A lir e nights, substance be scheduled in 2	nited number of rot abuse, pain manaç or more week bloc	ations may be gement, Osteo ks with the und	scheduled in one pathic Manipulati erstanding that c	-week block ve Medicine nly a total c	one or more areas of speci ks (EKG reading, nuclear me, p, palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.	nedicine, radiol , ophthalmolog	logy, anesthe ly, wound car	esiology, laboratory me re, introduction to rese	edicine, arch); the

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8212	Elective - Neonatology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISI PR. F	ΓE:								
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, subsi remainder may be scheduled (including family practice, ge	A limited number of roance abuse, pain mana I in 2 or more week blo	otations may be sagement, Osteop cks with the und	scheduled in one pathic Manipulation of the control of the contro	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8213</b> ADES:	Elective - Nephrology GEC5: CR, REQUISI	ΓE:	Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	PR, F This course offers opportunit osteopathic family physician podiatry, house nights, subsi remainder may be scheduler (including family practice, ge	A limited number of roance abuse, pain mana lin 2 or more week blo	tations may be sagement, Osteopocks with the under	scheduled in one pathic Manipulati erstanding that o	e-week block ve Medicine only a total c	ks (EKG reading, nuclear mass, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	ОСОМ	8215	Elective - Nuclear Medicine	•	Clinical	2 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISI PR. F	ΓE:								
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, substremainder may be scheduler (including family practice, ge	A limited number of roance abuse, pain mana lin 2 or more week blo	otations may be sagement, Osteop cks with the und	scheduled in one pathic Manipulation of the control of the contro	e-week block ve Medicine only a total c	ks (EKG reading, nuclear mass, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8216</b> ADES:	Elective - Obstetrics and G GEC5: CR, REQUISI' PR. F		Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, substremainder may be scheduled (including family practice, ge	A limited number of roance abuse, pain mana I in 2 or more week blo	tations may be sagement, Osteopocks with the under	scheduled in one pathic Manipulation of the control of the contro	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	8217	Elective - Oncology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISI PR, F	ΓE:								
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, subs' remainder may be scheduled (including family practice, ge	A limited number of roance abuse, pain mana I in 2 or more week blo	otations may be sagement, Osteop cks with the und	scheduled in one pathic Manipulati erstanding that o	e-week block ve Medicine only a total c	ks (EKG reading, nuclear made, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	8218	Elective - Ophthalmology		Clinical	2 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISI PR. F	ΓE:								
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, substremainder may be scheduler (including family practice, ge	A limited number of roance abuse, pain mana I in 2 or more week blo	tations may be sagement, Osteopocks with the under	scheduled in one pathic Manipulation of the control of the contro	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	<b>8219</b>	Elective - Osteopathic Man	ipulative Medicine	Clinical	2 to 24	24	-	N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISI PR. F	IE:								
		COURSE DES	SC:	This course offers opportunit osteopathic family physician podiatry, house nights, substremainder may be scheduled (including family practice, ge	A limited number of roance abuse, pain mana I in 2 or more week blo	otations may be sagement, Osteop cks with the und	scheduled in one pathic Manipulati erstanding that o	e-week block ve Medicine only a total c	ks (EKG reading, nuclear made, palliative care, pharmacy, of 12 weeks of elective rotat	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the

				SORT	ED BY College, De	partment/Sch	nool, Prefi Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE GI	<b>8220</b> RADES:	Elective - Orofacial Plastic Surgery GEC5: CR, REQUISITE: PR. F	Clinical	4 to 24	24		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula lerstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthes y, wound care	siology, laboratory me e, introduction to rese	edicine, earch); the
OST	OST	OCOM ELIGIBLE GI	<b>8221</b> RADES:	Elective - Orthopedic Surgery GEC5: CR, REQUISITE: PR. F	Clinical	4 to 24	24		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula derstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthes y, wound care	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	OCOM	8222	Elective - Laboratory Medicine/Pathology	Clinical	2 to 24	24	· ·	N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DE		This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be ain management, Osteo reek blocks with the und redicine and pediatrics),	scheduled in or pathic Manipula derstanding that excluding the ti	ne-week bloo tive Medicin only a total ime spent in	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiolophthalmologons may be sp	ogy, anesthes y, wound care pent in any sp	siology, laboratory me e, introduction to rese	edicine, earch); the ry care
ST	OST	OCOM ELIGIBLE GI	<b>8223</b> RADES:	Elective - Pediatrics GEC5: CR, REQUISITE: PR. F	Clinical	4 to 56	56		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula derstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiolophthalmologons may be sp	ogy, anesthes	siology, laboratory me	edicine, earch); the
ST	OST	OCOM	8224	Elective - Physical Medicine and Rehabili	tation Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI		GEC5: CR, REQUISITE: PR, F								
		COURSE DE	:SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula lerstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthes y, wound care	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	ОСОМ	8225	Elective - Proctology	Clinical	4 to 24	24		Ν	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DE	SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula derstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthes y, wound care	siology, laboratory me	edicine, earch); the
ST	OST	ОСОМ	8226	Elective - Psychology	Clinical	4 to 24	24	-	N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE DE	:SC:	This course offers opportunities for the 3rd a osteopathic family physician. A limited numl podiatry, house nights, substance abuse, pa remainder may be scheduled in 2 or more w (including family practice, general internal m	ber of rotations may be hin management, Osteo reek blocks with the und	scheduled in or pathic Manipula lerstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthes y, wound care	siology, laboratory me e, introduction to rese	edicine, earch); the

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
ST	OST	OCOM ELIGIBLE G	<b>8227</b> RADES:	Elective - Pulmonary GEC5: CR, RE PR. F	Medicine QUISITE:	Clinical	4 to 24	24		N	M60		0
		COURSE DE	ESC:	This course offers opp osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteopath blocks with the und	scheduled in one pathic Manipulate erstanding that o	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear m a, palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	ОСОМ	8228	Elective - Radiology		Clinical	2 to 24	24		N	M60		0
		ELIGIBLE G		PR, F	QUISITE:								
		COURSE DE	ESC:	osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteopa blocks with the und	scheduled in one pathic Manipulat erstanding that o	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear me, palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST.	OST	ОСОМ	8229	Elective - Rheumatol	ogy	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, RE PR, F	QUISITE:								
		COURSE DE	ESC:	osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteopath blocks with the und	scheduled in one pathic Manipulat erstanding that o	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear manalog), palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
Т	OST	OCOM ELIGIBLE G	<b>8230</b> RADES:	Elective - Thoracic S GEC5: CR, RE PR, F	<b>urgery</b> QUISITE:	Clinical	4 to 24	24		N	M60		0
		COURSE DE	ESC:	This course offers opposteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteon to blocks with the und	scheduled in one pathic Manipulat erstanding that o	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear man, palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog tions may be s	ogy, anesthe y, wound car pent in any sp	siology, laboratory me e, introduction to rese	edicine, earch); the y care
Т	OST	ОСОМ	8231	Elective - Urology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G		PR, F	QUISITE:								
		COURSE DE	ESC:	osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteopath blocks with the und	scheduled in one pathic Manipulat erstanding that o	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear manalog, palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST.	OST	ОСОМ	8232	Elective - Vascular S	urgery	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G		PR, F	QUISITE:								
		COURSE DE	ESC:	osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteon blocks with the und	scheduled in one pathic Manipulat erstanding that o	e-week bloc ive Medicine only a total o	one or more areas of speci ks (EKG reading, nuclear manalog), palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
Т	OST	OCOM	8233	Elective - Maternal F	etal Medicine	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, RE PR, F	QUISITE:								
		COURSE DE	ESC:	osteopathic family phy podiatry, house nights remainder may be sch	rsician. A limited number , substance abuse, pain r	of rotations may be management, Osteop blocks with the und	scheduled in one pathic Manipulate erstanding that of the control of the contro	e-week bloc ive Medicino only a total o	one or more areas of speci ks (EKG reading, nuclear me, palliative care, pharmacy of 12 weeks of elective rotat assigned rotations.	nedicine, radiol , ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE GRA	<b>8234</b> ADES:	Elective - Bronchoesophag GEC5: CR, REQUISIT PR. F	0,	Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substremainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain managin 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8238</b> ADES:	Elective - Trauma GEC5: CR, REQUISIT PR. F	E:	Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substaremainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	8239	Elective - Critical Care Med	cine	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISIT PR. F	E:								
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substremainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that o	e-week block ve Medicine only a total c	ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8240</b> ADES:	Elective - Gastroenterology GEC5: CR, REQUISIT PR. F		Clinical	4 to 24	24		N	M60		0
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substremainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	8241	Elective - Podiatry		Clinical	2 to 24	24		N	M60		0
		ELIGIBLE GRA		GEC5: CR, REQUISIT PR, F									
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substa remainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM	8242	Elective - Oral Surgery		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRA	ADES:	GEC5: CR, REQUISIT PR, F	E:								
		COURSE DES	SC:	This course offers opportuniti osteopathic family physician. podiatry, house nights, substa- remainder may be scheduled (including family practice, ger	A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
OST	OST	OCOM ELIGIBLE GRA	<b>8243</b> ADES:	Elective - Sports Medicine GEC5: CR, REQUISIT	E:	Clinical	4 to 24	24		N	M60		0
		COURSE DES		PR, F This course offers opportuniti osteopathic family physician. podiatry, house nights, substaremainder may be scheduled (including family practice, ger	es for the 3rd and 4th yes A limited number of rot ance abuse, pain mana in 2 or more week bloc	ations may be s gement, Osteop ks with the und	scheduled in one athic Manipulati erstanding that c	e-week block ve Medicine only a total c	ks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the

<b>.</b>					SURTE	D BY 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 Eligible gf	<b>8244</b> RADES:	Elective - Infed GEC5: CR, PR. F	ctious Disease REQUISITE:	Clinical	4 to 24	24		N	M60		0
		COURSE DE	:SC:	This course off osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	OCOM Eligible gf	<b>8245</b> RADES:	Elective - Alle GEC5: CR, PR. F	rgy/lmmunology REQUISITE:	Clinical	4 to 24	24		N	M60		0
		COURSE DE	:SC:	This course off osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	ОСОМ	8246	Elective - Geri	iatric Medicine	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE DE	:SC:	This course off osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	OCOM ELIGIBLE GF	8247	Elective - Plas GEC5: CR,	stic/Reconstructive Surgery REQUISITE:	Clinical	4 to 24	24		N	M60		0
		COURSE DE	:SC:	osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	OCOM	8248	Elective - End	ocrinology	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE DE	:SC:	osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee lly practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	OCOM	8249	Elective - Otol	laryngology	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE DE	:SC:	This course off osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the
OST	OST	OCOM	8250	Elective - Slee	p Medicine	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, PR. F	REQUISITE:								
		COURSE DE	:SC:	This course off osteopathic fan podiatry, house remainder may	fers opportunities for the 3rd and mily physician. A limited number e nights, substance abuse, pain y be scheduled in 2 or more wee ily practice, general internal med	r of rotations may be s management, Osteop k blocks with the und	scheduled in on pathic Manipulate lerstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiol ophthalmolog	logy, anesthe gy, wound car	esiology, laboratory me re, introduction to rese	edicine, earch); the

College	Dept	Subj Ca	# Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
ST	OST	OCOM 825	1 Elective - Urgent Care	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRADES	: GEC5: CR, REQUISITE: PR, F								
		COURSE DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulaterstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	OCOM 825	2 Elective - Acupuncture	Clinical	2 to 24	24	-	N	M60		0
		ELIGIBLE GRADES	: GEC5: CR, REQUISITE: Year 3 or 4 PR, F	Osteopathic Medica	ll Student						
		COURSE DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulat erstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy,	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	OCOM 825	3 Elective - Pain Management	Clinical	2 to 24	24		N	M60		0
		ELIGIBLE GRADES	: GEC5: CR, REQUISITE: PR, F								
		COURSE DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulat erstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	OCOM 825	, , , , , , , , , , , , , , , , , , , ,	Clinical	2 to 24	24	<b>o</b>	N	M60		0
		ELIGIBLE GRADES	: GEC5: CR, REQUISITE: PR. F								
		COURSE DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be sanagement, Osteop blocks with the under ine and pediatrics),	scheduled in on pathic Manipulat erstanding that excluding the til	e-week bloc ive Medicine only a total o me spent in	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog ons may be s	ogy, anesthe y, wound car pent in any sp	siology, laboratory me e, introduction to rese	edicine, arch); the y care
ST	OST	OCOM 825		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GRADES	PR, F								
		COURSE DESC:	This course offers opportunities for the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulaterstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, arch); the
ST	OST	OCOM 825	6 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 the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain m remainder may be scheduled in 2 or more week (including family practice, general internal medic	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulaterstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
ST	OST	OCOM 825	7 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 the 3rd and 4 osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain maremainder may be scheduled in 2 or more week (including family practice, general internal medical contents of the scheduled in 2 or more week (including family practice).	of rotations may be s anagement, Osteop blocks with the und	scheduled in on pathic Manipulaterstanding that	e-week bloc ive Medicine only a total o	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotation	edicine, radiol ophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the

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ollege	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
ST	OST	OCOM Eligible gf	<b>8258</b> RADES:	Elective - Palliative Care GEC5: CR, REQUISITE: PR. F	Clinical	2 to 24	24		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3 osteopathic family physician. A limited I podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general intern	number of rotations may be e, pain management, Osteo re week blocks with the und	scheduled in or pathic Manipula erstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
Т	OST	OCOM	8259	Elective - Wound Care	Clinical	2 to 24	24		N	M60		0
		ELIGIBLE GF		GEC5: CR, REQUISITE: PR, F								
		COURSE DE	SC:	This course offers opportunities for the a osteopathic family physician. A limited in podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general intern	number of rotations may be e, pain management, Osteo re week blocks with the und	scheduled in or pathic Manipula erstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthe: y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
Γ	OST	ОСОМ	8260	Elective - Psychiatry	Clinical	4 to 24	24	· ·	N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DE	SC:	This course offers opportunities for the costeopathic family physician. A limited in podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general internation).	number of rotations may be e, pain management, Osteo re week blocks with the und	scheduled in or bathic Manipula erstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthe: y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
-	OST	ОСОМ	8261	Elective - Hospital Medicine	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE DE		This course offers opportunities for the costeopathic family physician. A limited a podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general internation).	number of rotations may be e, pain management, Osteo re week blocks with the und al medicine and pediatrics),	scheduled in or pathic Manipula erstanding that excluding the ti	ne-week bloo tive Medicin only a total me spent in	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiolophthalmologons may be sp	ogy, anesthe y, wound care pent in any sp	siology, laboratory me e, introduction to rese	edicine, earch); the ry care
	OST	OCOM ELIGIBLE GF	<b>8262</b> RADES:	Elective - House Nights GEC5: CR, REQUISITE: PR. F	Clinical	2 to 24	24		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3 osteopathic family physician. A limited I podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general intern	number of rotations may be e, pain management, Osteo re week blocks with the und	scheduled in or pathic Manipula erstanding that	ne-week bloo tive Medicin only a total	cks (EKG reading, nuclear m e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiologophthalmolog	ogy, anesthe y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
	OST	OCOM Eligible gf	<b>8263</b> RADES:	Elective- Hematology/Oncology GEC5: CR, REQUISITE: PR. F	Clinical	4 to 24	24		N	M60		0
		COURSE DE	SC:	This course offers opportunities for the 3 osteopathic family physician. A limited n podiatry, house nights, substance abuse remainder may be scheduled in 2 or mo (including family practice, general intern	umber of rotations may be se, pain management, Osteon re week blocks with the und	scheduled in one pathic Manipula erstanding that	e-week bloc tive Medicin only a total	ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotati	edicine, radiolo ophthalmolog	ogy, anesthes y, wound car	iology, laboratory me e, introduction to rese	edicine, earch); the
•	OST	ОСОМ	8264	Elective-Gynecology Surgery	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GF	RADES:	GEC5: CR, REQUISITE: Offe PR, F	ered only to OUCOM 3rd an	d 4th Year stud	ents					
		COURSE DE	SC:	This course offers opportunities for the costeopathic family physician. A limited in podiatry, house nights, addiction medici remainder may be scheduled in 2 or mo (including family practice, general internations).	umber of rotations may be s ne, pain management, Oste re week blocks with the und	scheduled in one opathic Manipu erstanding that	e-week bloc lative Medic only a total	ks (EKG reading, nuclear me ine, palliative care, pharmac of 12 weeks of elective rotati	edicine, radiolo y, ophthalmolo	ogy, anesthes ogy, wound ca	iology, laboratory me are, introduction to re	edicine, search); the

College	Dept	Subj	Cat #	Title		Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8265	Elective- Women's Health		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd an	d 4th Year stud	ents					
		COURSE DE	SC:	This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedule (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be s nagement, Osteop locks with the und	scheduled in one pathic Manipula erstanding that	e-week bloo tive Medicir only a total	ks (EKG reading, nuclear r ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo y, ophthalmolog	ogy, anesthes y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
OST	OST	OCOM	8266	Elective- Forensic Pathol	ogy	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI		GEC5: CR, REQUIS	,	o OUCOM 3rd an							
		COURSE DE	SC:	This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be scheduld (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be s nagement, Osteop locks with the und	scheduled in one pathic Manipula erstanding that	e-week bloo tive Medicir only a total	ks (EKG reading, nuclear ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo y, ophthalmolog	ogy, anesthes y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
OST	OST	ОСОМ	8267	Elective - Gynecologic Or	ncology	Clinical	4 to 24	24	3	N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd and	d 4th Year stud	ents					
		COURSE DE		This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedul (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be sonagement, Osteoplocks with the underside and pediatrics),	scheduled in one bathic Manipula erstanding that excluding the ti	e-week bloo tive Medicir only a total me spent in	ks (EKG reading, nuclear ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo sy, ophthalmolog ations may be s	ogy, anesthes ly, wound car pent in any sp	siology, laboratory me e, introduction to rese	edicine, earch); the ry care
DST	OST	OCOM	8268	Elective - Breast Surgery		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd and	d 4th Year stud	ents					
		COURSE DE		This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedul (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl eneral internal medicin	rotations may be s nagement, Osteon locks with the und e and pediatrics),	scheduled in one pathic Manipula erstanding that excluding the ti	e-week bloc tive Medicir only a total me spent in	cks (EKG reading, nuclear notes that the content of	medicine, radiolo sy, ophthalmolog ations may be sp	ogy, anesthes ly, wound car pent in any sp	siology, laboratory me e, introduction to rese	edicine, earch); the ry care
OST	OST	OCOM	8269	Elective - Urogynecology		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd and	d 4th Year stud	ents					
		COURSE DE	:SC:	This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedul (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be s nagement, Osteop locks with the und	scheduled in one pathic Manipula erstanding that	e-week bloc tive Medicir only a total	ks (EKG reading, nuclear ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo y, ophthalmolog	ogy, anesthes y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
OST	OST	OCOM	8270	Elective - Humanistic Med		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd an	d 4th Year stud	ents					
		COURSE DE	SC:	This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedul (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be s nagement, Osteop locks with the und	scheduled in one pathic Manipula erstanding that	e-week bloc tive Medicir only a total	ks (EKG reading, nuclear r ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo y, ophthalmolog	ogy, anesthes y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the
OST	OST	OCOM	8271	Elective - Neurosurgery		Clinical	4 to 24	24	•	N	M60		0
		ELIGIBLE GI	RADES:	GEC5: CR, REQUIS	ITE: Offered only t	o OUCOM 3rd an	d 4th Year stud	ents					
		COURSE DE	SC:	PR, F This course offers opportur osteopathic family physicia podiatry, house nights, sub remainder may be schedul (including family practice, g	n. A limited number of i stance abuse, pain ma ed in 2 or more week bl	rotations may be s nagement, Osteop locks with the und	scheduled in one pathic Manipula erstanding that	e-week bloo tive Medicir only a total	ks (EKG reading, nuclear r ne, palliative care, pharmac of 12 weeks of elective rota	medicine, radiolo sy, ophthalmolog	ogy, anesthes y, wound car	siology, laboratory me e, introduction to rese	edicine, earch); the

College	Dept	Subj	Cat #	Title			Y College, De Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asio
OST	OST	OCOM Eligible (	<b>8272</b> GRADES:	GEC5: CR,	pational Medicir REQUISITE:	ne	Clinical	4 to 24	24		N	M60		0
		COURSE D	DESC:	osteopathic fami podiatry, house remainder may b	ily physician. A lir nights, substance be scheduled in 2	nited number of ro abuse, pain man or more week blo	otations may be stagement, Osteopocks with the und	scheduled in one pathic Manipulate lerstanding that	-week bloc ive Medicin only a total	one or more areas of specia ks (EKG reading, nuclear me e, palliative care, pharmacy, of 12 weeks of elective rotati assigned rotations.	edicine, radiol ophthalmolog	ogy, anesthes gy, wound car	siology, laboratory me e, introduction to rese	dicine, arch); the
ST	OST	OCOM	8273	Elective - Pedia	tric Subspecialt	ies	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 3rd an	d 4th Year stude	ents					
		COURSE D	DESC:	osteopathic fami podiatry, house remainder may b	ily physician. A lir nights, substance be scheduled in 2	nited number of ro abuse, pain man or more week blo	otations may be spagement, Osteopocks with the und	scheduled in one pathic Manipulat lerstanding that	-week bloc ive Medicin only a total	one or more areas of special ks (EKG reading, nuclear means, palliative care, pharmacy, of 12 weeks of elective rotating assigned rotations.	edicine, radiol ophthalmolog	ogy, anesthes gy, wound car	siology, laboratory med e, introduction to rese	dicine, arch); the
ST	OST	OCOM	8274	Elective - Confe	erence		Seminar	2	4	· ·	N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 3rd an	d 4th Year stude	ents					
		COURSE D		osteopathic fami podiatry, house remainder may b (including family	lly physician. A lir nights, substance be scheduled in 2 practice, general	nited number of ro abuse, pain man or more week blo	otations may be stagement, Osteopocks with the understand pediatrics),	scheduled in one pathic Manipulate lerstanding that excluding the ti	-week bloc ive Medicin only a total me spent in	one or more areas of special ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotatic assigned rotations.	edicine, radiol ophthalmolog ons may be s	ogy, anesthes gy, wound car pent in any sp	siology, laboratory me e, introduction to rese	dicine, arch); the y care
ST.	OST	OCOM	8275	Elective - Baria	trics		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:	Ť	OUCOM 3rd an							
		COURSE D	DESC:	osteopathic fami podiatry, house remainder may b	ily physician. A lir nights, substance be scheduled in 2	nited number of ro abuse, pain man or more week blo	otations may be spagement, Osteopocks with the und	scheduled in one pathic Manipulat lerstanding that	-week bloc ive Medicin only a total	one or more areas of specials (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotatic assigned rotations.	edicine, radiol ophthalmolog	ogy, anesthes gy, wound car	siology, laboratory med e, introduction to rese	dicine, arch); the
ST	OST	OCOM	8276	Elective- Ultras	ound		Clinical	2 to 24	24		N	M60		0
		ELIGIBLE (	GRADES:	GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 3rd an	d 4th Year stude	ents					
		COURSE D	DESC:	osteopathic fami podiatry, house ultrasound); the	lly physician. A lir nights, substance remainder may b	nited number of ro abuse, pain man e scheduled in 2 o	otations may be spagement, Osteopor more week blo	scheduled in one pathic Manipulatocks with the und	-week bloc ive Medicin lerstanding	one or more areas of specia ks (EKG reading, nuclear me e, palliative care, pharmacy, that only a total of 12 weeks time spent in assigned rotati	edicine, radiol ophthalmolog of elective ro	ogy, anesthes gy, wound car	siology, laboratory me e, introduction to rese	dicine, arch,
ST	OST	ОСОМ	8277	Elective - Healt	h Policy Formati	. •	Tutorial	2 to 8	8	,	N	M60		0
		ELIGIBLE (	GRADES:	Implementation GEC5: CR, PR, F	REQUISITE:	Offered only to	OUCOM 3rd an	d 4th Year stude	ents					
		COURSE D	DESC:	This rotation intr health policy. So healthcare issue	tudents will spend	time with the Oh slator who is a me	io Osteopathic A	ssociation (OOA	) Executive	velopment and implementation Director and attend coalition ttee, and assist the OOA in r	n strategy me	etings, législa	tive committees that d	leal with
ST	OST	OCOM	8278	Elective - Stude	ent Health		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE (		GEC5: CR, PR, F	REQUISITE:		teopathic Medica							
		COURSE D	DESC:	osteopathic fami	ly physician. Thi	s course offers an	opportunity for s	students to attain	skill in car	ill in one of more areas of sp ing for college students on a es and didactic lectures.				

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College	Dept	Subj	Cat #	Title			Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
OST	OST	ОСОМ	8279		oian, Gay, Bisexua Queer/Questionin		Clinical	2 to 8	8		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Ost	.eopathic Medica	al Student						
		COURSE DI	ESC:	family physician	n. A limited number elective rotations m	r of rotations may	be scheduled in	n one- week block	s, the rema	ne or more areas of special inter ainder may be scheduled in 2 or amily practice, general internal m	more weel	k blocks with	the understanding that	at only a total
OST	OST	ОСОМ	8280	Elective in Ost	eopathic Medicin	e - Neurology	Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Ost	teopathic Medica	al Student						
		COURSE DI	ESC:	osteopathic fam		course offers an o	opportunity for st			ill in one of more areas of speciang for patients with neurological				
OST	OST	ОСОМ	8281		diatric/Adolescent		Clinical	4 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR. F	tetrics and Gynec REQUISITE:		teopathic Medica	al Student						
		COURSE DI	ESC:	The purpose of						Pediatric and Adolescent Gyner d Adolescent Gynecology, but a				
OST	OST	OCOM	8282	Elective - Derm	natology		Laboratory	1 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	Year 3 or 4 Ost	teopathic Medica	al Student						
		COURSE DI	ESC:	family physician	n. A limited number elective rotations m	r of rotations may	be scheduled in	n one-week blocks	s, the remai	ne or more areas of special inter inder may be scheduled in 2 or r amily practice, general internal m	more week	k blocks with the	the understanding tha	at only a total
OST	OST	OCOM	8283	Elective - Medi	ical and Surgical	Specialities	Clinical	2 to 16	32		N	M60		0
		ELIGIBLE G		GEC5: CR, PR, F	REQUISITE:	·		ncluding OCOM 7						
		COURSE DI	ESC:	environment exp	perience. Educatio ridual to specialty c	onal activities rely	on the applicatio	on and integration	n of foundati	social, osteopathic, clinical, and tional concepts in subspecialty p to make educated referrals, and	oatient care	e locations and	d aims to expose the	primary care
OST	OST	ОСОМ	8300	Primary Care			Clinical	8	0		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:	0 0	ge students only							
		COURSE DI	ESC:		clinical course is de nbulatory practice v			nces to 3rd and/c	or 4th year s	students in the medical manager	ment of co	mmon diseas	e processes encount	ered in
OST	OST	OCOM	8500	Elective Not fo	r Credit		Clinical	0	99		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, PR, F	REQUISITE:									
		COURSE DI	ESC:			I use their vacatio	n time in order t	o obtain experier	nce and exp	posure to a variety of medical fie	elds and pro	eceptors with	out receiving credit to	ward

				SORTED B	SY College, De	partment/Sc		x				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
OST	OST	осом	8501	Defining Health Policy: History and Process in	Seminar	5	0		N	M60		0
		ELIGIBLE G	RADES:	Government GEC6: CR, REQUISITE:								
		COURSE D	ESC:	PR, F Both university faculty and actual policymakers pa sessions are organized around:	rticipate in instruc	tion. A worksho	op in the orie	entation week sets the definition	ns to be use	ed and introduc	ces the materials in t	he texts. The
				State policymaking - the powers which reside in in which the meeting is held. Comparison and con?     Executive branch government policymaking - th their missions and illustrating their ability to impact Maryland offices.     Federal legislative policymaking - the process a freshman legislators. University faculty present sessolutions to policymakers are covered by national.	trast to other state e agencies, regul policy. The sessi nd the players. A ssions on the hist	es is included. atory and reseations are organia	arch evaluati zed by the A nop on the le	on processes by which policy is merican Association of College gislative process in Congress is	s generated es of Osteop s offered by	d and impleme pathic Medicin	nted for the administ e (AACOM) at its Ch m the training progra	tration defining nevy Chase, am for
				Other material is included throughout the year on t presence of D.O.s in health policy, and the policyn					ymaking too	ols, how to infl	uence your legislato	r, the growing
				Evaluation: Participants build a policy agenda with the accompanying staffers.	government rela	tions staff of the	e AOA and c	earry it to federal legislators and	d staff from t	their own state	- then evaluate the	sessions with
OST	OST	осом	8502	Current Issues in Health Policy: Case-Based Instruction	Seminar	4	0		N	M60		0
		ELIGIBLE G	RADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D	ESC:	The issues to be included in each year's curriculur around set problems furnished to the Fellows at or intimately involved in the issue under discussion. Reform in Healthcare Entitlement Programs (state The Healthcare Market move to Managed Care Determining and Controlling the Healthcare Workfi The Role of Regulation in Healthcare Economics of Healthcare Health Policy Issues in the Osteopathic Profession Preparing for an Increasingly Diverse Patient Population and on the Profession Preparing for an Increasingly Diverse Patient Population and on the Profession Preparing for an Increasingly Diverse Patient Population and Profession Preparing for Profession Professio	ne session and re Wherever possible and national pers orce	solved at the nee, both sides of	ext. Key refe	erences are furnished and the p	rogram con	ntent is deliver	ed by experts and po	olicymakers
				Follows are trained in problem-based learning in the case, identify the learning issues it presents, and repening of the following month's program and to desolution and plan a presentation of their work.	make member ass	signments in pr	eparation for	r the resolution of the case at the	ne next sess	sion. They me	et again to share the	eir work at the
				Evaluation: Faculty and Fellows critique presentati select the strongest faculty for the following year's		solution following	ng each issu	e-based program. Presenters a	are evaluate	ed by the Fello	ws and the feedback	cused to
OST	OST	ОСОМ	8503	Research Methods and Tools for Health Policy Development and Analysis	Seminar	4	0		N	M60		0
		ELIGIBLE G	GRADES:	GEC6: CR, REQUISITE: PR, F								
		COURSE D	ESC:	A one week orientation offers instruction in compute the contemporary library with a focus on current he in communication among participants and program writing skills are offered by medical communicators focus group methods, and statistical exercises on the findings effectively is offered in the last week of Evaluation: Policy papers are due mid-summer af presentation at the fall meeting where certifications.	ealth policy docun n faculty, and in in s. Two sessions in the computer. On if the session. Tim ter the year of stu	nents and resonatruction in Por n quantitative a e-on-one resea ne is reserved e dy. They are re	urces. Comp werPoint, a s nd qualitativ arch design a each week to ead by reviev	outer skills are reinforced in sestatistics program, etc. Guideline e analysis address reading and editorial support are available review progress and share fewers from the AOA council of F	ssion gather nes for deve d understan ble during p edback on t ederal Heal	ring references eloping the residing statistical project develop he projects. Ith Programs v	of for an assigned rest earch paper and wor testing methods, su ment, and instruction who select three of for	earch paper, rkshops in Irvey and n in presenting our for
OST	OST	OCOM ELIGIBLE G	8900 GRADES:	Special Topics in Osteopathic Medicine GEC4: A-F, REQUISITE:	Lecture	1 to 15	999		N	M60		0
		COURSE D	ESC:	CR, PR Specific course content will vary with offering.								

							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
OST	OST	OCOM ELIGIBLE	<b>8911</b> GRADES:	Elective - Global Health GEC5: CR, REQUISITE: PR. F	Clinical	4 to 24	24		N	M60		0
		COURSE [	DESC:	The purpose of this rotation is to provide an opp student into a specialist, but rather it is to provid country setting, utilizing locally available resource students considering careers in international hecountries. The experience is also designed to do problems in settings with varied cultural, sociohealth, social, economic and environmental fact	e a survey of the spaces, and applying pralth, but for increasi eepen the awarenest conomic and politic	ecialty. Student inciples of evide ng the understat ss of all participa	s will need nce-based nding of any nts regardir	to use a logical and appropria decision-making and problem future physician practicing in ng the determinants of health	ate clinical ap n-solving. The n the United S and illness a	proach to the se experience States who m nd diverse m	e care of patients in a cope are designed not on any care for patients from the cope are for patients from the cope are t	developing nly for om other g health
OST	OST	OCOM ELIGIBLE	<b>8912</b> GRADES:	Elective - Academic Medicine GEC5: CR, REQUISITE:	Tutorial	4 to 12	12		N	M60		0
		COURSE I	DESC:	PR, F This course offers opportunities for the 3rd and osteopathic family physician. A limited number of podiatry, house nights, substance abuse, pain not remainder may be scheduled in 2 or more week (including family practice, general internal media.)	of rotations may be a nanagement, Osteo blocks with the und	scheduled in one pathic Manipulat lerstanding that	e-week bloc ive Medicin only a total	ks (EKG reading, nuclear me le, palliative care, pharmacy, of 12 weeks of elective rotation	dicine, radiolo ophthalmolog	ogy, anesthe gy, wound ca	siology, laboratory me re, introduction to rese	dicine, earch); the
OST	OST	OCOM ELIGIBLE	<b>8920</b> GRADES:	Health Care Management Clerkship GEC5: CR, REQUISITE: PR. F	Practicum	4	0		N	M60		0
		COURSE [	DESC:	This two-week required practicum for 4th year s expand student knowledge regarding the princip perspectives of physicians, legal affairs, manage	les of managed car	e and health sei	vice deliver	ry, and introduce students to				
OST	OST	ОСОМ	8921	Elective - Academic Osteopathic Manipulativ Medicine	e Practicum	16 to 20	20		N	M60		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PR. F								
		COURSE [	DESC:	The purpose of this elective rotation is to provide Osteopathic Manipulative Medicine. To accompand participate in a variety of experiences while feasible.	lish this, the rotatio	n provides a bro	ad overview	of Academic Osteopathic Ma	anipulative M	edicine. The	e student is expected to	o encounter
OST	OST	OCOM	8925	Health Policy and Systems	Seminar	4	0		N	M60		0
		ELIGIBLE		GEC5: CR, REQUISITE: PR, F								
		COURSE [	DESC:	Health Policy and Systems is a course to be con students awareness of the design and logic of the the U.S. compares to a selection of other health	ne U.S. health care							
OST	OST	OCOM	8930	Directed Studies in Osteopathic Medicine	Ind Study	2 to 30	30		N	M60		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE I	DESC:	This course is available for the student who war beyond the scope of, the current osteopathic me			vision in sp	ecific educational activities re	lated to, but			
OST	OST	OCOM	8931	Elective in EKG Reading - Self Study	Ind Study	2	0		N	M60		0
		ELIGIBLE	GRADES:	GEC5: CR, REQUISITE: Year 3 or 4 PR, F	Osteopathic Medic	al Student						
		COURSE [	DESC:	The EKG Reading Self Study elective uses resc EKGs will be presented to the student to learn fi end of the week of self-study the student will be	om, and textbooks	will be used to a	ssist the stu	udent in understanding the int	erpretation of	f normal and		
OST	OST	осом	8940	Research Elective - Introduction to Research	-	2	0	,	N	M60		0
		ELIGIBLE		GEC5: CR, REQUISITE: PR, F								
		COURSE [	DESC:	The purpose of this rotation is to provide the stu preparation for engaging in an actual research s derived from osteopathic clinical practice and pl	tudy. This course i	s available for th	e student w	ho wants to design and partic				

							Repeat			Subsidy		
ollege	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Asi
ST.	OST	OCOM ELIGIBLE G	<b>8941</b> RADES:	Scholarly Work - Required Paper GEC5: CR, REQUISITE:	Research	2	0		N	M60		0
		COURSE DE	ESC:	PR, F Students are required to work with the primary actually seen while on rotation as the basis for must have some noteworthy appeal that would for publication of the case report; it may be hel submission guidelines and specifications of the	this paper. The sele be valuable to a par pful to identify a few	cted patient cas ticular audience. arget publication	e must lend Once the ns and disc	I itself to producing a paper th audience has been identified, uss these with the preceptor.	at includes the student The case re	ne usual comp must select a port must the	conents of a case repetarget journal as a pon be written to conform	ort; the case etential venue
Т	OST	OCOM ELIGIBLE G	<b>8942</b> RADES:	Research Elective - Critical Literature Revie GEC5: CR, REQUISITE: PR. F	w Research	4 to 6	6		N	M60		0
		COURSE DE	ESC:	The purpose of this elective rotation is to provice Permission to participate must be given by the provides a broad overview of critical review of experiences that may lead to a clinical question expected to apply research-based concepts of design, understanding basic statistical results a evidence-based medicine. Throughout the rotal skills.	CORE Research Dir literature via hands-on answerable through diagnosis and mana and interpretation, hu	ector and the As n experience. In the conduct of gement to the pa man subject pro	sistant Dea hospital an an extensivatient, devel tection, ma	an Clinical Education; the stud and ambulatory settings (as app re and critical review of the lite lop a working knowledge of be nuscript writing, and dissemin	lent must also propriate), the erature. To a oth inpatient lation of rese	o be in good a e student is ex chieve rotatio and outpatien arch findings	academic standing. The expected to encounter in objectives, the studulate treatment modalities as means of contribut	nis rotation a variety of ent is s, research iing to
Т	OST	осом	8943	Research Elective - Case Based Study	Research	2 to 6	6		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITE: PR, F								
		COURSE DE	=SC:	The purpose of this rotation is to provide the st accomplish this, the rotation provides an oppor treatment and follow-up of a patient that follow-hospital and ambulatory settings (as appropriathe student is expected to apply the concepts owith human subjects protection and its implicate publication as means of contributing to evidence to practice problem-solving skills. The student case to report upon.	tunity to write a case s an unusual or note te), the student poter of diagnosis and man tion on collection of p be-based medicine.	report and subriverthy case prestially may encouagement to the atient informatio	nit it for pub sentation. A unter unique patient, dev n, write the otation, stu-	Dication. A case report is defi A case report can consist of a e or rare illnesses/diseases or relop a working knowledge of paper following a target journ dents should have multiple op	ned as an ac single-case of treatment and both inpatier al's submiss oportunities to	count of the study or a mund therapy. The and outpaties on guidelines on perform differs	signs, symptoms, diag ltiple-case study (N<1 to achieve the rotation ent treatment modalities, and submit the man erent aspects of schol	nosis,  1). In  objectives, es, be familiar uscript for arly work and
Γ	OST	ОСОМ	8944	Research Elective - Retrospective, Prospective, and Meta-Analysis Studies	Research	6 to 24	24		N	M60		0
		ELIGIBLE G	RADES:	GEC5: CR, REQUISITÉ: PR, F								
		COURSE DI	ESC:	The purpose of this rotation is to provide the st Permission to participate must be given by the research can consist of any of the following typ broad overview of research via hands-on expe patient, develop a working knowledge of both i development, and dissemination of research fip perform different aspects of research and to pr	CORE Research Dir bes of studies: a retro rience. To achieve ro npatient and outpatiendings as means of co	ector and the Assespective study, tation objectives nt treatment moontributing to every	sistant Dea a prospecti , the studer dalities, res	an Clinical Education; the stud ve study, a survey study or a nt is expected to apply resear search design, statistics and h	lent must als meta-analys ch-based col ypothesis tes	o be in good a is. To accomp ncepts of diag sting, human s	academic standing. St plish this, the rotation nosis and manageme subject protection, pro	tudent provides a ent to the otocol
ST	OST	OCOM	8945	Capstone Course for Dual Degree Medical	Research	4 to 24	0		N	M60		0
		ELIGIBLE G	RADES:		teopathic Medical St	udent						
		COURSE DE	ESC:	PR, F This capstone course provides the opportunity knowledge and skills acquired during their DDF particular professional and/or personal interest distinct academic background and educational	P, in real-life situation , whose solution requ	s. Students are iires a multidisci	asked to propingly	opose a culminating education roach. The completion of this	nal project or educational	n 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 Hours	General Education	Perm	Subsidy 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 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 COURSE DE		GEC1: A-F REQUISITE: Continuation of AST 1010. Intro- 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 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 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> ELIGIBLE GI	<b>2910</b> RADES:	Field Training GEC6: CR, REQUISITE:	Permission req	Co-op 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 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. 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 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 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	boratory		Laboratory	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR, F	REQUISITE:	AST 3020 con	current							
		COURSE D	ESC:	Provides a prog	gression of experie	ence to aid each ir	ndividual's under	standing of the A	Air Force a	nd to develop teamwork, follow	wership, and	leadership skil	ls.	
UNC	AST	AST	3910	Advanced Fiel	d Training		Со-ор	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR. F	REQUISITE:	AST 3020 and	3020L							
		COURSE D	ESC:	Field training ex	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	nees for their	fitness to become car	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 D	DESC:		ares future military					cializing institution. Cultural in plete with guest speakers. Cor				
UNC	AST	AST	4010L	Leadership La	boratory		Laboratory	1	0		N	U30		0
		ELIGIBLE (	GRADES:	GEC6: CR, PR, F	REQUISITE:	AST 4010 con	current							
		COURSE D	ESC:	Provides a prog	gression of experie	ence to aid each ir	ndividual's under	standing of the A	Air Force a	nd to develop teamwork, follow	wership, and	leadership skil	ls.	
UNC	AST	AST	4020		he Use of Force:	American	Lecture	3	0		N	U30		0
		ELIGIBLE (	SPADES:	Defense Policy GEC1: A-F	REQUISITE:	AST 4010								
		COURSE D					a of cultures aro	und the world.	Organizatio	n and case studies in defense	e policy-makir	ng and bureaud	cratic decision-makin	g and
				preparation for		nues communicati	ive skills and tecl			mines military law and topics p				
UNC	AST	AST	4020L	Leadership La			Laboratory	1	0		N	U30		0
		ELIGIBLE (		GEC6: CR.	REQUISITE:	AST 4020 con	•		-					-
			J. 1. 1.2.20.	PR, F		7.0. 1020 0011								
		COURSE D	ESC:	Provides a prog	gression of experie	ence to aid each ir	ndividual's under	standing of the A	Air Force a	nd to develop teamwork, follow	wership, and	leadership skil	ls.	
UNC	AST	AST	4900	Special Topics	s in Aerospace St	tudies	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, CR	REQUISITE:									
		COURSE D	ESC:	Specific course	content will vary	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	Lecture	1	0		N	U10		0
		ELIGIBLE GR	ADES:	GEC1: A-F REQUISITE: Fr or Soph								
		COURSE DES	SC:	Broad overview of the U.S. Army as an institutio	n of the U.S. Govern	nment. Introduc	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 th								
				health and fitness, goal setting, stress managem					ion in both cla	ssroom and	outdoor environment.	Optional
				opportunities: two-hour lab (1010L), participation			, ,	ition incurred.				
UNC	MSC	MSC	1010L	Leadership Laboratory	Laboratory	1	0		N	U10		0
		ELIGIBLE GR	-	GEC1: A-F REQUISITE: MSC 1010								
		COURSE DES	SC:	Two-hour lab designed to reinforce skills learned								
				knowledge of basic soldier skills and tactics by p navigation skills during the semester on orientee			exercises a	and the held leadership reaction	on course. Ca	ueis aiso pia	clice map reading and	u iailu
UNC	MSC	MSC	1020	Fundamental Military Concepts and Basic	Lecture	1	0		N	U10		0
ONC	IVIOC	MISO	1020	Leadership	Lecture	•	U		11	010		O
		ELIGIBLE GRA	ADES:	GEC1: A-F REQUISITE: Fr or Soph								
		COURSE DES	SC:	Continuation of select basic soldier skills (1010,	1010L) that are ess	ential to the Arn	ny's ability t	o win on the modern battlefield	ld. Instruction	on military m	ap reading and land r	navigation,
				introduction to small unit tactics with emphasis of								
				written communication skills, presentation skills,	and the Army's core	e leadership cor	mpetencies.	Optional opportunities: Two-	hour lab (102	OL), participa	ation in physical fitnes	s sessions.
LINIO	MOO		40001	No military obligation incurred.	l abanatan.	4	0		N.	1140		0
UNC	MSC	MSC	1020L	Leadership Laboratory	Laboratory	1	0		N	U10		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MSC 1020				and anniah and the Didese had a		-1 :1		41:-
		COURSE DES	SC:	Two-hour lab designed to reinforce skills learned knowledge of basic soldier skills and tactics by p								
				navigation skills during the semester on orientee			CACIOISCS C	and the held leadership reactive	on course. Ou	acto also pia	clice map reading and	a land
UNC	MSC	MSC	2010	Tactics and Leadership	Lecture	2	0		N	U30		0
0.10		ELIGIBLE GR		GEC1: A-F REQUISITE: Fr or Soph	2001010	_	· ·			000		v
		COURSE DES		Course continues instruction in basic skills by an	oplving teamwork as	s a small group.	Teaches th	e fundamentals of land navig	ation, team bu	ildina. proble	m solving, squad mov	vement. Armv
				Values, and field-craft. Enhances survival aware								
				communications, adaptivity, group dynamics, an					n start to finis	h using Troop	Leading Procedures	and
				Operations Orders. A two-hour optional Leaders	•			able.				
UNC	MSC	MSC	2010L	Leadership Laboratory	Laboratory	1	0		N	U10		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: MSC 2010								
		COURSE DES	SC:	Two-hour lab designed to reinforce skills learned								
				knowledge of troop leading procedures and tactinavigation skills during the semester on orientee			tactical exer	rcises and the field leadership	reaction coul	rse. Cadets a	ilso practice map read	ling and land
UNC	MSC	MSC	2020	Advanced Military Leadership	Lecture	2	0		N	U10		0
UNC	IVISC	ELIGIBLE GR			Lecture	2	U		IN	010		U
		COURSE DES	-	GEC1: A-F REQUISITE: Fr or Soph Course builds upon knowledge gained in MSC 2	2010 Eurthor dovolo	ning etudont'e i	ındoretandii	ng of military loadorship and l	andarshin tac	hniques Ton	ice discussed include	the principles
		COOKSE DEC	ю.	of war, warrior ethos and the army values. Stude								
				and land navigation skills through classroom pra								
				Students learn the basics of problem solving and								
				analysis prior to the end of the course. Teaches		the commission	ed and non	-commissioned officer. Some	classes may	be held outde	oors. A two-hour optic	onal
				Leadership Laboratory, MSC 2020L, is held onc								
UNC	MSC	MSC	2020L	Leadership Laboratory	Laboratory	1	0		N	U10		0
		ELIGIBLE GR		GEC1: A-F REQUISITE: MSC 2020				and the state of t			0 1 1 1 1	
		COURSE DES	SC:	Two-hour lab designed to reinforce skills learned knowledge of troop leading procedures and tact								
				navigation skills during the semester on orientee			iaciicai exei	cises and the neid leadership	reaction cou	se. Caueis a	iso practice map read	iirig and iand
UNC	MSC	MSC	2900	Special Topics in Military Science	Lecture	1 to 15	999		N	U10		0
0110	IVIOO	ELIGIBLE GR		GEC3: A-F, REQUISITE:	Lociule	1 10 10	533		1.4	010		J
		ELIGIBLE GR	ADES.	CR								
		COURSE DES	SC:	Specific course content will vary with offering.								

				SORIE	D BY College, De	partment/Sci		x		Cubaidu		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	MSC	MSC	2910	Leader's Training Course (LTC)	Internship	4	0		1	U10		0
		ELIGIBLE GR	ADES:	GEC3: A-F, REQUISITE: Permission CR	n required and Soph	only						
		COURSE DES	SC:	Leader's Training Course (LTC) is four weeks of you will qualify for enrollment in the Army ROT physically and emotionally. You will be grouped will also receive a stipend, transportation to an discipline and prepare you for the rigors and of field. Combat Water Survival Training, rappelling in the third phase, Cadets learn squad-level or	C Advanced Course. d into squads where you from Fort Knox, how hallenges of the upcong, land navigation ar	At LTC you ex you will gain ex using and meal ming weeks. T nd marksmansh	perience the perience in a s. The first phe second phip training p	Army firsthand by developing all leadership roles-culminating thase begins with Physical Trihase builds on the basics Carovide physical challenges that	y your potenti g in verbal ar aining (PT) a dets have lea	ial in the most nd written feed and Drill and C arned by exter	important of ways-malback on your improveremony (D&C) which ding into adventure to	rentally, rement. You ch instill self- training in the
UNC	MSC	MSC	3010	Small Unit Leadership And Operations I	Lecture	3	0		1	U30		0
		ELIGIBLE GR. COURSE DES		GEC1: A-F REQUISITE: Permission Explores the theory of managing, group dynam understanding of structure, process, and behas solving. Familiarizes students with a variety of systems. Involves multiple, evaluated leadersh topics. Students are given maximum leadersh exercise are required.	ics, and leading sma viors required of lead topics such as land n ip opportunities in fie	ership. Éxamino avigation, field Id settings and	es various le craft, five ba hands-on ex	adership styles and technique attle drills, troop leading proce perience. Students will also r	es as they rel dures, opera leed to brief s	late to advand tions orders, i superior and s	ed small unit tactics a isk management, and subordinates on a wid	and problem d weapons le range of
UNC	MSC	MSC	3010L	Advanced Leadership Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA	_	GEC1: A-F REQUISITE: MSC 3010 Two-hour lab designed to reinforce skills learne knowledge of troop leading procedures and tac navigation skills during the semester on oriente	ctics by leading squad	d based tactical	l exercises a	nd the field leadership reactio				
UNC	MSC	MSC	3020	Small Unit Leadership and Operations II	Lecture	3	0		I	U30		0
		ELIGIBLE GRA	SC:	Studies theoretical and practical applications o order, and oral communications. The student will expand the student's knowledge in land na environments with a focus on preparation for the are required parts of the course.	vill also continue to in vigation, Patrolling, P ne LDAC experience.	p principles. Fo nprove his/her p atrol Base Ope	cuses on ma problem solverations, and r week lab, the	ing skills, motivation techniqu the Principles of War. Expose	es, team dyn es the studer /sical training	amics, and si at to tactical u g a week, and	tuational leadership. hit leadership in a var	This course riety of ling exercise
UNC	MSC	MSC	3020L	Advanced Leadership Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MSC 3020 Two-hour lab designed to reinforce skills learne knowledge of troop leading procedures and tac exercises to platoon operations. Cadets also p	ctics by leading squad	d based tactical	l exercises a	nd the field leadership reactio	n course. Ca	dets transition	n from leading squad	based
UNC	MSC	MSC	3910	Leader Development and Assessment Cour	se Internship	4	0		N	U30		0
		ELIGIBLE GR	ADES:	GEC3: A-F, REQUISITE: MSC 3020 CR	1							
		COURSE DES	SC:	The mission of the Leader Development and A This is accomplished through a tiered training sprogressive. It starts with individual training anskills into follow-on training. This logical, commevents include the Army Physical Fitness Test,	structure using light ir d leads to collective to on-sense training se	nfantry tactics a raining, building quence is main	s the instruct from simple tained for ea	tional medium over a 28 day e to complex tasks. This build ech training cycle. Every day a	period. The ing-block app at LDAC is a	Warrior Forge broach permited day of training	training program is s integration of previo	sequential and ously-learned
UNC	MSC	MSC	4010	Military Leadership, Management, and Ethio		3	0		N	U30		0
		ELIGIBLE GR. COURSE DES	_	GEC1: A-F REQUISITE: MSC 3020 Course develops future officers in many areas execute training from beginning to completion through scenarios, and the military decision malearn about the military justice systems and ad Cadet chain of command as well as planning a 4010L, plus participation in three one-hour ses	including leadership, to include reviewing f aking process. Comm ministrative tools that nd leading the activit	or future improvention will to the can be used for its of the Corps	vement. Stu be a major foor or discipline. s of Cadets t	dents will work on problem so cus in the areas of counselin Outside the classroom all of to o include physical training, m	llving, career g, instructing he areas will	managemen , briefing, writ be developed e lab, and spe	<ul><li>i, leadership developsing and evaluations.</li><li>d through assigned defended</li></ul>	ment, ethics Students will uties in the
UNC	MSC	MSC	4010L	Advanced Leadership Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE GRA		GEC1: A-F REQUISITE: MSC 4010 Two-hour lab designed to reinforce skills learne execute all training events conducted. Fourth y field leaders reaction course. The Senior Cade leadership skills by instructing, evaluating and	ear Cadets serve as ts also serve as grad	the instructors, lers, evaluating	leading the	all Cadets in practical exercis	es on small ເ	ınit tactics, la	nd navigation, patrolli	ng and the

				SORIED	Di College, De	par uneni oci	iooi, rieii	IX .				
					<del>-</del> .	•	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	d Lecture	3	0		N	U30		0
		ELIGIBLE ( COURSE D		GEC1: A-F REQUISITE: MSC 4010 Continuation of MSC 4010. Increased emphasis communication and networking skills while incre letters of introduction/cover letters, interviewing, lifesaving techniques, and supply/maintenancer prevention of sexual harassment, and financial replanning and leading the activities of the Corps of staff ride, and participation in three one-hour ses	asing knowledge of goal setting, present management. Stud management. Outs of Cadets to include	f student's area of ntation skills, pullents will also lea side the classroot of physical training	of focus in to blic relation arn about de m all of the g, Military S	he U.S. Army. Topics include s, and officership. Students vealing with agencies and cour areas will be developed throus cience Lab, and special ever	career mana will also learn atries outside ugh assigned	gement, OER force protecti the U.S., equi duties in the 0	R/NCOER /resume writ ion, battle analysis, con al opportunity in the w Cadet chain of comma	ing, unit mbat orkplace, the nd as well as
UNC	MSC	MSC	4020L	Advanced Leadership Laboratory	Laboratory	1	0		N	U30		0
		ELIGIBLE ( COURSE D	-	GEC1: A-F REQUISITE: MSC 4020 of Two-hour lab designed to reinforce skills learned execute all training events conducted. Fourth ye leaders reaction course. The Senior Cadets also skills by instructing, evaluating and mentoring the	I in MSC courses. Lar Cadets serve as serve as graders,	the instructors, evaluating the p	leading all	Cadets in practical exercises	on small unit t	tactics, land n	navigation, patrolling a	nd the field
UNC	MSC	MSC	4900	Special Topics in Military Science	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (		GEC3: A-F, REQUISITE: CR								
		COURSE D	DESC:	Specific course content will vary with offering.								
UNC	MSC	MSC ELIGIBLE (	4930 GRADES:	Special Problems GEC3: A-F, REQUISITE: CR	Ind Study	4	0		N	U30		0
		COURSE D	DESC:	Provides continuing military education on individ developed by the professor of Military Science a					ds of individua	al and departr	ment. Outcome goals	will be

CONTED DI CONOGO, DOPARAMONTO CON PROPERTO C													
						Repeat			Subsidy				
Subj	Cat #	Title	Com	ponent (	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside		
			BSS major and Sr only ed Studies seniors, exam	y nining opport							0 success.		
	SPST ELIGIB		SPST 4250 Senior Seminar  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Seminar for Bachelor of Specializ	Subj Cat # Title Com  SPST 4250 Senior Seminar Sem  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, exam	Subj Cat # Title Component  SPST 4250 Senior Seminar Seminar  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining oppor	Subj Cat # Title Component Cred Hours  SPST 4250 Senior Seminar Seminar 2  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining opportunities, challer	Subj Cat # Title Component Cred Hours Hours  SPST 4250 Senior Seminar Seminar 2 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining opportunities, challenges, and is	Subj Cat # Title Component Cred Hours Hours General Education  SPST 4250 Senior Seminar Seminar 2 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining opportunities, challenges, and issues of the 21st- century work	Subj Cat # Title Component Cred Hours Repeat Hours General Education Perm  SPST 4250 Senior Seminar Seminar 2 0 N  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining opportunities, challenges, and issues of the 21st- century workforce, and	Subj Cat # Title Component Cred Hours Hours General Education Perm Level  SPST 4250 Senior Seminar Seminar 2 0 N U30  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only COURSE DESC: Seminar for Bachelor of Specialized Studies seniors, examining opportunities, challenges, and issues of the 21st- century workforce, and issues relevant	Subj Cat # Title Component Cred Hours Hours General Education Perm Level eLearn Options  SPST 4250 Senior Seminar Seminar 2 0 N U30  ELIGIBLE GRADES: GEC1: A-F REQUISITE: BSS major and Sr only		

						3., .		Repeat			Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
UNC	UNC	CJ	2000	Introduction to Criminal Justic	e Studies	Lecture	1	0		N	U10		75
		ELIGIBLE		GEC1: A-F REQUISITE:									
		COURSE I	DESC:	This course introduces undergrad									
				their major and advancing in their									
	11110			thinking and study skills. This cou	irse is recommended		•		into the criminal justice pro	0		en by pre-criminal just	•
UNC	UNC	CJ	4800	Drugs, Crime, and Society		Lecture	3	0	3	N	U30		50
		ELIGIBLE		GEC1: A-F REQUISITE:	concurrent) and (	(3 hours in PS)	or SOC) and S	r	/ 3870) and (LET 3555 or P				
		COURSE I	DESC:	This course examines the relation and the criminal justice system. In of the society in which the substaunderstanding of the nexus betweexplore drug trafficking and globe concerning drug related issues a	n this course student nce use occurs. We een individual use, c Il politics. Prevention	ts examine the conduct an extrime, and system	attributes of the amination of dru ematic violence t	people who g use and clied to crimin	use drugs, the social dynar rime at the micro, meso, and all organizations that sell an	mics that influed I macro levels d traffic drugs	ence legality, s of analysis. I s. Students mo	and the norms and ch In particular, students ove beyond U.S. bord	naracteristics gain an lers and
UNC	UNC	LET	1000	Introduction to Law Enforceme		Lecture	3	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Examines the philosophy and his	5,	ent, overview o	of crime and poli	ce problems	s, organization and jurisdiction	on of local, sta	ate, and feder	al law enforcement ag	gencies,
				survey of professional career opp	ortunities and qualifi	ications require	ed. Instructional	goals are lea	arner centered.				
UNC	UNC	LET	1050	Ethics and Legal Issues		Lecture	3	0	2SS	N	U20		0
		ELIGIBLE		GEC1: A-F REQUISITE:									
		COURSE [	DESC:	Provides a fundamental base of le ethical dilemmas, and historical of			ry law enforceme	ent ethical a	nd legal issues such as use	of force, corru	uption, profes	sional behavior, code	of ethics,
UNC	UNC	LET	1100	Police Role in Crime and Deline	quency	Lecture	3	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Exposes student to the extent an evaluation of community resource Part law enforcement agencies p resume of juvenile court and its ju	es in prevention field ay in juvenile delinq	and detailed r	eview of role of	chool, famil	y, religious institutions, law	enforcement a	agencies, cou	rts, and correctional in	nstitutions.
UNC	UNC	LET	1200	Constitution & Criminal Law		Lecture	3	0		N	U20		0
		ELIGIBLE COURSE I		GEC1: A-F REQUISITE: Principles that guide the constitut goals are learner centered.	ion, criminal, and civ	vil law from a la	w enforcement p	erspective.	Lectures supplemented with	h in-class prac	ctical problem	-solving exercises. In	structional
UNC	UNC	LET	1350	Introduction to Corrections		Lecture	3	0		N	U20		0
		ELIGIBLE	GRADES:	GEC1: A-F REQUISITE:									
		COURSE I	DESC:	lintroduction to the American corr corrections in America, provides									pectives of
UNC	UNC	LET	1450	Introduction to Criminalistics a	nd Forensic	Laboratory	3	0		N	U20		0
		ELIGIBLE	CDADES:	Science GEC1: A-F REQUISITE:									
		COURSE I		Survey of systematic collection or processing criminal evidence and physical evidence, as if submitted evidence for court presentation re	practical experience to a crime laborator	e in selected ci	ime scene proce	ssing, crime	e lab methods, and forensic	science. Ove	rview of actua	al laboratory analysis	performed on
UNC	UNC	LET	1450	Introduction to Criminalistics a	nd Forensic	Lecture	3	0		N	U20		0
		ELIO:5: =	004050	Science									
		ELIGIBLE COURSE I	-	GEC1: A-F REQUISITE:	ovidence and nater	atialities with re	commondations	from applie	d science regarding crimina	Linvoctigation	Includes des	monetration of technic	une used in
		COURSE	DESU:	Survey of systematic collection or processing criminal evidence and physical evidence, as if submitted evidence for court presentation re	practical experience to a crime laborator	e in selected ci	ime scene proce	ssing, crime	e lab methods, and forensic	science. Ove	rview of actua	al laboratory analysis	performed on

	UNC UNC EXPLICATION Policy Operations   Lecture   3 0 N U20 O											
College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm	,	eLearn Options	Majors Set Aside
UNC	UNC			•	Lecture	3	0		N	U20		0
								Taniani farana ia ta annaniana t	d			f = = t==1
		COURSED	ESC:	Provides an overview of support services, various	s police services a	nd public assista						
UNC	UNC	LET	1550	Management of a Correctional Crisis	Lecture	3	0		N	U20		0
				Provides an introductory discussion of managing	correctional crises	s including hung	er strikes, p	rison and jail disturbances, re	cognizing imp	pending crises	s, and general guideli	ines to handle
UNC	UNC	LET	2000		Lecture	3	0		N	U20		0
				Acquaints students with court system in Ohio, its courts not of record in State of Ohio. Kinds and d	functions, authorit egrees of evidenc	e. Admissibility						
UNC	UNC	LET	2050	Introduction to Legal Issues in Corrections	Lecture	3	0		N	U20		0
				Provides a comprehensive discussion of the lega		ic operational a	reas of corre	ections, such as prisoner right	ts under the c	onstitution, he	ealth care, and right to	o an attorney,
UNC	UNC	LET	2100			3	0		N	U20		0
		ELIGIBLE G	RADES:	Management GEC1: A-F REQUISITE:	o commit occupati	anal fraud. Stud	anta lagra th	aa baaja principlas undarking	accupational	froud includir	a how to detect and	dotor froud
LINC	LINC			, , , ,				ie basic principles underlying	•		ig now to detect and	
ONC	ONO			•	Lecture	3	U		IN	020		O
		COURSE D	ESC:	their compatibility with contemporary police opera Students apply information competency to crimina	tions. Introduction	to the five Infor	mation Com	npetency Principles to develo	p the skills ne	cessary to ac	hieve information cor	mpetency.
UNC	UNC				Lecture	3	0		N	U20		0
				Case preparation, officer testimony and demeand	or in court, effectiv	e preparation ar	nd presentat	ion of criminal evidence, trial	procedures, ι	utilization of w	ritten notes, and read	ction to cross
UNC	UNC	LET	2250	Correctional Management & Supervision	Lecture	3	0		N	U20		0
				Provides a detailed discussion of management ar			ns environm	nent, including the nature of c	orrections sup	pervision, bas	c management funct	tions,
UNC	UNC	LET	2300			•	0		N	U20		0
				Nature of relationships between police and variou		mmunity; racial	and/or ethni	c minorities, news media, cle	rgy, and youtl	n explored. Hi	storical reasons for p	resent
UNC	UNC	LET	2350	55 5	•	3	0		N	U20		0
			-	Introduces the principles of probation and parole			ce system, ir	ncluding such topics as juven	ile justice, co	urt administrat	ion, pre-sentence inv	estigations,
UNC	UNC	LET	2400	Introduction to Computer Fraud	Lecture	3	0		N	U20		0
				Introduces the student to the use of computerized			as they rela	ate to internal controls to dete	ct and deter f	raud. Students	s learn contemporary	AIS systems,
UNC	UNC	LET	2450	Law Enforcement Administration and	Lecture	3	0		N	U20		0
-	-	ELIGIBLE G COURSE D	RADES:	Supervision GEC1: A-F REQUISITE: LET 1000 Examines the principles of law enforcement agen partial list of administrative topics covered. Admir statistics, and records. The role of law enforceme performance. Instructional goals are learner center	cy administration. istrative functions nt leadership in a	Organization, p	lanning and	ol, crime delinquency preventi	sonnel manag	ement, trainin	stigation, communica	ns represent a ations,

				SORTE	D BY College, De	partment/Scl		X		Out state		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Asid
UNC	UNC	LET	2500	Vice and Narcotic Control	Lecture	3	0		N	U20		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Exploration of history, identification, and effect these problems. Penal statutes affecting the co				otic and vice problems in our	society, as we	ell as intervent	ion programs availab	le to address
UNC	UNC	LET	2600	Multicultural Policing: Cultural Perspective Criminal Justice		3	0	2CP	N	U20		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Multicultural Policing: Cultural Perspectives in response of criminal justice practitioners perfo well as the correct police response to emerger multicultural issues as they relate to terrorism including their history, politics, everyday life, b	rming criminal justice nt dimensions of socia and homeland securi	functions in an al or cultural div ty. Students exa	increasingly ersity includi amine, comp	diverse society. Students e ing the homeless, mentally illoare, and contrast the various	xplore emergi I, gangs, docu s characteristic	ng strategies t 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 COURSE		GEC1: A-F REQUISITE: Introduction to the fundamentals of criminal invinformation, interviews and interrogation, case for submission to a crime laboratory.								
UNC	UNC	LET ELIGIBLE		Law Enforcement and the Deaf GEC1: A-F REQUISITE:	Lecture	3	0		N	U20		0
UNC	UNC	COURSE   LET	DESC: <b>2800</b>	Issues involved in working with a deaf victim o  Traffic Enforcement, Education, and	or suspect. Covers AD Lecture	A requirements 3	for law enfo	prcement, courts, and attorne	eys. N	U20		0
ONO	ONC	ELIGIBLE COURSE	GRADES:	Engineering GEC1: A-F REQUISITE: LET 1000 Examines law relating to registration of motor investigation, traffic accident report forms; type develop critical thinking and expose student to	vehicles, driver's licer es and uses in a cont	nse; vehicle cod emporary law e	le sections n	agency. Lectures supplemen	violated, regula	ation and traffi ss practical pr	oblem solving exerci	dent ses to
UNC	UNC	LET	2850	Contemporary Issues in Corrections	Lecture	3	0	ig and education and its appi	N	U20	illillai justice system	0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Overview of the science of corrections and the detention, sentencing, adult institutions, and ju aspects of correctional issues. Students resea	venile institutions as	these issues im	pact the crin	ninal justice system (police a				
UNC	UNC	<b>LET</b> ELIGIBLE		Special Topics in Law Enforcement Technology GEC3: A-F, REQUISITE: CR	Lecture	1 to 15	999		N	U20		0
		COURSE		Specific course content will vary with offering.			•					_
UNC	UNC	LET ELIGIBLE COURSE		Unarmed Self-Defense  GEC1: A-F REQUISITE: Introduction to the principles of unarmed self-c	Tutorial	1 to 3	0	practitioner	N	U20		0
UNC	UNC	LET ELIGIBLE COURSE	<b>2908</b> GRADES:	Terrorism and Homeland Security GEC1: A-F REQUISITE: Examines the basic principles of terrorism and religious fundamentalism as a basis for terroris	Lecture I homeland security a	3 s they apply in t	0 today's globa	al environment. Explores the			sm, varieties of terror	0 rism, rise of
UNC	UNC	LET ELIGIBLE COURSE		Internship in Criminal Justice GEC1: A-F REQUISITE: Provides an opportunity to develop and apply	Internship	1 to 3	0	BLD	N	U20	rithin a law enforcem	0 ent
UNC	UNC	LET	3500	organization.  Criminalistics and Criminal Investigation for Forensic Chemists	<b>or</b> Laboratory	3	0		N	U30		0
		ELIGIBLE COURSE		GEC1: A-F REQUISITE: Examines the fundamental principles of crimin recording, collection and preservation of physi list of topics. Instructional goals are teacher di	cal evidence; scientifi	ic aids, modus o						

				CONTED B	T Conlege, De	paramento		•		Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
JNC	UNC	LET	3500	Criminalistics and Criminal Investigation for Forensic Chemists	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examines the fundamental principles of criminalisti recording, collection and preservation of physical e list of topics. Instructional goals are teacher directe	evidence; scientifi	c aids, modus or						
JNC	UNC	LET	3550	Criminal Justice Research Methods	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: Examines criminal justice research methodology, e statistical information. Develops knowledge of Inter						nsion and critic	cal evaluation of crimi	nal justice
JNC	UNC	LET	3555	Quantitative Applications in Criminal Justice Research	Lecture	3	0		N	U30		0
		ELIGIBLE O COURSE D				duces the studen	t to the use					
JNC	UNC	LET	3600	Chemistry and the Law	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examines the role of chemistry in the courtroom. R convictions from the perspective of a forensic chem controlled substances and toxicology. Application of	nist. Particular en	nphasis given to	forensic ch	emistry related to the disciplin	es of latent f			
JNC	UNC	LET	4510	Mass Murder in the United States of America: Implications for Criminal Justice	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Jr or Sr The purpose of this course is to explore serial murc analysis of case studies. From analysis of these ca America.								
JNC	UNC	LET	4520	Contemporary Issues in Criminal Justice Personnel Management	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D	-	GEC1: A-F REQUISITE: Jr or Sr The purpose of this course is to examine contemporal justice practitioners. Through case studies and reviprocesses and strategies as they apply to the unique	iew of theoretical	articles from the	literature,	students develop a foundation				
JNC	UNC	LET	4550	Forensic Science Capstone	Lecture	3	0		N	U30		0
		ELIGIBLE C COURSE D		GEC1: A-F REQUISITE: LET 3500, CH This summative capstone experience provides stud the application of professional knowledge, technology		portunity to dem						oom through
JNC	UNC	LET	4900	Special Topics in Law Enforcement	Lecture	1 to 15	999	,	N	U30	, 0	0
		ELIGIBLE G	RADES:	Technology GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering.								
INC	UNC	LET	5500	Criminalistics and Criminal Investigation for Forensic Chemists	Laboratory	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examines the fundamental principles of criminalisti recording, collection and preservation of physical e list of topics. Instructional goals are teacher directe	evidence; scientifi	c aids, modus or						
JNC	UNC	LET	5500	Criminalistics and Criminal Investigation for Forensic Chemists	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE D		GEC1: A-F REQUISITE: Examines the fundamental principles of criminalisti recording, collection and preservation of physical e list of topics. Instructional goals are teacher directe	evidence; scientifi	c aids, modus or						

				SORTED	BY College, Dep	oartment/Scho	ool, Prefix	(				
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	LET	5600	Chemistry and the Law	Lecture	3	0		N	U30		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Examines the role of chemistry in the courtroom. convictions from the perspective of a forensic ch- controlled substances and toxicology. Application	emist. Particular em	phasis given to	orensic che	emistry related to the disciplin	es of latent t			
UNC	UNC	OAT	1010	Fundamentals of Information Technologies	Lecture	3	0	, , , ,	N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Introduction to the fundamentals of computers w security, ethics, and privacy, computer careers a					omputer cor	mponents, Inte	ernet and Web 2.0, co	omputer
UNC	UNC	OAT	1210	Keyboarding I	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Introduction to touch keyboarding using a persor typical business correspondence, tabulation, and		mphasis on keyb	oard maste	ry, correct technique, and boo	dy position.	Гесhnique wil	I be developed using	straight copy,
UNC	UNC	OAT	1220	Keyboarding II	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: OTEC 1210 Touch keyboarding and document processing us creation of reports, correspondence, and busines	sing a personal com		asis on key	boarding mastery, building sp	eed and imp	oroving accura	acy. Production work	nvolves
UNC	UNC	OAT	1420	Medical Terminology for Administrative	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE DI		Professionals GEC1: A-F REQUISITE: Study of the structure and usage of medical word					and defining	commonly us	ed medical terminoloç	gy including
				prefixes, suffixes, root words, plural forms, speci-	•			ombining forms.				
UNC	UNC	OAT	1430	Legal Terminology	Lecture	2	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Study of the structure and usage of legal words a including prefixes, suffixes, root words, plural for					elling and d	efining comm	only used legal termin	nology
UNC	UNC	OAT	1710	Administrative Procedures	Lecture	3	0	-	N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Emphasizes the enhancement of office skills, be and responsibilities introduced as well as discuss				n administrative assistant in a	n office env	ronment. Ger	neral office routines in	cluding roles
UNC	UNC	OAT	1720	Medical Procedures	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Emphasizes the enhancement of office skills, be routines including roles and responsibilities as w					medical off	ce. Instruction	n on general medical	office
UNC	UNC	OAT	1730	Legal Procedures	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Emphasizes the enhancement of office skills, be including roles and responsibilities as well as ele				n administrative assistant in a	legal office	Instruction of	n general law office ro	outines
UNC	UNC	OAT	1890	Independent Study	Lecture	1 to 5	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: Permission I Studies in selected subject areas related to office		the direction of a	faculty me	mber. May be repeated up to	5 credit hou	rs.		
UNC	UNC	OAT	2000	Desktop Publishing	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI		GEC1: A-F REQUISITE: OTEC 1210 Development of skills in desktop publishing appli pages, and catalogs of professional quality.	recommended ications with empha	sis on web page	design, gra	aphics, and publishing informa	ation. Prepar	ation of news	letters, brochures, ph	otos, web
UNC	UNC	OAT	2210	Dictation and Transcription	Lecture	3	0		N	U20		0
		ELIGIBLE G COURSE DI	_	GEC1: A-F REQUISITE: OTEC 1210 Development of machine transcription skills from processing software with an emphasis on gramm	taped dictation and				nscribing ma	iterials into ma	ailable copy using cur	rent word
UNC	UNC	OAT	2250	Applications in Word Processing	Lecture	3	0	•	N	U20		0
	-	ELIGIBLE G COURSE DI	RADES:		recommended	sis on professior	nal commun	ications.		-		

					•••••		pu	Repeat			Subsidy		
Course   C	College	Dept	Subj	Cat #	Title	Component	Cred Hours		General Education	Perm		eLearn Options	Majors Set Aside
No.   Control	UNC	UNC	OAT	2260	Applications in Spreadsheets	Lecture	3	0		N	U20		0
No.   Control			ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
ELICIBLE GRADES   GEC1 - AF   REQUISITE:   GOURS   GEC1 - AF   GOURS					Introduction to software applications in spreads	heets with emphasis	on professiona	I communic	ations.				
International Continue   International Conti	UNC	UNC	OAT	2270	Applications in Presentations	Lecture	3	0		N	U20		0
No.					GEC1: A-F REQUISITE:								
Sum			COURSE D	DESC:	Introduction to software applications in present	ations with emphasis	•		ations.				
March   Marc	UNC	UNC	OAT	2280	Applications in Databases	Lecture	3	0		N	U20		0
No.						es with emphasis on	nrofessional co	mmunicatio	ons				
Course	LINC	LINC			• •	•	•		J113.	N	1120		0
Course   Descriptions   Descripti	ONC	ONC				Lecture	3	U		14	020		O
Course   C					Offers extensive and detailed practice in writter			stry, and pro	ofessions. Creation of a variety	y of business	forms includ	ling email, letters, mer	moranda, and
CURSE DESC: Emphasizes practical mathematical calculations typical of a business situation. Concentration on problem-solving techniques necessary to perform calculations accurately and efficiently. Medical Coding I curve I curve I introduction to medical insurance coding for an administrative assistant in a medical office setting; emphasis on ICD 9, CPT coding and HIPAA.  UNC OAT 2401 Medical Coding I Lecture 3 0 0 N U20 0 0  ELIGIBLE GRADES: COURSE DESC:	UNC	UNC	OAT	2310	Business Calculations	Lecture	3	0		N	U20		0
Value					GEC1: A-F REQUISITE: Math D004	or Math D005 or Tie	er 1 Math or Mat	h placemer	nt 1 or higher				
ELIGIBLE GRADES: COURSE DESC.   CO			COURSE D	DESC:	Emphasizes practical mathematical calculation	s typical of a busines	ss situation. Con	centration of	on problem-solving techniques	necessary to	o perform cal	culations accurately a	nd efficiently.
COURSE DESC:   COUR	UNC	UNC	OAT	2400	Medical Coding I	Lecture	3	0		N	U20		0
UNC					GEC1: A-F REQUISITE:								
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	DESC:	Introduction to medical insurance coding for an	administrative assis	tant in a medica	l office setti	ng; emphasis on ICD 9, CPT	coding and H	IPAA.		
COURSE DESC: Advanced instruction in medical insurance coding for an administrative assistant in a medical office setting; emphasis on ICD/CPT coding, HIPAA regulations, and CPC certification.  Modical Applications Lecture 3 0 N U20 0  COURSE DESC: COU	UNC	UNC	OAT	2401	Medical Coding II	Lecture	3	0		N	U20		0
ELIGIBLE GRADES: COURSE DESC: C							tive assistant in	a medical o	ffice setting; emphasis on ICD	/CPT coding	, HIPAA regu	lations, and CPC cert	ification.
COURSE DESC: Experience in the use of electronic health records software applications with emphasis on standards, medical databases, patient charting, customization of templates, billing and coding, collections, claims, HIPAA legislation, and clinical tools.  UNC UNC ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Essentials of working as an administrative assistant in a medical office with a special emphasis on clinical techniques.  UNC UNC UNC OAT 2580 Time Management Lecture 2 0 N N U10 0 CENTRE DESC: Development of time management skills with emphasis on managing multiple priorities/multitasking using software organizational tools and methods. Stress management and the implications of time in its relationship to stress discussed.  UNC OAT 2630 Introduction to Paralegal Studies Lecture 3 0 N U20 0 ELIGIBLE GRADES: COURSE DESC:	UNC	UNC	OAT	2403	Medical Applications	Lecture	3	0		N	U20		0
Collections, claims, HIPAA legislation, and clinical tools.  UNC UNC ELIGIBLE GRADES: COURSE DESC: AF REQUISITE: Essentials of working as an administrative assistant in a medical office with a special emphasis on clinical techniques.  UNC UNC OAT 2580   Time Management Lecture 2 0 N U10 0 O    ELIGIBLE GRADES: COURSE DESC: Development of time management skills with emphasis on managing multiple priorities/multitasking using software organizational tools and methods. Stress management and the implications of time in its relationship to stress discussed.  UNC UNC OAT 2630   Introduction to Paralegal Studies Lecture 3 0 N U20 0 O    ELIGIBLE GRADES: COURSE DESC: Broad-based foundation in legal studies and business as it relates to the paralegal in a law office environment. Emphasis placed on legal documentation, terminology, records, research, correspondence, communication, and technical skill requirements. Information needed for CLA (Certified Legal Assistant) and CP (Certified Paralegal) certification provided.  UNC UNC OAT 2670   GEC1: AF REQUISITE: Sestion of the administrative assistant in a meterprise. Includes basic management and supervisory functions including planning, controlling, organizing, and leading as applied to office services, physical facilities, systems and procedures, work measurement and standards, and business information systems. Emphasis on manaters of personnel as related to the administrative assistant.  UNC UNC OAT 2680   ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Feffective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681   Introduction to business Analysis Lecture 3 0 N U20 0 O O O O O O O O O O O O O O O O O O			ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
ELIGIBLE GRADES: COURSE DESC: UNC			COURSE	DESC:			ions with empha	sis on stand	dards, medical databases, pat	ient charting,	customization	on of templates, billing	and coding,
COURSE DESC: Essentials of working as an administrative assistant in a medical office with a special emphasis on clinical techniques.  UNC	UNC	UNC	OAT	2404	Health and Safety in the Medical Office	Lecture	2	0		N	U20		0
UNC													
ELIGIBLE GRADES: COURSE DESC: C			COURSE D	DESC:	Essentials of working as an administrative assis	stant in a medical off	ice with a specia	al emphasis	on clinical techniques.				
COURSE DESC: UNC	UNC	UNC	OAT	2580	Time Management	Lecture	2	0		N	U10		0
implications of time in its relationship to stress discussed.  UNC OAT 2630 ELIGIBLE GRADES: COURSE DESC: UNC UNC OAT 2670 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2681 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2681 ELIGIBLE GRADES: COURSE DESC: UNC UNC UNC OAT 2681 ELIGIBLE GRADES: COURSE DESC: UNC OAT 2681 ELIGIBLE				-									
ELIGIBLE GRADES: COURSE DESC: Broad-based foundation in legal studies and business as it relates to the paralegal in a law office environment. Emphasis placed on legal documentation, terminology, records, research, correspondence, communication, and technical skill requirements. Information needed for CLA (Certified Legal Assistant) and CP (Certified Paralegal) certification provided.  UNC UNC UNC UNC UNC UNC UNC UNC UNC UN			COURSE [	DESC:			g multiple priorit	ies/multitas	sking using software organizati	ional tools an	d methods. S	Stress management a	nd the
COURSE DESC:  Broad-based foundation in legal studies and business as it relates to the paralegal in a law office environment. Emphasis placed on legal documentation, terminology, records, research, correspondence, communication, and technical skill requirements. Information needed for CLA (Certified Legal Assistant) and CP (Certified Paralegal) certification provided.  UNC VINC DAT 2670  ELIGIBLE GRADES: COURSE DESC:  UNC VINC UNC COAT 2680  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  COURSE DESC:  DINC UNC UNC COAT 2680  ELIGIBLE GRADES: COURSE DESC:  Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681  Introduction to Business Analysis  Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC:  Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681  Introduction to Business Analysis  Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC:  Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst	UNC	UNC	OAT	2630	Introduction to Paralegal Studies	Lecture	3	0		N	U20		0
Correspondence, communication, and technical skill requirements. Information needed for CLA (Certified Legal Assistant) and CP (Certified Paralegal) certification provided.  UNC			ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
UNC UNC UNC UNC UNC OAT 2680 ELIGIBLE GRADES: COURSE DESC: UNC			COURSE [	DESC:									
ELIGIBLE GRADES: COURSE DESC: Involves principles and practices of management flow of information within an enterprise. Includes basic management and supervisory functions including planning, controlling, organizing, and leading as applied to office services, physical facilities, systems and procedures, work measurement and standards, and business information systems. Emphasis on matters of personnel as related to the administrative assistant.  UNC UNC OAT 2680 Information Systems Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: GEC1: A-F REQUISITE: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst	UNC	UNC	OAT	2670					(	`	0 ,	, , , , , , , , , , , , , , , , , , ,	
Lincolves principles and practices of management flow of information within an enterprise. Includes basic management and supervisory functions including planning, controlling, organizing, and leading as applied to office services, physical facilities, systems and procedures, work measurement and standards, and business information systems. Emphasis on matters of personnel as related to the administrative assistant.  UNC UNC OAT 2680 Information Systems Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst	0.10	0.10			• • • • • • • • • • • • • • • • • • •	2001410	· ·	Ü			020		· ·
organizing, and leading as applied to office services, physical facilities, systems and procedures, work measurement and standards, and business information systems. Emphasis on matters of personnel as related to the administrative assistant.  UNC UNC OAT 2680 Information Systems Design Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst						nt flow of information	n within an enter	prise. Includ	des basic management and su	pervisory fur	nctions includ	ding planning, controlli	na.
ELIGIBLE GRADES: COURSE DESC: Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst					organizing, and leading as applied to office ser	vices, physical faciliti							
COURSE DESC: Effective use of management techniques and equipment in meeting informational needs of business and industry via process documentation (technical writing), feasibility studies, and workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst	UNC	UNC	OAT	2680	Information Systems Design	Lecture	3	0		N	U20		0
workflow diagramming. Emphasis on designing ergonomic office spaces utilizing process flow and design applications.  UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst			ELIGIBLE (	GRADES:	GEC1: A-F REQUISITE:								
UNC UNC OAT 2681 Introduction to Business Analysis Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst			COURSE D	DESC:						s documentat	ion (technica	al writing), feasibility st	udies, and
ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst					workflow diagramming. Emphasis on designing	ergonomic office sp	٠.	ocess flow a	and design applications.				
COURSE DESC: Introduction to business analysis including obtaining/documenting processes, writing requirements, and identifying entities and attributes. Various roles of the business analyst	UNC	UNC	OAT	2681	Introduction to Business Analysis	Lecture	3	0		N	U20		0
31													
			COURSE [	DESC:		iining/documenting p	rocesses, writing	g requireme	ents, and identifying entities ar	nd attributes.	Various roles	s of the business analy	yst

					SORTED B	Y College, De	partment/Sch	nool, Prefii Repeat	X		Subsidy		
College	Dept	Subj	Cat #	Title		Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
UNC	UNC	OAT	2682	Technical Business Writing		Lecture	2	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Development of specialized bus and other business forms.	iness writing skills	with an emphasis	s on technical de	ocuments ar	nd graphics used to commur	nicate direction	s, instructions	s, reports, proposals,	processes,
UNC	UNC	OAT	2683	Applications in Project Manag	ement	Lecture	2	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduction to essential elemen equipment, and time utilizing rep					on software. Emphasis place	ed on managing	g resources s	uch as people, budge	ets,
UNC	UNC	OAT	2800	Seminar		Lecture	1 to 2	999		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Special topics and problems en- experiences shared to find poss May be taught in two separate e	ible answers to que	estions arising in							
UNC	UNC	OAT	2900	Special Topics		Lecture	1 to 4	999		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Various projects and topics cond	cerning information	technology and	the administrativ	ve assistant	will be determined and discu	ussed.			
UNC	UNC	OAT	2910	Internship	orining innormation	Internship	1 to 4	999	BLD	N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Integrate career related experie experience in a work setting or i		graduate educati	on by participati	ing in planne	ed, supervised work. Prepara	ation to make in	mportant care	er choices and gain f	ïeld
UNC	UNC	OAT	2920	Practicum		Practicum	1 to 5	0	BLD	N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Mentoring experiences in areas equipment to classes/visitors, pr		essing labs or ce				oilities include a	assisting proc	cessing trainees, dem	onstrating
UNC	UNC	REAL	1010	Real Estate Principles and Pra	actices	Lecture	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Real property is basic resource and real estate contracts, title tr math, and Ohio requirements fo	ansfer, deeds, leas	es, financing and		kes, home o			ations, apprais		
UNC	UNC	REAL	1030	Real Estate Law		Lecture	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Includes all legal areas commor fixtures, estates, conveyancing						as applied to	real estate bro	okers and sales perso	onnel, law of
UNC	UNC	REAL	2010	Real Estate Appraising		Lecture	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE:  Overview of the field of real esta methods used to appraise real e		io. Introduces the	e function of the	appraisal pr	ofession, licensing requirem	ents in Ohio, p	rocess of rea	l estate appraisal, and	d primary
UNC	UNC	REAL	2040	Real Estate Finance	state.	Lecture	3	0		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Introduces the essential elemen process in Ohio, the role and fur									
UNC	UNC	REAL	2210	Real EstateSpecial Topics		Lecture	3	6		N	U20		0
		ELIGIBLE GI COURSE DE		GEC1: A-F REQUISITE: Special topics in real estate. Are construction and materials, curr						I.A. and V.A. fi	nancing. Rea	l estate office, adverti	ising, building
UNC	UNC	<b>REAL</b> ELIGIBLE GI	<b>2900</b> RADES:	Special Topics in Real Estate GEC3: A-F, REQUISITE: CR		Lecture	1 to 15	999		N	U20		0
		COURSE DE	SC:	Specific course content will vary	with offering.								
UNC	UNC	SPST ELIGIBLE GI	<b>4900</b> RADES:	Special Topics in Specialized GEC3: A-F, REQUISITE: CR	Studies	Lecture	1 to 15	999		N	U30		0
		COURSE DE	SC:	Specific course content will vary	with offering.								

						SORTED B	Y College, Dep	artment/Scl	hool, Prefi	x				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	SPST ELIGIBLE GF	<b>4910</b> RADES:	Internship GEC6: CR,	REQUISITE:	Permission req	Internship Juired and BSS m	1 to 15 najor	15	BLD	I	U30		0
		COURSE DE	SC:	PR, F Provides an inte	rnshin experience	e for students in th	e Bachelor of Sp	ecialized Studi	ies (B.S.S.)	nrogram				
UNC	UNC	SPST	4940H	Honors Thesis	manip expendition	o for students in th	Research	1 to 4	12	BLD	1	U30		0
		ELIGIBLE GF	RADES:	GEC6: CR, PR, F	REQUISITE:		uired and BSS m	ajor						
		COURSE DE								n B.S.S. departmental honor				
UNC	UNC	Т3	4955	_	cy and Commu	•	Lecture	3	0	3	N	U30		0
		ELIGIBLE GF COURSE DE		will integrate cor enforcement age ideas to become as the vital role	ncepts from psychencies. Students a more informed that community in	psychological the hology, criminal just will learn how aspit and engaged citi volvement can pla	ory and evidence stice, and organiz ects of social just zen. Students wil ay in developing p	rational commu ice theory, organic lunderstand the policy and best	unication to panizational of the challenge practices.	nstrate actionable plans to er provide students a well-roun- communication, and criminal s of modern policing, analyz sy creating policy memos an- le that an engaged commun	ded view of ho justice are into e historic and d action plans	w of an inform errelated, and current challed based on know	med citizenry interacts d will synthesize and a enges to police legitim	s with law apply these acy, as well
UNC	UNC	TAS	3010		Technical and A		Lecture	3	0	0 0	N	U30	CORRESPOND	0
		ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F This course intro process. The ef	REQUISITE: oduces technical a fectiveness of pra	associate degree l	dership and in the	workplace is	evaluated. V	examination of program requi Vithin that context, students			begins a discussion o	
UNC	UNC	TAS	3110	Diversity, Ethic	s, and Collabora	ation	Seminar	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		relationships wit		on teamwork, and				e. The course focuses on do norder to value the advantage				
UNC	UNC	TAS	3210	Research for To	echnical and Ap		Lecture	3	0		N	U30	CORRESPOND	0
		ELIGIBLE GF COURSE DE			hasizes both an		research methods	and the deve	lopment of the	or PSY 1110 or 2110 or QBA he critical skills necessary to their careers.				
UNC	UNC	TAS ELIGIBLE GF COURSE DE		GEC1: A-F	REQUISITE:	to orosto a work	Seminar	2	0	nd advantion with their future	N n paraonal and	U30	Lando	0
UNC	UNC	TAS	4040		ourages students anizational Soci		Lecture	integrates prev 3	ous work a	nd education with their future	e personai and N	U30	i goals.	0
UNC	UNC	ELIGIBLE GE COURSE DE	RADES:	Responsibility GEC1: A-F The globalization (positive or negative)	REQUISITE: n of organizations ative). This interfa interface. The re	along with greate ce between organ	er advances in ted iizations and soci	chnology increa	ases the con	nplexity of ethical decision m nizational social responsibility ositive and negative impacts	naking. Every o	organization h	is course is to explore	pact society
UNC	UNC	TAS	4110	Leadership and	Workplace Effe	ectiveness	Seminar	3	0		N	U30		0
		ELIGIBLE GF COURSE DE								nange, this course explores a			ectiveness/organizatio	onal
UNC	UNC	TAS	4140	•	ractions in a Div	•	Seminar	3	0	ists students in developing ti	N	U30		0
0.10	0.10	ELIGIBLE GE COURSE DE	RADES:	GEC1: A-F In today's cultura	REQUISITE: ally diverse world	•	ss requires appre	eciating and un		cultural differences. This co			of developing effective	
UNC	UNC	TAS	4240		d Research in th		Lecture	3	0		N	U30		0
		ELIGIBLE GE COURSE DE		leads to the con-		nature of technolog				of the development of varicits impact on organizations.				
UNC	UNC	TAS	4340	Applied Leader	ship in the Worl	place	Seminar	3	0		N	U30		0
		ELIGIBLE GF COURSE DE		GEC1: A-F This course allo	REQUISITE: ws students to co	mplete a behavior	al self-examination	on of their lead	ership styles	s and understand how to app	oly that style in	a successful	I manner in the workp	lace.
							Office of the Lle	niversity Begietre						

College	Dept	Subj	Cat #	Title			Y College, Dep  Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	TAS	4440	Collaboration in	the Workplace		Seminar	3	0		N	U30		0
		ELIGIBLE GI COURSE DE		GEC1: A-F This course explorestudents to recogn					y in the work	xplace. It examines the eler	nents that com	prise effectiv	re collaborations and	encourages
UNC	UNC	TAS	4510	Technical and Ap	J		Seminar	3	0	3; CAP	N	U30	CORRESPOND	0
		ELIGIBLE GI COURSE DE	-	Seminar GEC1: A-F A capstone experi demonstrate unde			ourse requires in	tegration and ap	oplication of	professional knowledge, cri	tical thinking a	nd analysis s	kills, and technologie	s in order to
JNC	UNC	TAS	4900	Special Topics in Studies		d Applies	Lecture	1 to 15	999		N	U30	CORRESPOND	0
		ELIGIBLE GI	_	GEC3: A-F, CR	REQUISITE:									
		COURSE DE	ESC:	Specific course co	ontent will vary v	vith offering.								
JNC	UNC	UC	D998	College Reading			Lecture	2	0		N	U10		0
		ELIGIBLE GI COURSE DE	ESC:	rate, expanding vo Recommended for	ocabulary, and or r new students	udy reading techr developing critical with less than a 2	niques, such as so thinking skills. C 1 on the ACT Rea	ummarizing mai ourse content m ading section or	n ideas, organoves from s SAT verbal	verbal score below 495 or anizing textbook content, ur shorter passages to longer s score below 495.	nderstanding in selections and e	ference and emphasizes	point of view, adjusting	on of skills.
UNC	UNC	UC ELIGIBLE GI COURSE DE		belonging, promot	REQUISITE: niversity College re engagement reeks to help stu	First Semester a 1000 is to assist in the curricular and dents develop and	new students in nd co-curricular li d apply appropria	fe of the univers	sity, encoura	ion to Ohio University, both ge self responsibility, and a nce their critical thinking and	rticulate to stud	dents the exp	ectations and values	of the
UNC	UNC	UC	1050	College Informat			Seminar	1	0		N	U10		0
		ELIGIBLE GI	RADES:	GEC4: A-F, CR, PR	REQUISITE:	Fr or Soph								
		COURSE DE	ESC:	Finding, using, and searching. Hands-						ving a topic for an academic	audience, con	cepts of inde	exing, and Boolean da	ıtabase
UNC	UNC	UC	1060	Academic Comp	•	F	Laboratory	1	0		N	U10		0
		ELIGIBLE GI		enhance their edu enhance their com	cational experien putational skills ia skills, Email a	ence while at Ohio s. This includes ha and Social Netwo	University and bardware basic per king Etiquette, and	eyond. Studen ripherals, prodund Web technology	ts will learn letivity applic ogy (Wikis, E	applications to advanced control to use different types of ations (Microsoft Office Suit Blogs, etc.). The class will be S).	f technology fo te), Internet Se	und in educa arch for Cre	ational settings to develoble Sources, manag	elop and ing their oak
UNC	UNC	UC	1070	College Student	Finances		Seminar	1	0		N	U10		0
		ELIGIBLE GI COURSE DE		GEC1: A-F College Student F paying for college					f money mar	nagement in college. This in	ncludes detaile	d informatio	n about budgeting, ex	penses, and
UNC	UNC	UC	1100	Learning Strateg	ies	•	Lecture	2	0		N	U10	CORRESPOND	0
		ELIGIBLE GI	RADES:	GEC3: A-F, CR	REQUISITE:	(Fr or Soph) ar	nd WARNING: No	credit for both	this course	and the following: UC 1101	and UC 1102			
		COURSE DE	ESC:	Helps students as	aring for exams	s. Emphasizes reg	gular practice and	application of s		crease effectiveness in mana scussed. Especially recomm				
UNC	UNC	UC ELIGIBLE GI		Time Managemer GEC1: A-F	REQUISITE:	Warning: No c			0 following: U	C 1100	N	U10		0
UNC	UNC	COURSE DE	ESC: 1102	Concentrates on r Notetaking from			and taking exami Lecture	nations. 1	0		N	U10		0
UNC	UNC	ELIGIBLE GI COURSE DE	RADES:	GEC1: A-F	REQUISITE: select importar	Warning: No c	redit for both this	course and the	following: U	C 1100 e it in note form, and review			ctice and use of organ	

						SORTED B	Y College, De	partment/Sch	ool, Prefi	X				
College	Dept	Subj	Cat #	Title			Component	Cred Hours	Repeat Hours	General Education	Perm	Subsidy Level	eLearn Options	Majors Set Aside
UNC	UNC	UC	1500	Student Transition	Seminar		Seminar	.5 to 1	2		N	U10		0
		ELIGIBLE G COURSE D	RADES:	The purpose of the Stransferring to Ohio	University, the	e course covers m	naterial on knowl	edge and skills i	necessary to	nsition to their selected acade o navigate the institution. For ging and promotes engagem	those moving	g from one a	cademic program to a	nother,
UNC	UNC	UC ELIGIBLE G COURSE D			EQUISITE: associated w				2 nities. Topic	s may include introduction to	N disciplinary n	U10 orms, acade	emic expectations of sp	0 pecific
UNC	UNC	UC	2030	Credit for Work Ex			Seminar	3	0		1	U10	CORRESPOND	0
		ELIGIBLE G		Development .	EQUISITE:		uired from eLea	rning OHIO and	ENG 1510					
		COURSE D	ESC:	Seminar designed to documenting this lea			ing career, perso	onal, and educat	ional goals	with emphasis on documenting	ng college-lev	el learning fr	om prior experience a	nd
UNC	UNC	UC	2100	Academic Achiever		ent	Seminar	2	0		N	U10		0
		ELIGIBLE G COURSE D		This course guides s						olished through a combination ents in being agents of change				ties. In
UNC	UNC	UC	2120	Theories & Praxis of Leadership	of Civic Enga	gement &	Seminar	3	0		N	U10		0
		ELIGIBLE G COURSE D						t and social cha	nge in the g	lobal, national and local conte	exts. We utiliz	ze the loci of	our identities to frame	the meaning
UNC	UNC	UC ELIGIBLE G	<b>2900</b> GRADES:	Special Topics in U GEC3: A-F, R CR	Iniversity Co EQUISITE:	llege	Lecture	1 to 15	999		N	U10		0
		COURSE D		Specific course cont	,	•								
UNC	UNC	UC ELIGIBLE G	3690	Bobcat Student Ori Practice GEC6: CR. R	ientation The EQUISITE:	eory and Permission req	Lecture	1 to 2	6		I	U10		0
		COURSE D	_	PR, F Facilitates learning orientation leaders (1	opportunities a for first-year a	and experiences, and transfer stude	which will provid nt orientation). H	lelps students ga	ain a better	lge, attitudes, and skills neces understanding of the universi	ty experience	and the imp		
			4004		•	s and services ar			,	e administrative assistant or o				•
UNC	UNC	<b>UP</b> ELIGIBLE G	1901	University Professor GEC3: A-F, R	or EQUISITE:	Fr or Soph	Lecture	3	9		N	U10		0
		COURSE D		CR Title and requisite in		•								
UNC	UNC	UP	1901N	University Professo		iligs.	Lecture	3	9		N	U10		0
		ELIGIBLE G	RADES:	•	EQUISITE:	Fr or Soph		-	-					•
		COURSE D		Title and requisites		ourse Offerings.								
UNC	UNC	UP	1901S	University Professo		F 0 1	Lecture	3	6		N	U10		0
		ELIGIBLE G	_	GEC3: A-F, R CR Title and requisites a	EQUISITE:	Fr or Soph								
UNC	UNC	UP	1901U	University Professor		Jaioc Oneiligs.	Lecture	3	9		N	U10		0
		ELIGIBLE G		•	EQUISITE:	Fr or Soph		-	-		• •	0		-
		COURSE D	ESC:	Title and requisites a	available in Co	ourse Offerings.								

				SORTED B	i College, De	partificityoci	100i, i i <del>c</del> ii	^				
							Repeat			Subsidy		
College	Dept	Subj	Cat #	Title	Component	Cred Hours	Hours	General Education	Perm	Level	eLearn Options	Majors Set Aside
UNC	UNC	<b>UP</b> ELIGIBLE (	2900	Special Topics in University Professor GEC3: A-F, REQUISITE:	Lecture	1 to 15	999		N	U30		0
		LLIGIBLE	JIADES.	CR								
		COURSE D	ESC:	Specific course content will vary with offering.								
UNC	UNC	UP	4900	Special Topics in University Professor	Lecture	1 to 15	999		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: CR								
		COURSE D	ESC:	Specific course content will vary with offering.								
UNC	UNC	UP	4901	University Professor	Lecture	3	9		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: Jr or Sr CR								
		COURSE D	ESC:	Title and requisite in Course Offerings.								
UNC	UNC	UP	4901N	University Professor	Lecture	3	9		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: Jr or Sr CR								
		COURSE D	ESC:	Title and requisites available in Course Offerings.								
UNC	UNC	UP	4901S	University Professor	Lecture	3	9		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: Jr or Sr CR								
		COURSE D	ESC:	Title and prerequisites available in Course Offering	js.							
UNC	UNC	UP	4901U	University Professor	Lecture	3	9		N	U30		0
		ELIGIBLE (	GRADES:	GEC3: A-F, REQUISITE: Jr or Sr CR								
		COURSE D	ESC:	Title and prerequisites available in Course Offering	js.							